ENLACE

Enhancing Scientific Cooperation between the European Union and Central America

Directory on High-Quality Research Institutions in Central America

June 2013

Imprint:

This online publication is edited in the context of the project ENLACE — Enhancing Scientific Cooperation between the European Union and Central America and funded by the European Commission under the Seventh Framework Programme for Research and Technological Development — International Cooperation. http://www.enlace-project.eu/

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What is the purpose of the ENLACE directory?

The ENLACE directory serves as an instrument to enhance the participation of Research and Development (R&D) institutions from Central America (CA) in the activities of the Seventh Framework Programme for Research and Technological Development (FP7) and Horizont 2020 of the European Union (EU). Its purpose is the promotion of participation of a number of high-quality research organisations in collaborative research projects, such as for example the specific international co-operation actions (SICAs) that address specific thematic areas or challenges in the European Community's international Science and Technology (S&T) co-operation with International Co-operation Partner Countries (ICPCs). An important focus of the Seventh Framework Programme is the enhancement of co-operative relations with those third countries that have already an S&T co-operation agreement. However, the participation of third countries and regions that have no S&T agreement with the EU is explicitly encouraged in all calls in the different work programmes of FP7. This directory, which includes R&D institutions from Central America, will be used as a strategic instrument to involve particularly institutions from this region.

How will the directory make a contribution to enhancing the participation of CA research organisations in FP7?

The directory will make a strong contribution to the promotion of R&D institutions from Central American countries in FP7. The information about the selected institutions will be disseminated mainly among European scientific communities. The directory provides systematic information about the scientific fields of a selected number of high-quality Central American research organisations and will thus generate awareness among European scientific and non-scientific stakeholder communities.

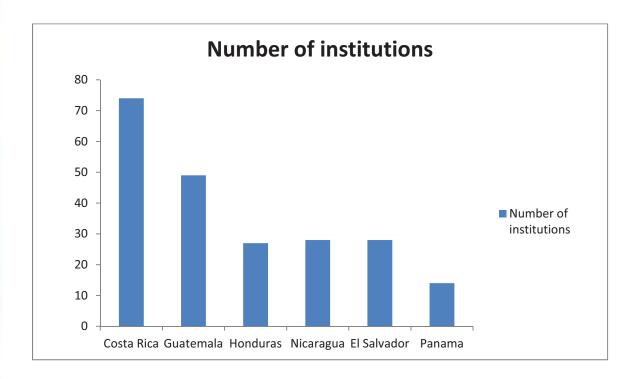
How were the institutions in the directory identified and selected?

Based on a set of previously agreed criteria, which can be deployed for the measurement of high-quality standards across different fields of scientific research, an online directory for Latin American and Caribbean R&D institutions was designed during the project LAC-ACCESS (see: http://www.lac-database.eu/) in order to allow for the evaluation of these institutions against the defined criteria.

The Central American partner institutions of the project ENLACE as well as the Central American ONCYTs (Organismos Nacionales de Ciencia y Tecnología/National Organ on Science and Technology) helped in identifying research institutions in CA. Hence, over 280 Central American research institutions were invited to participate and promote their profile information in the online directory.

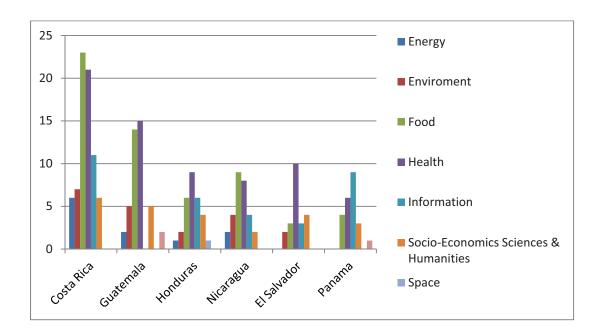
The entries of the ENLACE directory are based on the online directory. The ENLACE directory contains information by FP7 topic on 222 research institutions which gave a description on their principal activities and services as well as a short description of their R&D activities.

Table 1 shows the number of institution by country:



S&T capacities of the institutions in the ENLACE directory: a summary

Table 2 presents an overview on the S&T capacities of the research organisations that have been included in the ENLACE directory. It indicates the revealed research excellence of the institutions. It is important to stress that many institutions have a revealed strength in several S&T fields, but in this table only the main research activity has been taken into account.



Organization	Contact person
Organization Name: Instituto Tecnologico de Costa Rica	Title:
	First Name: Rolando
Department : Centro de Investigación en Vivienda y Costrucción	Last Name: Fournier
Organization type: University	Position: Director del Centro
Website: rfournier@itcr.ac.cr	Phone: + (506)) 2550-2172
Country: Costa Rica	E-Mail: rfournier@itcr.ac.cr
Postal Adress: + (506)	

FP7 Cooperation-Programme themes you are working on Energy

Short description of R&D activities

Description of your organization

Promover el mejoramiento del sector construcción, con énfasis en vivienda de interés social, propiciando cambios en la práctica constructiva con propuestas económicas, amigables con el ambiente y que mejoren la calidad de vida de los usuarios

Organization	Contact person
Organization Name: RECOPE	Title: Dr.
Department: Directorate of Research and Development	First Name: Fernando
Organization type: Governmental Organization	Last Name: Alvarado
Website: www.recope.go.cr	Position: Research Coordinator
Country: Costa Rica	Phone: +(506)) 2284-2775
Postal Adress: 4351	E-Mail: Fernando.Alvarado@recope.go.cr

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Biofuels, Biodiesel, Etanol, Pirolisis, Palm Oil

a) SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Reduction of the sulphur in diesel, reduction of emissions greenhouse gases, new jobs, rural development, fuels quality, reducing carbon footprint

b) INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Clean fossil fuels for industries, reduction of greenhouse gases, technology development, competitive price, fuels quality, reducing carbon footprint

Description of your organization

MISSION OF THE ORGANIZATION

To supply the fuel required by the country, by giving the state monopoly on the importation, refining and wholesale distribution of fuels, bitumen and gasoline.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Import of petroleum and derivates of it, refining and wholesale distribution of petroleum products in Costa Rica.

RESEARCH THEME. Biofuels

Organization	Contact person
Organization Name: A.H.Studio Arquitectura	Title:
Department: Arquitectura y sostenibilidad	First Name: Ariel
Organization type: Other	Last Name: Hidalgo
Website: www.ahsarq.com	Position: Arquitecto
Country: Costa Rica	Phone: +(506)) 83 14 23 46
Postal Adress: + (506)	E-Mail: ahstudioarq@gmail.com

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Sustainable Architeture, Renewable energy

SHORT DESCRIPTION OF RTD ACTIVITIES

As researchers and consultants in the market for the edification and energy provide a service that meets current standards

Description of your organization

ORGANIZATION HISTORY

A. H. Studio was founded in 2006 but has worked informally since 2003, in architecture and urban planning issues and environmental sustainability and recently applied to the edification energetic.

MISSION OF THE ORGANIZATION

Meet current needs, taking into account the environment in areas related to sustainable architecture and renewable energy

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research and consultancy in bioclimatic architecture and renewable energy

Organization	Contact person
Organization Name: Escuela Centroamericana de Geologia	Title:
	First Name: Rolando
Department:	
Organization type: University	Last Name: Mora
organization type. onversity	Position: Director
Website: http://www.geologia.ucr.ac.cr/	
Country Code Bio	Phone: +(506)) 25118128
Country: Costa Rica	E-Mail: geologia@ucr.ac.cr
Postal Adress: 2142060	- man. geologia@aci.uc.ci

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Geology, naturl hazards, environmental geology

a) SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES Academic institution

b) INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES Research activities in many fields

Description of your organization

RESEARCH THEMES

Field Geology, Geochesmistry, Natural hazards, Geotecnics, Sedimentology, Hidrogeology Environmental Geology, Geophysics, Petrography, Paleontology

Organization	Contact person
Organization Name: Universidad Nacional de Costa Rica	Title:
	First Name: Marco
Department: School of Economic	
Organization turns, their writer	Last Name: Otoya
Organization type: University	Position: Researcher
Website:	Tosteron. Researcher
	Phone: +(506)) 25624142
Country: Costa Rica	
Doctol Advance of 2000	E-Mail: motoya@una.ac.cr
Postal Adress: 86-3000	

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

RESEARCH THEMES

Environmental Economic and Economic Valuation of Natural Resources

Urban Economy

Climate Change

Tourism

SME

Organization	Contact person
Organization Name: Costa Rican Institute for Electricty and Institute for Wildlife Conservation (UNA)	Title: First Name: Rodrigo
Department: Energies Renewables, Climate Change and Environmental administration	Last Name: Rojas
Organization type: Governmental Organization	Position: RESEARCHER
Website: www.grupoice.com	Phone: + (506) 22205201
Country: Costa Rica	E-Mail: rrojasm@ice.go.cr
Postal Adress: 20-4200	

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)

Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

The main field includes hydropower development, as well as renewable energies (solar, eolic, geothermica, biomass) and currently we are plannig marine power studies. Other field is in the climate change issues, here the enterprise are very interesting to develop collaborative studies towards green-house gasses reductions. Also climate change education is other line dedicated.

a) SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

People is central to our research and work, we integrated all human been activities as a part of projects and plannings.

b) INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

ICE is the motor of the industry in Costa Rica, for this reason we are willing to stregthen the collaborative relationships with local and international agencies.

Description of your organization

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Hydrodams development and other renewables energies and telecommunications services

Organization	Contact person
Organization Name: Universidad del Valle de Guatemala	Title:
- Cate Cinata	First Name: Oscar
Department : Centre of Industrial Processes, Research Institute	Last Name: Maldonado
Organization type: University	Position: Researcher
Website: www.uvg.edu.gt/investigacion/cpi/index.html	Phone: +(502) 23640336
Country: Guatemala	E-Mail: consultecnia@hotmail.com
Postal Adress: 1015	

FP7 Cooperation-Programme themes you are working on

Energy, Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Biofuels, wastes treatment, microbial oil

SHORT DESCRIPTION OF RTD ACTIVITIES

Reserach program with sugar production mill, paints industry. local municipalities

a) SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

The wastes treatment is a program focused in the development of local designs for wastes treatment from municipalities (water and solid wastes) and small coffee growers

The water purification is a health program designed for helping remote rural locations to provide the inhabitants with water purification filters

b) INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Our work with industry es relevant because we are trying to reduce the sugar losses in the process by identify and bacterias and yeasts which cause a loss in the sugar yield

The paints industry requires the local production of certain raw material to minimize the imports

Description of your organization

MISSION OF THE ORGANIZATION

To develop research in the industrial and environmental areas PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Biofuels (ethanol, biodiesel), water purification, waste solid and water treatment

Organization	Contact person
Organization Name: Ministerio de Energía y Minas	Title:
	First Name: Mayra
Department: Laboratorios Técnicos	
	Last Name: Villatoro
Organization type: Governmental Organization	Position: Head of Laboratories
Website: www.mem.gob.gt	Tosteron. Tread of Euboratories
3 3	Phone: +(502) 24762459
Country: Guatemala	
Postal Advance 4044	E-Mail: jefelab@mem.gob.gt
Postal Adress: 1011	

FP7 Cooperation-Programme themes you are working on

Energy, Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH energy, minig, biofuels, equipment. training, environmental

SHORT DESCRIPTION OF RTD ACTIVITIES

a) SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES:

With our activities, we contribute that the people receive products of high quality and this is also a benefit for environment.

b) INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

With our activities, we contribute that the industry have a laboratory support in Guatemala.

Description of your organization

MISSION OF THE ORGANIZATION

The Ministry of Energy and Mines of Guatemala has the mission of promoting the development of the energy sector (subsectors of electricity and hydrocarbons) and the mining sector , towards the satisfaction of the present and future markets, by encouraging the rational use of the natural resources, protecting the environment and improving the standards of living of guatemalans. In this sense, the Technical Laboratories are an important part of its structure and provide support to all General Directorates of the Ministry.

Honduras

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Honduras	Title:
, account ac nonan ac	First Name: Marco
Department: Física	
Organization type: University	Last Name: Flores
Organization type: University	Position: Profesor Titular
Website: www.unah.edu.hn	
	Phone: +(504) 99949693
Country: Honduras	E Mail: mayaasilayas@yahaa sam
Postal Adress: U8769	E-Mail: marcoaflores@yahoo.com

FP7 Cooperation-Programme themes you are working on

Energy

Environment (including Climate change)

Transport (including Aeronautics)

Short description of R&D activities

Nicaragua

Organization	Contact person
Organization Name: Universidad Nacional de Ingenieria	Title: Master
gee.	First Name: Julio Noel
Department: Electrical Engineering Department	Last Name: Canales
Organization type: University	Position: Coordinator CCPE
Website:	Tostelon. Coordinator Cer E
http://docentes.uni.edu.ni/fec/Julio.Canales/	Phone: +(505) 87755969
Country: Nicaragua	E-Mail: julio.canales@usr.uni.edu.ni
Postal Adress: 5595	

FP7 Cooperation-Programme themes you are working on	
Energy	

Short description of R&D activities

Nicaragua

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Nicaragua UNAN-Managua	Title: M. Sc.
nateriona de medragad em managad	First Name: René Martín
Department: Física	
Organization type: University	Last Name: Miranda Urbina
Organization type: University	Position: Profesor Titular
Website: www.unan.edu.ni	,
	Phone: +(505)22786769
Country: Nicaragua	E-Mail: rmirandau@yahoo.com
Postal Adress: 663	L-Matt. Illinandad@yanoo.com

FP7 Co	poperation-Prog	gramme themes	vou are	working on
	operación i ros	, annie chemics	you are	Working on

Energy

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Centro de Investigación en Contaminación Ambiental	First Name: Manuel
Organization type: University	Last Name: Jimenez
Website: www.cica.ucr.ac.cr	Position: Principal
Country: Costa Rica	Phone: +(506) 2511-8202
Postal Adress: Ciudad Universitaria Rodrigo Facio 2060, San Pedro	E-Mail: investigacion.cica@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Environment (including climate change)

Short description of R&D activities

Description of your organization

The Research Center of Environmental Pollution (CICA) was born on 1982 within Universidad de Costa Rica, as a multidisciplinary research unit dedicated to the study of environmental contamination, its causes and effects on human beings, micro and microbiota and strategies for its mitigation.

MISSION OF THE ORGANIZATION

CICA contributes to improve the environmental status of the country and Latinamerica through quality research, social action activities, professional formation, teaching and collaboration on analytical services, linked to diverse pollution processes and their mitigation.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

CICA performs basic and applied research on diverse aspects of environmental contamination: water and air quality, evaluation of greenhouse gas emissions, determination of residues and degradation studies of more than 200 pesticides from different families, determination of heavy metals and other environmental pollutants, isotopic hydrogeology, pest resistance to pesticides, ecotoxicological assays and design of bioprocesses for pesticide degradation.

Organization	Contact person
Organization Name: Fundación Neotrópica	Title:
Department:	First Name: Grettel
Organization type: Non-governmental Organization	Last Name: Navas
Website: www.neotropica.org	Position: Executive Director Assistant
Country: Costa Rica	Phone: +(506) 2253-2130
Postal Adress: Frente Colegio de Ingenieros y Arquitectos 236-1002, San José, Curridabat	E-Mail: info@neotropica.org

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Research

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: bachiller
Department: Recinto de Golfo Dulce (Puntarenas)	First Name: Luis
Organization type: University	Last Name: Conejo
Website: www.ucr.ac.cr	Position: Profesor
Country: Costa Rica	Phone: +(506) 8992-2579
Postal Adress: San Antonio de Coronado, Coronado	E-Mail: elconejoluis@gmail.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Environmental conflicts, ecology histotry

Find the relation between environmental conflicts and social representations of the natural resources in cities with ancient history of production cycles.

Understand the general idea of the natural resources in cities with occupation of transnational companies in central america.

Description of your organization

Universidad de Costa Rica is one of the best universities in Costa Rica, enclosure of golfo dulce was born with the idea to extend the UCR in many parts of the conutry, the recinto is located in Golfito province of Puntarenas, some years ago this city was the principal town of the United Fruit Company in the pacific south of costa rica.

Now I work with environmental conflics in Golfito, an environmental history perspective, I don't have previous experience in collaborative research projects but am I interested.

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title:
Department: Instituto de Investigaciones en Ingeniería	First Name: Yamileth
Organization type: University	Last Name: Corrales Ureña
Website: www.ucr.ac.cr	Phone: +(506) 2230-2339
Country: Costa Rica	E-Mail: yami283@gmail.com
Postal Adress: San Pedro de Montes de Oca 506, San José	,

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Tropical Agricultural Research and Higher Education Center (CATIE)	Title:
	First Name: Carlos
Department: EfD Central America, Program in Governance and Socio-economics of Environmental Goods and Services (GSEBSA)	Last Name: Muñoz Brenes
, , ,	Position: Researcher
Organization type: Research Institute (non-university)	Phone: +(506) 2558-2352
Website: www.efdinitiative.org	E-Mail: carlosglobal@gmail.com
Country: Costa Rica	
Postal Adress: CATIE 7170 30501, Turrialba	

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

EfD-CA aims to contribute to the design and evaluation of public policies and local institutional arrangements that affect environmental protection, sustainable natural resources management and poverty alleviation by strengthening understanding of the causes and consequences of human decisions as key inputs for policymaking and increasing the interaction between academia and policymakers in Central America.

Description of your organization

CATIE is an international institution focusing on research and graduate education in the agricultural sciences and natural resources, and on environmental aspects related to both

MISSION OF THE ORGANIZATION

To benefit humanity through the application of knowledge, experiences and technologies in order to stimulate development, conservation and the sustainable use of natural resources in the American tropics.

A key link in promoting CATIEs work in the Region is its participation in numerous regional networks, in which it often assumes the role of facilitator or leader.

CATIEs most recent areas of emphasis, products of activities carried out in several Central American countries, include: diversified forest management for timber and non-timber resources, and the development of criteria and indicators to measure the sustainability of forest management systems.

Organization	Contact person
Organization Name: Fundacion Keto	Title: MSc
Department:	First Name: Damian
Organization type: Non-governmental Organization	Last Name: Martinez-Fernandez
Website: www.fundacionketo.org/	Position: Executive Director
Country: Costa Rica	Phone: +(506) 2281-2205
Postal Adress: San Jose	E-Mail: dmartinez@fundacionketo.org

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

The Keto Foundation is a non-profit organization focused on the study of biology, management and conservation of marine and coastal resources. In addition, one of the Foundations primary objectives is to incorporate and educate coastal communities that have direct contact and influence over marine and coastal resources. Therefore, Keto is willing to collaborate in research projects and environmental education with institutes and public or private organizations.

Our principal activities are: 1) Research and project management 2) Operations of 3 main programs: Knowledge Management, Sustainable Tourism and Rescue and 3) Developing institutional partnerships and establishing long-term relationships with coastal communities and community based associations in order to achieve the objectives of each program.

Projects:

Keto-Conservation International- Rufford Foundation: Promoting responsible marine tourism through the development of sustainable practice guidelines

Keto-Conservation International: Assessment on the consumption of reef-associated fishes in the Pacific coast of Costa Rica.

Keto-Duke Marine Center- Oak Foundation: Empowering coastal youth as integral agents of change for marine conservation.

Keto-The Nature Conservancy: Conte-Burica marine project: Rapid ecological evaluation of the marine-coastal zone between Punta Banco and Punta Burica, Costa Rica.

Organization	Contact person
Organization Name: Centro de Estudios sobre Desarrollo Sostenible	Title: Dr.
besult ofto sosternote	First Name: Gerardo
Department:	Last Name: Avalos
Organization type: Non-governmental Organization	Last Name: Avalos
	Position: Director
Website: www.fieldstudies.org	Phone: +(506) 2446-5558
Country: Costa Rica	7110110. ((300) 2710 3330
Postal Adress: Atenas 150-4013, Atenas	E-Mail: avalos@fieldstudies.org

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Organization Name: Organization for Tropical

Studies

Department:

Organization type: Non-governmental Organization

Website: www.ots.ac.cr

Country: Costa Rica

Postal Adress: University of Costa Rica, Research

City 2050, San José

Title: Dr.

First Name: Liana

Last Name: Babbar

Position: Director

Phone: +(506) 2524-0607

E-Mail: liana.babbar@ots.ac.cr

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Organization Name: Centro Agronómico

Tropical de Investigación y Ensenanza (CATIE)

Department:

Organization type: University

Website: www.catie.ac.cr

Country: Costa Rica

Postal Adress: Catie 7170 30501, Turrialba

Title: Dr.

First Name: Glenn

Last Name: Galloway

Position: Director, Education Division

Phone: +(506) 2558-2000

E-Mail: communica@catie.ac.cr

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change) Food, Agriculture and Fisheries, Biotechnology

Short description of R&D activities

El Salvador

Organization	Contact person
Organization Name: Programa Salvadoreño de Investigación sobre Desarrollo y Medio Ambiente	Title: First Name: Nelson
Department:	Last Name: Cuéllar
Organization type: Research Institute (non-university)	Position: Researcher and Member of the Directorate
Website: www.prisma.org.sv	Phone: +(503) 2298-6852
Country: El Salvador	E-Mail: n.cuellar@prisma.org.sv
Postal Adress: 3a. Calle Poniente, # 3760 Colonia Esca, San Salvador	

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

El Salvador

Organization	Contact person
Organization Name: Universidad de El Salvador (Public University of El Salvador)	Title: MSc
(rabite eminerally e, 2. satirader)	First Name: Oscar
Department: Biology School, Faculty of Natural Sciences and Mathematic	Last Name: Paz Quevedo
Organization type: University	Position: Lecturer-researcher
Website: www.cimat.ues.edu.sv/biologia/docentes/oscarpaz.htm	Phone: +(503) 2226-2072
Country: El Salvador	E-Mail: oscar.paz@ues.edu.sv
Postal Adress: Ciudad Universitaria, final 25 Av. Nte., San Salvador	

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Organization Contact person Organization Name: Universidad de San Carlos Title: Ing. Agrónomo de Guatemala First Name: Carlos Antonio **Department:** Centro Universitario del Norte Last Name: Ordóñez Pereira **Organization type:** University **Position:** Docente Website: www.usac.edu.gt/cunor.php **Phone:** +(502) 4945-0132 **Country:** Guatemala **E-Mail:** ordonezpereira@gmail.com Postal Adress: 8a. avenida 2-40 zona 4, Cobán Alta, Verapaz

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY: More than 300 years in superior education. This Guatemalan National University for free eduation.

MISSION OF THE ORGANIZATION Superior Education

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

Project ALA of the European Union, for devenloped rural Guatemalan comunities.

RESEARCH THEMES
Environmental education

Organization	Contact person
Organization Name: Herbario USCG	Title: Lic.
Department: Centro de Estudios Conservacionistas. Universidad de San Carlos de Guatemala.	First Name: Maura
Organization type: University	Last Name: Quezada Aguilar
Website: http://sitios.usac.edu.gt/herbario/	Position: Curator
Country: Guatemala	Phone: +(502) 2332-2985
Postal Adress: Avenida Reforma, 0-63 Zona 10.	E-Mail: herbariouscg@gmail.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad del Valle de Guatemala Department: Research Center for the Environment and Biodiversity Organization type: University	Title: Dr. First Name: Edwin Last Name: Castellanos Position: Director
Website: www.uvg.edu.gt/investigacion/ceab/index.html Country: Guatemala Postal Adress: 18 Ave. 11-95 zona 15 1015, Guatemala	Phone: +(502) 2368-8353 E-Mail: ecastell@uvg.edu.gt

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Forestry, Water management, Biodiversity, Climate Change, Carbon sequestration, REDD, indigenous groups

Our research center works closely with local communities, particularly indigenous communities to help them improve their management of their natural resources.

We work with several industries and agro-industries to help them assess the environmental impact of their activities, particularly in terms of land use land cover change.

Description of your organization

MISSION OF THE ORGANIZATION

Generate, summarize, and share scientific environmental information with a focus on multidisciplinary research and respect for the multi-cultural nature of Guatemala.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research on natural resource management, particularly, forest, water and biodiversity, application of GIS and remote sensing to environmental problems, reference collections.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL

INSTITUTIONS: Inter American Institute for Global Change Research, project CRN 2060.

COUNTRIES: United States, Mexico, Central America

INSTITUTIONS / RESEARCH GROUPS

International Forestry Resources and Institutions, IFRI. Global Water Partnership, GWP.

Organization	Contact person
Organization Name: Integra Consulting, S.A. Department:	Title: M.A. First Name: Jorge
Organization type: Small- and medium sized enterprise Website: Country: Guatemala Postal Adress: 2th. street 17-18, zona 15 1015, Guatemala	Last Name: Lemus Position: Chairman of the Board Phone: +(502) 4011-0457 E-Mail: jorgelemus648@hotmail.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Social studies related to the impact that the existing legal frame has in our society and ists capability to generate a sustainable development. Collaborate in the creation of new environmental solutions.

We have made studies for NGOs that takes an active part in environmental legal procedures, giving them the knowldege and esential tools to base their arguments. Think tank.

Description of your organization

MISSION OF THE ORGANIZATION

Our mission is to become the most reliable provider of legal and environmental services in Guatemala. We understand that to achieve that goal we must cooperate in the development of new environmental wisdom, technology and culture.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Legal advisory, environmental services and procedures, development of cooperatives and local asociations with environmental interests, development and promotion of any industry or activity that could represent an oportunity to the development of the country.

Our CEO, worked with PUNTO DE APOYO CIUDADANO, ONG in the development of the SOLAR ICT project in Latin America.

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala Department: Instituto de Estudios Interétnicos Organization type: University Website: www.idei.usac.edu.gt Country: Guatemala Postal Adress: 10 calle, 9-37 1001, GUATEMALA	Title: First Name: Claudia Last Name: Dary Position: Researcher Phone: +(502) 2251-2391/92 E-Mail: claudia_dary@yahoo.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Culture, Ethnicity, Multiculturalism, Identity, History, Native knowledge and technology, Anthorpological medicine, Education, Power Relationships and Political issues

Description of your organization

Idei is devoted to the research of interethnic relationships, socio political, socio economic issues and ethnicity applied in the following areas: health, history, identity construction, education and social policies and in the political arena.

the main activity of IDEI is the academic research and also it contributes to the formation of indigenous (native) students at the higher education level.

IDEI has worked and participated in an academic project with the University of Tromso, Norway, for ten consecutive years (1998/2008). This project has ended two years ago.

IDEI has also participated with a one year UN National Programme aimed to teach indigenous women who wanted to finish their bachellor degrees.

Currently, IDEI has a small project with the University os Sevilla, Spain.

COUNTRIES: Norway and Spain, among the most important partners

INSTITUTIONS / RESEARCH GROUPS: University of Tromso, University of Almería (Spain), University of Sevilla (Spain), RELETRAN (Red Europea Latinoamericana Europea de Trabajo social Transnacional)

RESEARCH THEMES: indigenous peoples and higher education, culture and health, interculturality, multiculturalism, public policy and gobernability, local knowledge, local technologies.

Honduras

Organization	Contact person
Organization Name: Centro de Estudios y Control de Contaminantes, (CESCCO) Department: Organization type: Governmental Organization Website: http://retchn.org/ Country: Honduras Postal Adress: Calle de acceso al Monumento de La Paz, Tegucigalpa	Title: First Name: Victor Last Name: Melendez Position: Director Phone: +(504) 2231-1006 E-Mail: cescco.serna@gmail.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Honduras

Organization Contact person **Organization Name:** Centro Universitario Title: Regional del Litoral Atlantico First Name: Andrea **Department:** Postgraduate Department Last Name: Rivera **Organization type:** University **Position:** Professor Website: www.unah.edu.hn/?cat=1251&fcats Phone: +(504) 9463-1652 **Country:** Honduras E-Mail: oceandrea@gmail.com Postal Adress: Carreterra la Ceiba a Tela, Apartado Postal 89 N/A, La Ceiba

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

In process of defining key areas of research, since the program development starts in April 2011.

Description of your organization

The Centro Universitario Regional del Litoral Atlantico (CURLA) was created in 1967 in La Ceiba, the third largest city located in the north coast of Honduras as a branch of the National University of Honduras (UNAH).

We are a campus located on the Caribbean coast, whose goal is to develop higher education for all sectors of society, particularly in the agro forestry and environmental fields, tourism, business administration and health, and to develop leaders capable of transforming the national and international reality with accountability, justice and sustainability in such a globalized and complex world.

We are a team of 4 young professors, whom have the task to create and implement two masters programs in two areas: 1. Integrated coastal resources management 2. Protected areas and environment.

The program development starts in April 2011, and our aim is to create collaborations and partnerships with other institutions within Honduras, Latin America, Europe and the United States. RESEARCH THEMES

Wetland environmental assessment (identification of critical sites for protection)

Management of protected areas and local communities

In process of defining research themes within these areas.

Nicaragua

Organization	Contact person
Organization Name: Instituto Nicaragüense de Estudios Territoriales Department: Organization type: Governmental Organization Website: www.ineter.gob.ni Country: Nicaragua Postal Adress: Frente a Policlinica Oriental, Managua	Title: First Name: Luis Last Name: Zuñiga Mendieta Position: Sub-Director Phone: +(505) 2492-746 E-Mail: ineterds@ibw.com.ni

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Centroamericana Department: Centro de Investigación de Ecosistemas Acuáticos (CIDEA)	Title: MSc First Name: Agnes Last Name: Saborío
Organization type: University	Position: Director
Website: www.cidea.edu.ni	Phone: +(505) 2781-492
Country: Nicaragua	E-Mail: cidea@ns.uca.edu.ni
Postal Adress: Avenida Universitaria, Apartado Postal 6, Managua	

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional de Ingeneria (UNI)	Title: Lic. Eng.
Ingeneria (ONI)	First Name: Raul
Department: Ingeneria Quimica	Last Name: Bodrigues
Organization type: University	Last Name: Rodriguez
	Position: Investigador
Website: www.uni.edu.ni/	Phone: +(505) 2266-7610
Country: Nicaragua	E Maile or Lordoli a com
Postal Adress: Calle universitaria 505, Managua	E-Mail: raul.rod@live.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

Modeling, UASB reactor, wastewater treatment, granules, anaerobic treatment, COMSOL, Matlab, kinetic model.

Description of your organization

The mission of UNI is to form leaders in science, engineering and architecture, giving the students the competencies they need for research, innovation and technological gestion, and making them able to contribute to the well-being of society, development of the country and affirmation of our national identity.

The faculty of Chemical Engineering is in charge of undergraduate education in the field. It also offers services to the private and public industries by offering them analysis. FIQ has been part of ASDI-SAREQ since 1986. Staff has received training and formation from KTH university in Stockholm, Sweden.

The different research groups are: Drinking water, Wastewater, Drying processes, Food processes, Production of Chitosan from crustaceans, Biofuel (biodiesel and biogas).

RESEARCH THEMES

Removal of Natural Organic Matter to reduce the presence of Trihalomethanes (drinking water). Upflow Anaerobic Sludge Blanket Reactor: Modelling (wastewater). Transport Coefficients during Drying of Solids containing Multicomponent Mixtures (Drying processes). Adsorption of Metallic Ions onto Chitosan: Equilibrium and Kinetic Studies (Chitosan Process)

Organization	Contact person
Organization Name: Alcaldía Municipal de Nindirí Department: Unidad de Gestión Ambiental Organization type: Governmental Organization Website: www.nindiri.gob.ni Country: Nicaragua Postal Adress: Esquina opuesta al Noreste Iglesia Santa Ana 70000, Nindiri	Title: B.Sc First Name: WALTER Last Name: VAUGHAN-ROJAS Position: Técnico Phone: +(505) 8325-4152 E-Mail: klinikambiental@gmail.com

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)

Short description of R&D activities

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

All counties of the Municipality of Nindirí on economic, social and environmental aspects.

INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Small, medium, huge industrial development in all counties of the municipality of Nindiri, Masaya, Nicaragua.

Organization Name: Universidad Nacional

Agraria

Department: Facultad de Recursos Naturales y del

Ambiente

Organization type: University

Website: www.una.edu.ni/facultad/farena/

Country: Nicaragua

Postal Adress: Km 12 carretera Norte, Managua

Title: Dr.

First Name: Matilde

Last Name: Somarriba

Position: Vice dean of Facultad Recursos

Naturales

Phone: +(505) 2233-1221

E-Mail: matilde.somarriba@una.edu.ni

FP7 Cooperation-Programme themes you are working on

Environment (including Climate change)
Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title:
Department:	First Name: Helga
Organization type: University	Last Name: Blanco Metzler
Website: www.ciproc.ucr.ac.cr	Position: Director
Country: Costa Rica	Phone: +(506) 207-5365
Postal Adress: Universidad de Costa Rica, Sede Rodrigo , San José	E-Mail: helgablanco@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: National Center for Food Science and Technology - CITA Department: Organization type: University Website: www.cita.ucr.ac.cr Country: Costa Rica Postal Adress: Ciudad Universitaria Rodrigo Facio 1000, San José	Title: MSc First Name: Carmela Last Name: Velazquez Position: General Director Phone: +(506) 2511-8831 E-Mail: cita@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional	Title:
Department: Marine Biology Station	First Name: Cristian
Organization type: University	Last Name: Fonseca
Website: www.una.ac.cr/biol/unaluw/ebm/	Position: Academic
Country: Costa Rica	Phone: +(506) 2661-3022
Postal Adress: Puntarenas 506, Puntarenas	E-Mail: cfonseca@una.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Magister
Department: Laboratorio Nematologia	First Name: Lorena
Organization type: University	Last Name: Flores
Website: www.ucr.ac.cr	Position: Docente Investigadora
Country: Costa Rica	Phone: +(506) 2511-8738
Postal Adress: 2060, San José	E-Mail: lorena.flores@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: CIGRAS - Seed and Grain Research Center	First Name: Adriana
Organization type: University	Last Name: Murillo-Williams
Website: www.cigras.ucr.ac.cr	Position: Acting Director
Country: Costa Rica	Phone: +(506) 2511-8823
Postal Adress: Universidad de Costa Rica 2060, San Pedro	E-Mail: cigras@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Keywords: seeds, grains, plant breeding, mycotoxins, biotechnology

Description of your organization

The Seed and Grain Research Center (CIGRAS) conducts research and teaching on seed and grain technology, post-harvest, physiology, mycotoxins and quality analysis as well as in plant breeding and biotechnology.

CIGRAS mission is to foster scientific and technological development in agricultural and agroindustrial sectors in the areas of grains and perishable products post-harvest, plant breeding, seed production and post production, all this through research and the integration of these activities to teaching and extension.

The vision is to be a leader center in research, with academic and technological excellence and with regional projection, motivated by a spirit of innovation, change, service, improvement and constant learning.

Organization	Contact person
Organization Name: University of Costa Rica	Title: MSc
Department: Research Agronomic Center	First Name: Giselle
Organization type: University	Last Name: Retana
Website: www.ucr.ac.cr	Position: Researcher
Country: Costa Rica	Phone: +(506) 8712-0774
Postal Adress: San Pedro de Montes de Oca 2070, San Pedro	E-Mail: giretana@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: mushrooms, Oyster, Agaricus, Shiitake, spawn, production, compost, organic agriculture, varieties of mushrooms spawn.

SHORT DESCRIPTION OF RTD ACTIVITIES: To analyze and create research sustainable projects, with emphasis in organic agriculture, edible mushrooms, biochemistry and soil microbiology. Research in compost, mushrooms, managing of the crops, agroindustry and city residues, looking for food security and gender participation.

Description of your organization

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION High education, with several faculties, with degrees from bachelor to PhD., as social, humanities, medicine, technologies, agronomy, languages, odontology, biology, chemistry, between others specialties. Projected to the country with experimental stations, communities proyects, communities students work (TCU), projects in union with other Costa Rica universities and abroad.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: Belgium, Holand, Spain, Canada, México, USA, Panamá, Colombia.

INSTITUTIONS / RESEARCH GROUPS: UCR, UNACHI, Instituto de Ecología, CENICAFE/CYTED, Wageningen/ Horticulture, Mycelia Belgium/Mycelia , PennState University/Pathology department-mushrooms, Guelph University/ Compost, Instituto de Ecología - Jalapa - México/ mushrrooms, Zero Emissions Colombia/ residues management.

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Centro de Investigaciones Agronómicas	First Name: Carlos
Organization type: University	Last Name: Henriquez
Website: www.cia.ucr.ac.cr	Position: Director
Country: Costa Rica	Phone: +(506) 2511-2050
Postal Adress: Ciudad de la Investigación 2060, San José	E-Mail: cia@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Plant biotechnology, Soil Science, Post harvest technology

Description of your organization

The Centro de Investigaciones Agronómicas (CIA) -called first as Laboratory of Research in Agronomy- was founded in 1955 as one of the first research centers at the University of Costa Rica. As part of the Agrifood Science Faculty most of the researchers are profesors there too. There is no doubt that this fact involves the new technologies with the profile of the future profesionals in this area.

MISSION OF THE ORGANIZATION: to contribute to sustainability through the generation and transfer of knowledge and technology in agro-productive systems.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: Research in agronomic topics specifically in post harvest technology, biotecnology and soil sciences (soil fertility, soil microbiology, soil physics, soil classification). The CIA also offers different types of analysis in samples related to those areas.

RESEARCH THEMES

In vitro plant reproduction, ADN determination applied to crop production, GIS applied to agriculture, Soil mapping, Microorganism in soil, Organic agriculture, Soils chemistry analysis, Fertilizer analysis, Organic amendments analysis, Soil enzymes analysis, Potato breading, Post harvest technologies applied to tropical crops, Covers for post harvest management of tropical crops

Organization	Contact person
Organization Name: Estación Experimental Agrícola Fabio Baudrit Moreno	Title: First Name: Werner
Department: Facultad de Ciencias Agroalimentarias de la Universidad de Costa Rica	Last Name: Rodríguez Montero
Organization type: University	Position: Director
Website: www.eefb.ucr.ac.cr	Phone: +(506) 2511-7798
Country: Costa Rica	E-Mail: werner.rodriguez@ucr.ac.cr
Postal Adress: Barrio San José 183, Alajuela	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Energy

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Horticultural crops, plant breeding, legumes, papaya, guava

Description of your organization

ORGANIZATION HISTORY

Founded as experimental field in 1955 with 54 hectares located 840 meters over the see level at Barrio San José, Alajuela, mainly to make possible field experience for agronomist students. Expanded with 19 additional hectares in 1978 located at Fraijanes 1650 meters over the see level. MISSION OF THE ORGANIZATION

To promote and develop research and spread out its results by teaching and technological transfer in order to innovate and contribute to entrepreneurial development for the improvement of costarican society.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Teaching, research and transfer on legumes, tropical fruits, horticultural crops, ecophysiology, agribiodiversity, crop management and bioenergy. Plant breeding programs on legumes, solanaceae, papaya and guava. Improved seeds of the same crops.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / RESEARCH GROUPS University of Michigan RESEARCH THEMES Bioenergy

Organization	Contact person
Organization Name: Instituto Tecnológico de Costa Rica	Title: PhD
Day autocaute 4	First Name: Guzmán
Department: Agronomía	Last Name: Tomás de Jesús
Organization type: University	Lust Name. Tomas ac sesas
	Position: Director
Website: www.tec.ac.cr	DI (504) 20 (0 (20 (0
Country: Costa Rica	Phone: +(506) 9240-13040
Country. Costa kica	E-Mail: tjguzman@gmail.com
Postal Adress: Santa Clara, Ciudad Quesada	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Energy

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: EARTH University	Title: Dr.
Department: Research Directorate	First Name: Bert
Organization type: University	Last Name: Kohlmann
Website: www.earth.ac.cr	Position: Director of Research
Country: Costa Rica	Phone: +(506) 2713-0423
Postal Adress: A. P. 4442 1000, San Jose	E-Mail: bkohlman@earth.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Description of your organization

EARTH University started working 20 years ago in the fields of tropical agriculture and environmental protection. It is an international, non-profit university.

MISSION OF THE ORGANIZATION

The education of potential leaders in the fields of tropical agriculture and the protection of the environment.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Bachellor's level education in tropical agriculture.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

USA, Germany, Mexico, Chile, Argentina, Uruguay, Brazil, Canada, Japan.

INSTITUTIONS / RESEARCH GROUPS

NASA, State University of Ohio, University of Florida, Technical University of Dresden, McGill University, Universidad de la Republica, Instituto nacional de Parasitologia Mario Fatala Chaben, Universidad de Santiago de Chile, Universidad Catolica del Norte en Antofagasta, Universidad Nacional Autonoma de Mexico, Instituto Politecnico nacional de Mexico.

RESEARCH THEMES

Finding a cure against Chagas's Disease, Tropical wetlands, Sugarcane as a biofuel, Biodigestors

Organization	Contact person
Organization Name: Universidad Nacional de Costa Rica	Title: PhD First Name: Ricardo
Department: Programa de Maestría en Ciencias Marinas y Costeras (PROCMAR)	Last Name: Jimenez-Montealegre
Organization type: University	Position: Coordinator
Website: www.una.ac.cr/procmar	Phone: +(506) 2277-3438
Country: Costa Rica	E-Mail: procmar@una.ac.cr
Postal Adress: Heredia	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Description of your organization

PROCMAR is a educational programe that offers the degree of Master of Science in Marine and Coastal Sciences, also involved in marine ecology research, coastal management, fisheries evaluation and marine environmental issues.

Organization	Contact person
Organization Name: National Center High Tecnology Centro Nacional de Alta Tecnología Department: Climate Observatory Organization type: Research Institute (non-university)	Title: First Name: irina Last Name: katchan Position: chief of Climate observatory
Website: www.conare.ac.cr www.cenat.ac.cr	Phone: +(506) 2519-5835
Country: Costa Rica	E-Mail: ikatchan@gmail.com
Postal Adress: 1.3 km Norte of USA Embassy 506, San Jose	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Phytopathology and Molecular Phytophatology Laboratory	First Name: Monica
Organization type: University	Last Name: Blanco-Meneses
Website: www.ciproc.ucr.ac.cr	Phone: (504) 2544 9704
Country: Costa Rica	Phone: +(506) 2511-8781
Postal Adress: Sabanilla, San Jose 1000, San Jose	E-Mail: monica.blancomeneses@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Description of your organization

ORGANIZATION HISTORY: the Phytopathology Laboratory was opened around 25 years ago. The Molecular Phytopathology Lab was opened 8 years ago. Both are part of the CIPROC (Plant Protection Center) which belongs to the Agronomy Department, Universidad de Costa Rica. CIPROC includes investigation in many different areas as Entomology, Nematology, Phytopathology, Statistics, etc.

MISSION OF THE ORGANIZATION: improve crop production using technologies that can be affordable for small and big producers.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: part of the Phytopathology Labs's work are as Clinics. We receive plant samples that can be tested using morfological o molecular methods for pathogens detection. We also work on investigation: Biocontrol, Population genetics, Molecular techniques, Plant-pathogen interactions, etc

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: we have manage collaborative projects related to Oomycetes, extension workshop for new technique use.

INSTITUTIONS / RESEARCH GROUPS: North Carolina State Univesity, USA

Organization	Contact person
Organization Name: Tropical Station La Gamba	Title: Mag. Dr.
Department:	First Name: Anton
Organization type: University	Last Name: Weissenhofer
Website: www.lagamba.at	Position: Coordinator
Country: Costa Rica	Phone: +(506) 8892-5319
Postal Adress: Postal 178 , Golfito/Puntarenas	E-Mail: tropenstation.botanik@univie.ac.at

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional de Costa Rica	Title: Dr.
Department: Mesoamerican Center of Sustainable	First Name: David
Development of Dry Tropics (CEMEDE-UNA)	Last Name: Morales-Hidalgo
Organization type: University	Position: Director
Website: www.cemede.una.ac.cr	Phone: +(506) 2685-3280
Country: Costa Rica	E-Mail: dmorale@una.ac.cr
Postal Adress: Main route to Samara Beach 50201, Nicoya	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Rainwater harvesting

Capacity building

Monitoring, Wetlands

water resources

forest restoration

forest

inventories

Organization	Contact person
Organization Name: Tropical Agricultural Research and Higher Education Center (CATIE)	Title: Dr.
, , ,	First Name: José Joaquín
Department:	Last Name: Campos Arze
Organization type: University	Lust Name. Campos Arze
	Position: Director General
Website: www.catie.ac.cr	Phone: +(506) 2558-2000
Country: Costa Rica	1 None: 1(300) 2330 2000
	E-Mail: catie@catie.ac.cr
Postal Adress: 3 Km. Carretera a Siquirres 7170, Turrialba	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional	Title: Dr.
Department: Centro Internacional de Politica Economica para el Desarrollo Sostenible (CINPE)	First Name: Fernando
Organization type: University	Last Name: Saenz-Segura
Website: www.cinpe.una.ac.cr	Position: Researcher / lecturer
Country: Costa Rica	Phone: +(506) 2562-4327
Postal Adress: Campus Benjamin Nuñez 2393,	E-Mail: ferransaenz@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

New Institutional Economics, Public Policies and Rural Development

Research projects aimed to understand the rural development from integral perspective, by using the theoretical framework provided by the New Institutional Economics and other theories of the political process. My research activities are aimed to provide elements for policy formulation and the decision-making process at multi-level scales.

Description of your organization

CINPEs Vision, based on excellence, is to become a core generator of critical and purposeful scientific thought which can be useful when facing social, economic, environmental and institutional challenges in developing countries, particularly in Latin America.

CINPEs Mission is to be an institute devoted to research and to training professionals to address needs related to economic policy and sustainable development in a flexible, dynamic and innovating way. Its actions are grounded on the relationships between researchers and the academe of different disciplines with approaches that foster the comprehensiveness of the social, economic, environmental and institutional dimensions.

CINPE has two well-defined programs which are tied very closely to one another: the research and graduate programs.

Organization	Contact person
Organization Name: Instituto Nacional de Innovación y Transferencia en Tecnología Agropecuaria	Title: MGA First Name: Enrique
Department: Dirección de Proyectos y Gestión de Recursos	Last Name: Martínez Vargas
Organization type: Research Institute (non-university)	Position: Director Gestión Proyectos y Recursos
Website: www.inta.go.cr	Phone: +(506) 2220-0369
Country: Costa Rica	E-Mail: emartinez@inta.go.cr
Postal Adress: Pop`s Sabana 800 m Oeste 1000, San José	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Innovation, Transfer, Food Safety, Technology, Pathology, Nematology, Entomology, Microbiology, Climate change, Crops, Animals, Cattle, Swine, Safety, Postharvest, Good Agricultural Practices, Transformation, Sustainable Agriculture, Environmental impact, Small farmers, Biotechnology, Manofactura Best Practices, Organic agriculture, Participatory research, Gender, Nutrition, Irrigation

Description of your organization

El Instituto Nacional de Investigación y Transferencia en Tecnología Agropecuaria-INTA- is born like an instance from investigation and transference from farming technology, call to satisfy the demands of the sector, complementarily with the efforts that develop other institutions.

MISSION OF THE ORGANIZATION

To contribute by means of the investigation, innovation and transference of technology to the development of the Costa Rican Farming Sector, to obtain competitive productive systems, the nourishing security and the environmental compatibility, by means of services and products that give answer to the technological needs and to the improvement of the quality of life of the Costa Rican society.

Organization	Contact person
Organization Name: Universidad Nacional	Title: MSc
Department: Escuela de Matemáticas	First Name: Jorge
Organization type: University	Last Name: Arroyo Hernández
Website: www.una.ac.cr	Position: Teacher
Country: Costa Rica	Phone: +(506) 2261-6129
Postal Adress: HEREDIA	E-Mail: jorgearr23@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Instituto Tecnológico de Costa Rica	Title: Dr. Ing.
Department: Electronics Engineering School	First Name: Paola Last Name: Vega-Castillo
Organization type: University	Position: Research and Outreach
Website: www.itcr.ac.cr Country: Costa Rica	Council Phone: +(506) 2550-9248
Postal Adress: POBOX 159, Cartago	E-Mail: pvega@itcr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology
Information & communication technologies
Nanosciences, Nanotechnologies, Materials & Ne

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Nanotechnology, water resources, energy, biotechnology

Description of your organization

MISSION OF THE ORGANIZATION

Provide Costa Rica the qualified workforce, technology transfer, technology development and research in order to contribute to the development of the country.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Higher education, research, technology transfer, outreach.

INSTITUTIONS / RESEARCH GROUPS

Nanotechnology Research Program, Clean Energy Research Program, Water Resources Research Program, Plasma Resarch Group

RESEARCH THEMES

Nanotechnology, clean energy, biotechnology, natural disasters, climatic change, biotechnology, plasma.

Organization	Contact person
Organization Name: Centro Nacional de Alta Tecnología (CeNAT)	Title: Dr. First Name: Patricia
Department: UCR-Escuela de Geografia Organization type: Governmental Organization Website: www.cenat.ac.cr/	Last Name: Sánchez Position: Coordinate of Program of Food Security
Country: Costa Rica Postal Adress: 1.5 Km Embajada de Estados Unidos en Costa Rica, Pavas	Phone: +(506) 8360-2479 E-Mail: patricia.sanchezcr@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Teaching, research and social programs

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Teaching, Research and transference of knowledge

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL

INSTITUTIONS

COUNTRIES: Spain, Italy and France

INSTITUTIONS / RESEARCH GROUPS: In Spain: UCO (ETSIAM), IAMZ, UPM, CSIC, In France with

ONUDI, in Italy with Slow Food

RESEARCH THEMES

Certificated of Foods quality, Organic Agriculture, clean technologies and others

Organization	Contact person
Organization Name: POLYMERS LABORATORY	Title: PhD
Department: CHEMISTRY SCHOOL, UNIVERSIDAD NACIONAL	First Name: Guillermo
Organization type: University	Last Name: Jimenez
Website: www.una.ac.cr/poliuna	Position: DIRECTOR Phone: +(506) 2277-3557
Country: Costa Rica	E-Mail: gjime@una.ac.cr
Postal Adress: canton central, HEREDIA	E-Mait. gjillewalla.ac.ci

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Nanosciences, Nanotechnologies, Materials & New production technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

POLYMER SYNTHESIS, POLYMER PROCESSING, AGROINDUSTRIAL WASTES, MARINE WASTES, BIOTECHNOLOGY, NANOTECHNOLOGY, NANOMEDICINES, BIOMATERIALS, COMPOSITES

SHORT DESCRIPTION OF RTD ACTIVITIES

RESEARCH ON CHITIN, CHITOSAN APPLICATIONS, OBTAINED FROM MARINE WASTES.
COMPOSITE MATERIALS USING AGROINDUSTRIAL WASTES FIBERS AND MIXED WITH RECYCLED PLASTICS IN ORDER TO OBTAIN PLASTIC LUMBER SYNTHESIS OF LIPOSOMAL NANOVESICLES SYNTHESIS OF PLA

Description of your organization

MISSION OF THE ORGANIZATION

Research and teach polymers science and technology

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research, education, and polymer analysis services to the plastic industry following ASTM procedures

Organization	Contact person
Organization Name: Instituto Tecnológico de Costa Rica Department: Escuela de Agronomía, Area Académica del Doctorado en Ciencias Naturales para el Desarrollo	Title: Dr. First Name: Tomas de Jesús Last Name: Guzmán
Organization type: University Website: www.tec.ac.cr Country: Costa Rica Postal Adress: Santa Clara, Ciudad Quesada	Position: Miembro del Consejo Universitario Phone: +(506) 9247-55310 E-Mail: tjguzman@itcr.ac.cr

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Varios dentro de las areas de ingeniería

Description of your organization

MISSION OF THE ORGANIZATION

Docencia, investigación y extensión

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Docencia, investigación y extensión

Centros de investigaciones y centros de tansferencia de tecnologias.

Zonas economicas especiales.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

Con la Unión Europea, varios proyectos.

RESEARCH THEMES

Ingeniería, química, construcciones, mecanica, electrónica, computación, arquitectura agropecuario y forestal

El Salvador

Organization Contact person Organization Name: CENTRO DE INVESTIGACION Title: MAESTRIA GESTION AMBIENTAL Y DESARROLLO EN SALUD First Name: MARIA EVELYN **Department:** SAN SALVADOR Last Name: SANCHEZ DE RAMOS **Organization type:** University **Position:** INVESTIGADOR Website: www.ues.edu.sv/CENTROSEINSTITUTOS/index.html Phone: +(503) 2372-0838 **Country:** El Salvador **E-Mail:** maryeram@yahoo.com Postal Adress: AV MARTIRES 30 DE JULIO 503, SAN SALVADOR

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Research

Description of your organization

CENTRO DE INVESTIGACION Y DESARROLLO EN SALUD FUE CREADO PARA PARTICIPAR DE PROYECTOS DE INVESTIGACION A NIVEL DE UNIVERSIDAD Y DE PROYECTOS CONJUNTOS CON EL GOBIERNO U OTRAS INSTITUCIONES.

MISSION OF THE ORGANIZATION COLABORAR EN PROYECTOS DE INVESTIGACION

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION PROYECTOS DE AGUA ,ALIMENTOS

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES PROYECTOS CON CICUES ,OPS

El Salvador

Organization	Contact person
Organization Name: Universidad de Oriente	Title: Licenciada
Department: San Miguel	First Name: Vilma
Organization type: University	Last Name: Gómez
Website: www.univo.edu.sv	Position: Coordinadora de Investigación
Country: El Salvador	Phone: +(503) 2668-3700
Postal Adress: cuarta calle Oriente N°705, San Miguel	E-Mail: info@univo.edu.sv

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Originalidad, Novedad, Transferencia de conocimiento, Pertinencia, Mejora continua.

Description of your organization

MISSION

La Universidad de Oriente es una Institución de Educación Superior que desarrolla las funciones de Docencia, Investigación y Proyección Social, centrada en la formación de Profesionales, con sensibilidad humana y sólidos principios éticos capaces de contribuir al desarrollo social, económico y cultural del entorno nacional.

PRINZIPAL ACTIVITIES

Docencia, Investigacion, Proyeccion social

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL

INSTITUTIONS

Proyecto: Evaluacion de Variedades de Frijol, UNIVO-KOICA CONACYT

Pais: Corea-El Salvador

El Salvador

Organization Contact person **Organization Name: INSTITUTO TECNOLOGICO** Title: Engineer DE CHALATENANGO First Name: Luis **Department:** COORDINACION DE INVESTIGACION Last Name: Zelaya **Organization type:** University **Position:** Coordinator Website: www.itcha.edu.sv Phone: +(503) 2347-1500 **Country:** El Salvador E-Mail: luma3010@yahoo.com Postal Adress: CARRETERA HACIA CHALATENANGO KM 75, CHALATENANGO

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Nanosciences, Nanotechnologies, Materials & New production technologies

Environment (including Climate change)

Short description of R&D activities

Research

Description of your organization

Tecnologico de Chalatenango, was founded in 1981 and began its work under the administration of MINED in the premises of the National Institute Francisco Martinez. In 1992 he opened his own premises.

MISSION OF THE ORGANIZATION

Train professionals with civic responsibility, critical thinking-sensitive research and technological development, to promote balanced economic development of society.

Approved in Minutes No. 61 of July 19, 2010. (Board of Directors)

RESEARCH THEMES

Respond to research projects that are aimed at the development of projects that fall within the areas of existing races, as determined by the MOE.

The research projects will be geared to meeting the needs arising from problems in the environment.

Organization	Contact person
Organization Name: Universidad de San Carlos	Title:
Department:	First Name: Silvel Elías
Organization type: University	Last Name: Gramajo
Website: www.usac.edu.gt	Position: Coordinator of Scientific
Country: Guatemala	Programme Phone: +(502) 2476-9782
Postal Adress: Oficina C-19 Edificio T-8, Ciudad Univer , Guatemala	E-Mail: silvelelias@yahoo.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Instituto de Ciencia y Tecnología Agrícolas Department: Organization type: Governmental Organization Website: www.icta.gob.gt Country: Guatemala Postal Adress: Km 21.5 Carretera al Pacífico 1012, Villa Nueva	Title: First Name: Luis Last Name: Molina Position: Head Biotechnology Lab Phone: +(502) 6630-5702 E-Mail: biotecnologia@icta.gob.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala, DIGI	Title: Ing.
,	First Name: Liuba
Department:	Last Name: Cabrera
Organization type: University	
Website: http://digi.usac.edu.gt	Position: Coordinator program industrial developme
Country: Guatemala	Phone: +(502) 2418-7952
Postal Adress: 3er. nivel, Edificio S11, Ciudad univers 1012, Ciudad de Guatemala	E-Mail: puidi@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization Contact person **Organization Name: NATIONAL HEALTH** Title: LABORATORY First Name: VICTOR **Department:** FOOD TESTING UNIT **Last Name:** JIMENEZ **Organization type:** Governmental Organization **Position:** FOOD ANALYSIS UNIT Website: www.lns.gob.gt COORDINATOR Phone: +(502) 6644-0599 **Country:** Guatemala E-Mail: vixj2008@gmail.com Postal Adress: KM 22 CARRETERA AL PACIFICO BARCENA 1064, VILLA NUEVA

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH PATHOGENS, MINERALS, HPLC SWEETENERS, PESTICIDE

Description of your organization

THE NATIONAL HEALTH LABORATORY IS THE MINISTRY OF HEALTH LABORATORY AS A RESULT OF FUSSION OF THE MINISTRY OF HEALTH AND MINISTRY OF AGRICULTURE LABORATORY. FORMERLY NAMED AS LUCAM, NOW IS THE REFERENCE LABORATORY FOR FOOD, DRUGS AND ENVIROMENTAL SAMPLES NATIONWIDE.

MISSION OF THE ORGANIZATION: TO PROVE THE PRESENCE OR ABSENCE OF ETHIOLOGIC AND CONTAMINANT AGENTS WITH CHEMICAL, BIOLOGICAL AND ENVIROMENTAL RISK THAT AFFECTS THE ENVIROMENT AND PUBLIC HEALTH.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: FOOD AND WATER ANALYSIS (MICROBIOLOGY, BROMATOLOGY, PESTICIDE RESIDUES, HEAVY METALS. DRUG ANALYSIS. HUMAN DISEASE REFERENCE LAB.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / RESEARCH GROUPS, FDA, USDA, JICA(jAPANESE COOPERATION AGENCY), CDC, WHO,USP

RESEARCH THEMES. FOOD MICROBIOLOGY, FOOD CHEMISTRY, PESTICIDE ANALYSIS, WASTEWATER ANALYSIS, HIV, INFLUENZA, MALARIA, DENGUE, DRUG ANAYSIS

Organization	Contact person
Organization Name: Fundación Calmecac	Title: MSc
Department:	First Name: Emilio
Organization type: Non-governmental Organization	Last Name: Garcia-Piedrasanta
Website: www.calmecacguate.org	Position: Chief research officer
Country: Guatemala	Phone: +(502) 2288-7741
Postal Adress: 12 calle 11-24 zona 2 Ciudad Nueva 1002, Guatemala	E-Mail: olin357@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Energy; Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Biodiversity and Forest, Agriculture, Management of natural resources, Human rights

Description of your organization

MISSION OF THE ORGANIZATION

The institutions aim is to support commitments to human development and the sustainable conservation and management of natural resources and biodiversity through locally appropriate measures.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

The institution gives services to communities, local governments and state institution focus on environmental management and policies, sustainable economic development, human rights and participation. It also work on research link to this issues. There are as well activities focus on education and dissemination of experiences and studies.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

Commune land and forest conservation, The Nature Conservancy (USA); Land tenure and natural resources management, Conservation International (USA); Biodiversity and conservation of mountain cloud forest, Berkeley university (USA)

RESEARCH THEMES

Biodiversity and technology, Agriculture and animal production, Human management of natural resources, Land use and climate change, Indigenous peoples and human rights

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala , DIGI. Department: Organization type: University Website: http://digi.usac.edu.gt Country: Guatemala Postal Adress: 3er nivel edificio S-11, Ciudad Universi 1012, Ciudad de Guatemala	Title: Ingeniero Agronomo First Name: Augusto Saul Last Name: Guerra Gutierrez Position: Coordinador de Programa Phone: +(502) 2418-7952 E-Mail: puirna@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Agricultural Research and Technology Institute Department: Bárcenas, Villa Nueva Organization type: Governmental Organization Website: www.icta.gob.gt Country: Guatemala Postal Adress: Km 21.5 Carretera al Pacífico 01064 Villa Nueva, Guatemala	Title: PhD First Name: Max Myrol Last Name: González Salán Position: General Manager Phone: +(502) 6629-7899 E-Mail: ggeneral@icta.gob.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

breeding, agronomy, integrated pest management in Grains and cereals (maize, beans, sorghum, rice and vegetables, mainly: potatoes, manihot and ipomea).

Description of your organization

MISSION OF THE ORGANIZATION

Generate and promote agricultural science and technology in Guatemala

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Agricultural research, technology transference, seed production and process

COUNTRIES: México, Colombia, Perú, Chile, Panamá, España

INSTITUTIONS / RESEARCH GROUPS: Cimmyt, Ciat, Cip. INIFAP, Mexico, INIAP, Panamá, INTA, Costa Rica otros.

RESEARCH THEMES

food security, breeding for high protein cuality in maize, Fe and Zn in beans, breeding for resistance to Piricularia in rice, golden mosaic virus in beans, high yielding in potatoes, Phytophthora resistance in potatoes. etc.

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala (CUNOC) Department: Ingenieria Organization type: University Website: www.cunoc.edu.gt/ Country: Guatemala	Title: Ingeniero Quimico First Name: Jorge Last Name: Dominguez Position: Profesor Phone: +(502) 5675-9400 E-Mail: jorged@icasa.com.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Description of your organization

ORGANIZATION HISTORY

the university has more than 50 year in the city, and we are comitted to research

MISSION OF THE ORGANIZATION

mainly in education

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

education

Organization	Contact person
Organization Name: Universidad de San Carlos	Title:
Department: Cience Area, Agronomy Faculty	First Name: oscar
Organization type: University	Last Name: medinilla
Website: http://usac.edu.gt	Position: profesor
Country: Guatemala	Phone: +(502) 5203-9589
Postal Adress: ciudad universitaria zona 12, 10012	E-Mail: oscarm@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Description of your organization

ORGANIZATION HISTORY

The University of San Carlos is the biggest and oldest university of Guatemala. It was founded in 1676, also, also it is the fourth founded in the Americas, by royal command of King Charles II of Spain. At present day, the University of San Carlos of Guatemala has 33 Academic Units: 10 Faculties, 8 Schools, 15 Regional Centers, 1 Mayan Technological Institute of Superior Education, and1 Department of Technological Transfer.

MISSION OF THE ORGANIZATION

As an only state university which is the sole lead, organize and develop the states higher education and state education and the dissemination of culture in all its manifestations. Promote by all means available to research in all areas of human knowledge and cooperate in the study and solution of national problems.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

High Education

Organization	Contact person
Organization Name: Universidad de San Carlos Guatemala, Centro Universitario de Occidente Department: Departamento de Investigaciones de Trabajo Social	Title: Dr. First Name: Cesar Last Name: Ordoñez
Organization type: University Website: www.cunoc.edu.gt/	Position: Coordinador Phone: +(502) 7763-6482
Country: Guatemala Postal Adress: Calle Rodolfo Robles y Carretera	E-Mail: ceom@intelnet.net.gt
Panamericana 1000, Quetzaltenango	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Organizacion social, Participacion ciudadana, modos de vida, microcuencas altas.

SHORT DESCRIPTION OF RTD ACTIVITIES

Investigación, vinculacion, apoyo a procesos docentes.

Description of your organization

MISSION OF THE ORGANIZATION

Generar conocimiento y contribuir a desarrollar capacidades de investigación en profesores y estudiantes para comprender y proponer soluciónes a la problemática del Occidente, retroalimentar a la docencia y el proceso de formación de profesionales.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Gestionar financiamiento y elaborar proyectos de investigación, contribuir a formar recursos humanos en investigación (profesores y estudiantes), actividades de intercambio academico con otras instituciones academicas, relaciones de vinculación con ONG, Organizaciones Sociales y Gobiernos locales.

RESEARCH THEMES

Organización social y productiva, participación ciudadana, incidencia política, empoderamiento, cambio climático y GIRH (Gestión integrada de recursos hídricos)

Organization Contact person Organization Name: Acción Social y Desarrollo, Title: M.A. O.N.G. First Name: Jorge Department: Last Name: Lemus **Organization type:** Non-governmental Organization **Position:** President Website: Phone: +(502) 2367-3147 **Country:** Guatemala E-Mail: jorgelemus648@gmail.com Postal Adress: 5ta. avenida 16-48, zona 10 1010, Guatemala

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

SHORT DESCRIPTION OF RTD ACTIVITIES Promote the RTD activites in the country.

Description of your organization

MISSION OF THE ORGANIZATION

To develop a more environmentally friendly society, by taking all the necesary actions to increase the knowledge of environmental regulatios and promoting new industries that allows our Country to begin a more sustainable path to development.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Any activity related with the promotion of a more sustainable society.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

Our President has already collaborated with the SOLAR Project Iniative with the EU.

INSTITUTIONS / RESEARCH GROUPS We're partners with Integra Consulting, S.A.

RESEARCH THEMES

Environmental law, New industries environmenatlly friendly.

Organization	Contact person
Organization Name: Universidad Rafael Landivar (URL-IARNA) Department: Agriculture, Natural Resources, and Environmental Institute (IARNA)	Title: First Name: Hector Last Name: Tuy
Organization type: University	Position: Researcher
Website: www.url.edu.gt/iarna	Phone: +(502) 2426-2626 ext.2654
Country: Guatemala	E-Mail: htuy@url.edu.gt
Postal Adress: Universidad Rafael Landívar. VH-3, zona 16 1016, Guatemala	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology
Information & communication technologies
Energy
Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Research

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala - Centro de Investigaciones de Ingenieria	Title: First Name: Stanley
Department:	Last Name: Barrios
Organization type: University	Position: Researcher
Website: www.cii.ingenieria-usac.edu.gt/	Phone: +(502) 2418-9115
Country: Guatemala	E-Mail: stanley.barrios@gmail.com
Postal Adress: Ciudad Universitaria 1012, Guatemala	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Energy Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

innovation mlearning green it urban agriculture use and storage of rain water energy

Organization Contact person Organization Name: Insituto de Recursos Title: Lic. Energeticos First Name: Edgar E. **Department:** Universidad Galileo Last Name: Sacayón **Organization type:** University Position: Associate Researcher Website: www.galileo.edu.gt Phone: +(502) 2423-8000 ext. 7322 **Country:** Guatemala E-Mail: edsacayon@gmail.com Postal Adress: 7a Ave Calle Dr. Eduardo Suger Zona 10 1010, Guatemala

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Energy, Water, Biodiesel, Biofuels, Photovoltaic, Thermal, Bioclimatic Arquitecture

Description of your organization

MISSION OF THE ORGANIZATION

The Energetic Resource Institute is a higher education facility renowned nationally for its efforts to promote renewable resources of energy, environmental education and sustainable development. EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

Research Projects: Energetic potential of algae biomass from a polluted lake in Amatitlan, Guatemala.

COUNTRIES

Finland- Guatemala

INSTITUTIONS / RESEARCH GROUPS

POYRI, GVEP, CONCYT

RESEARCH THEMES

Algae Biomass, Energy and water pollution

Organization	Contact person
Organization Name: Fundacion Hondureña de Investigacion Agricola Department: Organization type: Research Institute (non-university)	Title: First Name: Adolfo Last Name: Martinez Rondanelli Position: General Director
Website: www.fhia.org.hn Country: Honduras Postal Adress: Apartado Postal 2067, La Lima	Phone: +(504) 668-2887 E-Mail: amartron@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Centro Universitario Regional del Litoral Atlantico Department: Scientific Reaserch Organization type: University Website: https://www.unah.edu.hn Country: Honduras Postal Adress: Carretera La Ceiba-Tela, La Ceiba	Title: Agronomic Ingeneer First Name: Mary Last Name: Herrera Position: Reasercher, Profesor Phone: +(504) 9464-7845 E-Mail: maherrerad@hotmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization Name: UNIVERSIDAD NACIONAL DE AGRICULTURA - HONDURAS

Department: OLANCHO

Organization type: University

Website: www.unag.edu.hn

Country: Honduras

Postal Adress: Barrio, El Espino 9, CATACAMAS

Title: MSc.

First Name: Raul

Last Name: Munoz

Position: Manager Investigation

Phone: +(504) 2799-2098

E-Mail: RAULMH2005@YAHOO.COM

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Produccion de hongos entomopatogenos y su efecto sobre las plagas insectilles.

SHORT DESCRIPTION OF RTD ACTIVITIES

Docencia e investigacion sobre entomologia y sanidad vegetal

Description of your organization

MISSION OF THE ORGANIZATION: Darle oportunidad de estudios superiores a alumnos de escasos recursos economicos de diferentes regiones geograficas de Honduras, a traves de una beca de estudios, utilizando la modalidad de internado.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: Educacion Superior, impartiendo las carreras de: Ingenieria Agronomica, Tecnologia Alimentaria, Medicina Veterinaria, Recursos Naturales y Ambiente y Administracion de Empresas.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: PROMECAFE (Centroamerica), ECOSUR (Mexico) OIC (Europa). RESEARCH THEMES: Frutas tropicales, Mejoramiento genetico, agronomia y produccion de cultivos, Diversidad biologica, Desarrollo agroindustrial y seguridad alimentaria, Produccion vegetal, Plantas aromaticas, medicinales y condimentarias, Desarrollo rural sostenible, tecnologias de la informacion y comunicacion, Manejo y conservacion de suelos y aguas, Estudios Ambientales, produccion Animal, salud y bienestar Animal.

Organization	Contact person
Organization Name: Zamorano University	Title: MSc.
Department: Department of Agricultural Sciences and Production	First Name: Dinie
Organization type: University	Last Name: Espinal Position: Professor Biotechnology
Website: www.zamorano.edu	Phone: +(504) 2776-6140/50 EXT 2318
Country: Honduras	E-Mail: drueda@zamorano.edu
Postal Adress: P.O. Box 93, Tegucigalpa	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Organization Name: INSTITUTO NACIONAL DE ESTADISTICAS DE HONDURAS INE Department: Organization type: Governmental Organization Website: www.ine.gob.hn Country: Honduras Postal Adress: COLONIA LOMAS DEL GUIJARRO,	Contact person Title: First Name: MARIA AUXILIADORA Last Name: LOPEZ Position: ECONOMIST Phone: +(504) 2239-7154 E-Mail: AUXISABAT@HOTMAIL.COM
EDIFICIOS GUIJARROS, TEGUCIGALPA	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional Autonoma de Honduras	Title:
Department: Administracion de Empresas	First Name: Gilberto
,	Last Name: Gonzalez
Organization type: University	Position: Profesor
Website: https://www.unah.edu.hn/	Phone: +(504) 2232-4267
Country: Honduras	
Postal Adress: Col. las colinas, casa 3317,	E-Mail: gilbertogmonroy@yahoo.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional Autonoma de Nicaragua - Leon (UNAN-LEON)	Title: MSc.
	First Name: Maritza
Department: Agroecologia	Last Manaca V
Organization type: University	Last Name: Vargas
Organization type. University	Position: Vicerectora de relaciones
Website: www.unanleon.edu.ni	exteriores
Country: Nicaragua	Phone: +(505) 2311-2917
Postal Adress: campus agropecuaria 2311, Leon	E-Mail: vice.relexterna@unanleon.edu.ni

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Centroamericana	Title: MSc.
Department: Industrial engineering department Organization type: University Website: www.uca.edu.ni Country: Nicaragua Postal Adress: Ruben Dario roundhouse 150 meters at west 505, MANAGUA	First Name: Miguel Last Name: Lacayo Position: Professor- R&D Phone: +(505) 2278-3923 E-Mail: miguel.lacayo@ns.uca.edu.ni

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Autonoma Nacional University of Leon Department: Agroecologia Organization type: University	Title: PhD First Name: XIOMARA Last Name: CASTILLO
Website: www.unanleon.edu.ni	Position: Docente / Equipo de relaciones externas
Country: Nicaragua	Phone: +(505) 2311-2917
Postal Adress: Costado Norte de la Iglecia la Merced 2311, Leon	E-Mail: castilloxio@yahoo.de

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: UNIVERSIDAD NACIONAL AUTÓNOMA DE NICARAGUA	Title: Ingeniera Química First Name: Leyla
Department: MANAGUA	Last Name: Argüello
Organization type: University Website: www.unan.edu.ni	Position: Docente
Country: Nicaragua	Phone: +(505) 2270-1287 E-Mail: Leylaarguellom@gmail.com
Postal Adress: De la rotonda universitaria 100 m al norte 663, Managua	L Man. Leytuar guettomegmunt.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Energy

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Escuela Internacional de Agricultura y Ganadería-EIAG Department: Unidad de Investigación Organization type: University Website: www.altillo.com/universidades/nicaragua/Escuel a_Internacional_de_Agricultura_y_Ganaderia.asp Country: Nicaragua Postal Adress: El Palenque, Rivas	Title: Ing. First Name: Ronaldo Martín Last Name: Jiménez Position: Investigador Phone: +(505) 2563-3551/2 ext. 122 E-Mail: ronaldo.jimenez@hotmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

The fact-finding Unit of Agriculturas and Ganaderías International School has like beginning to make easy processes for technicians formation and professionals that give answer to the needs of the sustainable development of the country, emphasizing in the development of scientific and technological capacities, as in the civic and moral principles at the end of concretizar focus socioconstructivista of teaching learning.

Description of your organization

STRATEGIC lines

- 1. Linkage of the investigation in the formation of technicians and professionals, assuring teachers participation and students in the processes of institutional investigation in order to upgrade teaching learning.
- 2. Development of investigations that they enable the generation of technologies adapted for the diversification of the production directed in preference to children and medium producers, promoting the preservation of the ambient midway, the biodiversity and the cultural identity Nicaraguan.
- 3. Strengthening of the institutional and interinstitutional step to guarantee the development of investigations that they benefit to the educational process and to the agricultural sector.
- 4. Use of the different available advertising media that they enable projecting the investigating advances.

Organization	Contact person
Organization Name: Autonomuos National University of Nicaragua,León	Title: PhD First Name: Carlos Alberto
Department: Researching Center for Agrarian Sciences and Applied Economic/Agroecology Department/Technology and Sciences Faculty Organization type: University Website: http://cicaea.unanleon.edu.ni/	Last Name: Zúniga González Position: Lecturer/Researcher Phone: +(505) 8497-6448
Country: Nicaragua Postal Adress: Agricultural Campus Unan León, León	E-Mail: czuniga@unanleon.edu.ni

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Agricultural Economic

SHORT DESCRIPTION OF RTD ACTIVITIES: The researching center for agricultural sciences and applied economic try to contribute to development of agricultural technology. Constitute ourselves for Central America as an institution accomplished of providing service to the agricultural and forestry sector for applied research in the analysis of agricultural policy and food security, and the formulation of its programmed and projects.

Description of your organization

The Misssion is to strengthen organizations that demand, participate, implement and evaluate research results, development and innovation on issues of Bio Economy, Bio Technology, where economics is applied to the agricultural sciences and technology transfer, providing updated information on existing processes continuous generation of databases useful for policy makers and producers / as in the analysis and implementation of sustainable local development actions.

The Research and Graduate Center will be active in two areas of research: production systems and adaptability and mitigation to climate change .

Organization	Contact person
Organization Name: National Autonomous University of Nicaragua, UNAN-Managua Department: Institute of Economic and Social Research, INIES-UNAN-Managua	Title: PhD First Name: Gustavo Ramón Last Name: Siles González
Organization type: University	Position: Director
Website: https://www.unan.edu.ni/	Phone: +(505) 2266-8501
Country: Nicaragua	E-Mail: gustsiles@hotmail.com
Postal Adress: Avenida Simon Bolivar, Military Hospital 3 blocks nor 663, Managua	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Socio-economic sciences and the Humanities Security

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Economic, Social, environmental.

SHORT DESCRIPTION OF RTD ACTIVITIES

Research on migration, employment, wages, environment, business-minded local development, rural development planning.

Description of your organization

MISSION OF THE ORGANIZATION

Results of scientific research in the economic, social and environmental impacts within the countries of Central America and the Caribbean, proposes and implements plans, programs and projects that improve the lives of our people.

RESEARCH THEMES

Economics, Social, Vulnerability and Poverty, Food Safety, Climate Change, Biological Diversity, Historical

PROJECT DEVELOPMENT

Pre-feasibility and feasibility, Business Plans, Value Chains, Market Research, Local Development, Rural Development, SMME Development, Baselines

Organization	Contact person
Organization Name: Asociación para el Desarrollo Social de Nicaragua	Title: Ing.
•	First Name: Edrulfo
Department: Research and Development	Last Name: Rodríguez
Organization type: Non-governmental Organization	
Website: www.asdenic.org	Position: Project coordinator
Website. www.usucinc.org	Phone: +(505) 2713-3573
Country: Nicaragua	E-Mail: cii@ciiasdenic.net
Postal Adress: Edificio Casa Estelí, Estelí	E man. engenasaemenet

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Open source, e-learning, new codes of comunication, food security, food sovereignty, water, agriculture, SMEs

SHORT DESCRIPTION OF RTD ACTIVITIES

The RTD activities are focused on detecting and identifying the most common needs and social issues , especially in rural areas. This is achieved through execution of diagnostic processes of research in the areas studied. With the results of these activities, we recommend the appropriate actions and develop training programs for the development of local capacities. Our studies are important for other institutions to invest in projects to solve these problems.

Description of your organization

The Association for Social Development of Nicaragua (ASDENIC) was founded in 1990, it is an organization for the local development, legally constituted and granted legal status by the National Assembly of the Republic of Nicaragua. ASDENIC promotes the social and economic development in rural communities and urban settlements, mainly in the region known as ?Las Segovias? in the northern side of Nicaragua.

ASDENIC counts with a strong infrastructure which has developed through years of collaborative works with international organizations. It has the only Science Park in Nicaragua, which is used to provide students from elementary and highschool, an added value to their knowledge through demonstratives pieces to interact with. Also, ASDENIC has a farm to make experimental teaching on irrigation systems, and vegetables planting.

Organization	Contact person
Organization Name: National Autonomous University of Nicaragua UNAN Managua Department: CINET Centro de Investigaciones Economicas y Tecnologicas	Title: M.A. First Name: Mario Ramón Last Name: López
Organization type: University	Position: Director
Website: www.unanrucfa.edu.ni	Phone: +(505) 2249-7069
Country: Nicaragua	E-Mail: mlopez@unan.edu.ni
Postal Adress: Shell Gancho de Camino 1 cuadra al oeste 763, Managua	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

The CINET is a research center located into the faculty of economic at UNAN University MISSION OF THE ORGANIZATION

Enhance humand knowledge base capacity at the faculty of economic by interacting and doing applied research in the Nicaraguan and Central American setting.

Research in urban and rural areas, project formulations and Municipalities socioeconomic profiles. Agricultural economics and production system analysis. Mapping of agricultural Innovatin Systems and Innovation studies. Baseline studies, Agroindustry and agroecological valued chain analysis. Migration and Rural development surviving strategies. Consultancy and Bussiness Analysis EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS: UNAN - CINET was a partner in ELAC (European and Latin American Consortium for

IST Enhanced Continued Education in Environmental Management and Planning) COUNTRIES: Denmark, U.K, Spain, Mexico,

INSTITUTIONS / RESEARCH GROUPS: Aalborg University Denmark, Humbold University ALFA III SERIDAR project

RESEARCH THEMES: Innovation Studies, Rural Development Network building and Stakeholders

Organization	Contact person
Organization Name: Center for Pharmacognostic Study of Panamanian Flora Department: University of Panama Organization type: University	Title: Prof. First Name: Mahabir Last Name: Gupta Position: Research, Professor and Director
Website: www.up.ac.pa Country: Panama	Phone: +(507) 523-6310
Postal Adress: Calle Manuel Espinosa Batista, Panama	E-Mail: mahabirpgupta@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Tecnologica de Panamá Department: Facultad de Ciencias y Tecnología Organization type: University Website: www.fct.utp.ac.pa/ Country: Panama Postal Adress: Via Centenario, Panama	Title: First Name: Albano Last Name: Díaz Position: Químico Analítico Phone: +(507) 6619-1981 E-Mail: albano35@hotmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Ingeniería en Alimentos SHORT DESCRIPTION OF RTD ACTIVITIES Investigación en alimentos funciponales

Description of your organization

MISSION OF THE ORGANIZATION

Formación de profesionales de la ingeniería.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Formación de ingenieros de diferentes ramas, prestación de servicios e investigación.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

He realizado colaboraciones con la Universidad de McGill (Nutricion y Parasitología) y Universidades Nacionales.

COUNTRIES: Canada

INSTITUTIONS / RESEARCH GROUPS: McGill - Nutrición Humana y Parasitología

RESEARCH THEMES: Nutrición

Organization	Contact person
Organization Name: Technological University of Panama (Universidad Tecnológica de Panamá)	Title: Dr. First Name: Pablo
Department: Production and Research Center for	Last Name: Montero
Agribusiness (Centro de Producción e Investigaciones Agroindustriales)	Position: Researcher
Organization type: University	Phone: +(507) 290-8414
Website: www.cepia.utp.ac.pa/	E-Mail: pablo.montero@utp.ac.pa
Country: Panama	
Postal Adress: Domingo Díaz Street, República de Panamá	

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

foods, agribusiness, conservation, processing, value added, active packaging and intelligent packaging

Description of your organization

MISSION OF THE ORGANIZATION

Fully educate and train the highest level, Human Resources to generate, transform, project and transfer science and technology to undertake, promote and advance the technological, economic, social and cultural development of the country.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Ensure training of professionals in science and technology skills needed to develop the country. Develop the capacity of Research, Development and Innovation in the priority areas for progress in the country. Create mechanisms to strengthen the relationship on a sustainable University-Productive Sector - State and the integration of academic infrastructure and productive

Organization	Contact person
Organization Name: CIPNABIOT-UNACHI	Title: Dr.
Department: PRODUCTOS NATURALES	First Name: VIVIANA
Organization type: Governmental Organization	Last Name: MORALES
Website: www.unachi.ac.pa/	Position: TITULAR
Country: Panama	Phone: +(507) 774-5992
Postal Adress: David, Chiriqui, 4260411	E-Mail: vivianamv@gmail.com

FP7 Cooperation-Programme themes you are working on

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change) Security

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional de Costa Rica	Title: Dr.
Department	First Name: Edgardo
Department:	Last Name: Moreno
Organization type: University	
Website: www.medvet.una.ac.cr/piet/piet.html	Position: Scientific Coordinator Immunology Labora
Country: Costa Rica	Phone: +(506) 2380-761
Postal Adress: Escuela de medicina Veterinaria, Campus, Heredia	E-Mail: emoreno@medvet.una.ac.cr

FP7 Cooperation-Programme themes you are working on
Health

Short description of R&D activities	

Organization	Contact person
Organization Name: Instituto de Investigaciones en Salud	Title: Dr.
Dengetment	First Name: Patricia
Department:	Last Name: Cuenca
Organization type: University	
Website: www.inisa.ucr.ac.cr	Position: Directora
Website. www.iiiisa.uci.uc.ci	Phone: +(506) 2511-3050
Country: Costa Rica	
Postal Adress: Sabanilla, De la UNED 200 metros este, 125 sureste Sabanilla Montes de Oca, San José	E-Mail: inisa@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Contribuir a fomentar y mantener la salud humana mediante la investigación científica, la docencia y la divulgación, dentro de un marco integral y ético.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

El Instituto de Investigaciones en Salud (INISA) de la Universidad de Costa Rica es una unidad académica multidisciplinaria dedicada a la investigación en el campo de la salud humana y de las ciencias afines. Cuenta con recursos humanos y tecnológicos que le permiten promover la investigación, la docencia y la acción social en un marco integral y ético. Para desarrollar su actividad cuenta con infraestructura, recursos materiales, personal altamente capacitado y vínculos con numerosas unidades académicas de la universidad, así como, con entidades nacionales e internacionales. Funciona mediante Secciones, Programas y Proyectos de investigación y de acción social, que se acompañan de actividades de docencia de grado y particularmente de postgrado, contribuyendo de esta manera a la formación de recurso humano en investigación.

Realiza además, actividades de proyección social y mantiene amplia participación en actividades del sector salud del país, entre estas, en comisiones nacionales relacionadas con investigación y políticas públicas de investigación en salud. El Instituto brinda además, servicios de laboratorio, en respuesta a la demanda existente en nuestro país.

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Instituto de Investigaciones Farmacéuticas	First Name: Olga
Organization type: University	Last Name: BAUDRIT-CARRILLO
	Position: Directora
Website: www.farmacia.ucr.ac.cr/investigacion/inifar/37- inifar.html	Phone: +(506) 2511-5297
Country: Costa Rica	E-Mail: olga.baudrit@ucr.ac.cr
Postal Adress: San Pedro de Montes de Oca 1000, San José	

FP7 Cooperation-Programme themes you are working on
Health

Short description of R&D activities	

Organization	Contact person
Organization Name: Centro de Investigacion en Hematologia	Title: PhD
Tremacotogra	First Name: Lizbeth
Department:	Last Manage 5.1
Organization type: University	Last Name: Salazar
organization type. Oniversity	Position: Director
Website: http://cihata.ucr.ac.cr	Dhana, (50() 2222 4205
Country: Costa Rica	Phone: +(506) 2223-1385
Country's costa med	E-Mail: cihata@ucr.ac.cr
Postal Adress: Hospital San Juan de Dios, San Jose	

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Research

FP7 Cooperation-Programme themes you are working on
Health

Short description of R&D activities	

Organization	Contact person
Organization Name: University of Costa Rica, Institute of Health Research	Title: PhD
mstrate of fleaten Research	First Name: Vanessa
Department: Cancer Epidemiology Program	Loot Names Books, Marries
Organization type: University	Last Name: Ramírez Mayorga
organization type: oniversity	Position: Researcher
Website: www.inisa.ucr.ac.cr	Phone: +(506) 2511-3296
Country: Costa Rica	Filone. +(300) 2311-3290
	E-Mail: vanessa.ramirez@ucr.ac.cr
Postal Adress: Montes de Oca 11501-2060, San José	

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

The Cancer Program at the INISA/UCR has as its main objective to develop methodology for the identification of individuals and populations at high risk of developing gastric cancer with the intention of monitoring these people and possibly intervene, for example by eradication of H. pylori or dietary advise. For this purpose, we have developed methodology for the evaluation of biological markers in blood for the risk of developing gastric cancer, e.g. presence of gastric pathology (pepsinogens (PG) I and II), markers of risk (serum antibodies against H. pylori and H. pylori CagA, oxygen radicals, nitric oxide, susceptibility genes for gastric cancer).

Currently the program counts on a multidisciplinary team within the University of Costa Rica. We have also established important collaboration with clinical expertise in the hospitals as well as internationally with research groups working in fields related to gastric cancer.

Description of your organization

Although the Program of Epidemiology of Cancer was not formally created until 1990, the epidemiology of cancer has been studied in the INISA, in a systematic way, since 1984. The research has resulted in publications on the descriptive epidemiology of the most common cancers in Costa Rica: gastric, cervical, breast, skin, and others. We have, however, lately focused more and more on the study of gastric cancer and the factors associated with this disease, e.g. Helicobacter pylori strains, mucosal inflammation, endogenous nitrosamines and life style.

Costa Rica is one of the countries with the highest incidence and mortality rates from gastric cancer in the world. The mortality is very high because, in most cases, the tumour is diagnosed at an advanced stage of the disease when treatment is likely to fail.

Organization	Contact person		
Organization Name: Universidad de Costa Rica	Title: PhD		
Department: Instituto Clodomiro Picado	First Name: Mahmood		
Organization type: University	Last Name: Sasa		
Website: www.icp.ucr.ac.cr	Position: Professor/Researcher		
Country: Costa Rica	Phone: +(506) 2229-0344		
Postal Adress: Dulce Nombre de Coronado 1000, San Jose	E-Mail: msasamarin@gmail.com		

FP7 Cooperation-Programme themes you are working on

Health

Environment (including Climate change)

Short description of R&D activities

Research

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Centro de Investigación en Biología Celular y Molecular	First Name: José A.
Organization type: University	Last Name: Bonilla Vargas
Website: www.cibcm.ucr.ac.cr	Position: Director
Country: Costa Rica	Phone: +(506) 2511-2275
Postal Adress: Universidad de Costa Rica 5060, San Pedro	E-Mail: jose.bonilla@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

33 year old Research Center within the mayor public university in Costa Rica

MISSION OF THE ORGANIZATION

Research in areas important for development of the region. Supprt the posgraduated program of the university. Use of knowledge and technology to support diffrent local institutions.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research in Biodiversity, Genetics, Plant Biology and Biotechnology and different important pathogens. We offer services in DNA sequencing, Real Time PCR, diagnostic of several plant pathogens and use of some specialized equipment.

Organization	Contact person
Organization Organization Name: Costa Rica Institute of Technology (ITCR) Department: Organization type: University Website: www.tec.cr Country: Costa Rica	Contact person Title: Dr. First Name: Miguel Last Name: Rojas Position: Research and Docent Phone: +(506) 2550-2285
Postal Adress: Centra 59-705, Cartago	E-Mail: mirojas@itcr.ac.cr

FP7 Co	poperation-Prog	gramme themes	vou are	working on
	operación i ros	, annie chemics	you are	Working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Contact person
Title: PhD
First Name: Alejandro
act Names Alfana
Last Name: Alfaro
Position: Diagnostic Pathologist,
Research
Phone: +(506) 2260-0849
E-Mail: aalfaroa@gmail.com
7

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

The College of veterinary medicine of the National University of Costa Rica was founded 30 years ago.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Teaching, research, and diagnostic services

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / RESEARCH GROUPS

College of veterinary medicine National University of Costa Rica Institut für Veterinär Pathologie der Justus-Liebig-Universität Giessen, Deutschland

RESEARCH THEMES

wildlife infectious diseases, wildlife enviornmental chronic and actuce intoxications I been working in the field of tumor pathogenesis, specially in soft tissue sarcomas.

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title:
Department: Microbiologia	First Name: Maria
Organization type: University	Last Name: Salas
Website: www.ucr.ac.cr	Position: Professor
Country: Costa Rica	Phone: +(506) 2511-3083
Postal Adress: Ciudad Universitaria Rodrigo Facio Montes de Oca, San Pedro	E-Mail: maria.salas@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: alimentos, salud, virus,

SHORT DESCRIPTION OF RTD ACTIVITIES: Participar en proyectos de investigacion relacionados con las enfermedades transmitidas por alimentos, de origen viral o bacteriano.

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES: El laboratorio de Microbiologia de Aguas y Alimentos da servicio a la comunidad en el diagnostico de estas enfermedades

Description of your organization

MISSION OF THE ORGANIZATION

Formar profesionales en el area de Microbiogia y Quimica Clinica con un enfoque humanista con una amplia preparacion academica y cientifica capaces de incorporarse a la sociedad costarricense y propiciar mejoras en la calidad de vida asi como adaptarse a las circunstancias de su entorno.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Docencia de pregrado, grado y posgrado, investigacion, accion social, extension docente, vinculo externo o venta de servicios.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / COUNTRIES

Organismo Internacional de Energia Atomica con sede en Viena, Austria INSTITUTIONS / RESEARCH GROUPS

Facultad de Farmacia y Bioquimica, Universidad de Buenos Aires, Universidad de Ribeirao Preto, Instituto de Nutricion e Higiene de los Alimentos (La Habana, Cuba), Ministerio de Salud de Panama, Universidad de Carabobo (Venezuela)

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Facultad de Microbiologia	First Name: Cesar
Organization type: University	Last Name: Rodriguez
Website: www.ciet.ucr.ac.cr/	Position: Associate Professor
Country: Costa Rica	Phone: +(506) 2511-4364
Postal Adress: Ciudad Universitaria Rodrigo Facio San Pedro de Montes, San Jose	E-Mail: cesar.rodriguezsanchez@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities	

Organization	Contact person
Organization Name: University of Costa Rica	Title: Dr.
Department: Centre for Research in Natural Products (CIPRONA)	First Name: Rosaura M.
Organization type: University	Last Name: Romero
Website: http://ciprona.ucr.ac.cr	Phonon (504) 2544 2270
Country: Costa Rica	Phone: +(506) 2511-2270 E-Mail: ciprona@ucr.ac.cr
Postal Adress: Ciudad de la Investigación 11501- 2060, San Pedro de Montes de Oca	Matt. cipronagaer.uc.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Description of your organization

CIPRONA is a centre for research and training in Costa Rican plant and microbial sciences for the development of sustainable uses. It was founded in 1979 by scientists belonging to the Pharmacy Faculty and the School of Chemistry at the University of Costa Rica. However nowadays the centre hosts researchers from different disciplines: biology, engineering, agricultural sciences, biotechnology, medicine, etc.

CIPRONA's mission is to conduct research relating to the understanding and exploitation of plants and microorganisms. Their mission specially emphasizes research in:

- -synthesis of natural products derivatives
- -bioprospecting of Costa Rican flora for detection of biological active compounds
- -studies on essential oils from Costa Rican plants
- -isolation and identification of metabolites from plant tissue and microorganism cultures
- -bioremediation
- -sustainable uses of biodiversity

The Centre facilities include several laboratories and instrumentation: 600 MHz NMR, LC-MS, GC-MS among others.

Organization	Contact person
Organization Name: CICANUM	Title: Dr. rer. nat. Dipl. Physiker
Department: Centro de Investigación en Ciencias Atómicas, Nucleares y Moleculares. Universidad de	First Name: Javier
Costa Rica.	Last Name: Bonatti
Organization type: University	Position: Professor
Website: http://cicanum.ucr.ac.cr/	Phone: +(506) 2253-7017
Country: Costa Rica	E-Mail: cicanum@ucr.ac.cr,
Postal Adress: Ciudad de la Investigación 2060, San José	jbonatti@gmail.com

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Space

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

CICANUM leads the pacific usage of nuclear energy in Costa Rica by developing projects and providing services. CICANUM contributes with scientific and technological development, provides reliable results to national authorities for making decision processes in areas such as health, environment, and high technology.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

AE Consejo Superior de Investigaciones Científicas (CSIC) ES, IREA-CNR IT, University Roma 3 IT, University of Reading UK, Univ. Edinburgh UK, Royal Holloway University of London UK, Universidad Politécnica de Cataluña ES, Universidad Complutense de Madrid ES, AM Estudios ES, Universidad Nacional de Cuyo AR, Universidad de Buenos Aires AR, Universidad de Costa Rica CR, University of Western Ontario

RESEARCH THEMES

Volcano Monitoring, Risk prevention and management before volcanic eruptions

Organization	Contact person
Organization Name: Instituto Tecnologico de Costa Rica	Title: First Name: Marisela
Department: International Cooperation Office Organization type: University Website: www.tec.ac.cr	Last Name: Bonilla Freer Position: Director of International Cooperation
Country: Costa Rica Postal Adress: Cartago 1597050, Cartago	Phone: +(506) 2550-2216 E-Mail: mbonilla@itcr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health; Food, Agriculture and fisheries, Biotechnology; Information & communication technologies Nanosciences, Nanotechnologies, Materials & New production technologies; Energy; Environment (including Climate change); Socio-economic sciences and the Humanities

Short description of R&D activities

La nanotecnología , nuevos materiales , TIC, biotecnología , energía alternativa , Mecatrónica , Bosques , Cambio Climático

La investigación se realiza a través de grupos multidisciplinarios entre en establecer áreas temáticas organizadas en el centro de investigación. El objetivo de estas actividades es lograr un alto desarrollo académico estándar.

Description of your organization

MISIÓN DE LA ORGANIZACIÓN

Contribuir al desarrollo integral del país, mediante la formación de recursos humanos, la investigación y la extensión, manteniendo el liderazgo científico, tecnológico y técnico, la excelencia académica y el estricto apego a las normas éticas, humanístas y ambientales, desde una perspectiva universitaria estatal de calidad y competitividad a nivel nacional e internacional.

PRINCIPALES ACTIVIDADES Y SERVICIOS DE SU ORGANIZACIÓN

TEC ha dado una prioridad a la educación integral de los profesionales en las diferentes áreas donde la transformación tecnológica es clave para la mejora de la calidad de vida .

EXPERIENCIAS ANTERIORES DE PROYECTOS DE INVESTIGACIÓN EN COLABORACIÓN CON LAS INSTITUCIONES / GRUPOS DE INVESTIGACIÓN

Universidad de Alberta , Virgnia Universityt Tech, Tecnológica de Hamburgo , la Universidad del Sarre , Politécnico de Torino CIEMAT , la Universidad de Valencia , la Universidad del Estado de Santa Catarina .

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: PhD
Department: Unidad de Gestión y Transferencia del Conocimiento para la Innovación	First Name: Marianela
Organization type: University	Last Name: Cortés
Website: www.proinnova.co.cr/contenido/	Position: Director
Country: Costa Rica	Phone: +(506) 2511-1359
Postal Adress: 4° piso Biblioteca Tinoco 11501, San Pedro de Montes de Oca	E-Mail: proinnova.vi@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health; Food, Agriculture and fisheries, Biotechnology; Information & communication technologies; Nanosciences, Nanotechnologies, Materials & New production technologies; Energy; Environment (including Climate change); Transport (including Aeronautics); Socio-economics

Short description of R&D activities

Innovation, Creativity, Intellectual property, Technology Transfer

PROINNOVA has conducted studies analyzing the perception of Costa Rican companies regarding their innovation activities, and within the UCR, regarding the researchers notions on intellectual property, and the innovation of their research.

Description of your organization

We manage the intellectual property generated by the UCRs academic activities, to produce innovation that contribute to its development and mission, through a trained and multidisciplinary team that works following the values of innovation, ethics, and commitment.

PROINNOVAs main services are directed to enable the results of a project developed within the UCR to become an innovation in the market, through activities such as: competitive intelligence and market research, business plan development, intellectual property protection, license agreement drafting and/or royalty collection follow-up.

PROINNOVA has participated in various international projects within the previously described topics, in networks such as:

- -Formación Académica, Red de Organizaciones Universidad- Empresa (Academic Trainning, Network of University-Enterprise Organizations, FARO-UNIVE)
- -Sistema Centroamericano de Relación Universidad-Sociedad (Central American System for the University-Society Relationsip, SICAUS)
- -Red de Propiedad Intelectual e Industrial en Latinoamérica (Latinoamerican Network of Intellectual and Industrial Property, Red PILA)

Organization	Contact person
Organization Name: National University Costa Rica Department: School of Chemistry Organization type: University Website: www.una.ac.cr/poliuna Country: Costa Rica	Title: Dr. First Name: Sergio Last Name: Madrigal-Carballo Position: Department Chair Phone: +(506) 2277-3578 E-Mail: smadriga@una.ac.cr
Postal Adress: Campus Omar Dengo 86-3000, Heredia	E-Mail: smadriga@una.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: Dr.
Department: Centro de Investigación en Estructuras Microscópicas	First Name: Adrián
Organization type: University	Last Name: Pinto Tomás
Website: www.ciemic.ucr.ac.cr/	Position: Director
Country: Costa Rica	Phone: +(506) 2511-2341
Postal Adress: Carretera a Sabanilla, 125 E 25 S de la UNED 2060, San José	E-Mail: ciemic@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Short description of R&D activities

Electron Microscopy, ultrastructural analysis, pathogenic microorganims, taxonomy, nonbiological structures

Description of your organization

MISSION OF THE ORGANIZATION

To promote the development of investigations on biological and non biological microscopic structures and their applications for the benefit of the Costa Rican society.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

The human and technological resources available to the CIEMic, allow us to support the public sector and private research and to resolve their problems through counseling, diagnostic and specialized services in biological and nonbiological materials.

RESEARCH THEMES

Ultrastructure of ontogenetic development and pathological states in economically important crops. Dinoflagellates that can cause red tides. Marine phytoplankton and corals. Impacts and intracellular traffic of bacterial toxins. Terrestrial entomology, especially the group of Thrips (Insecta: Thysanoptera). Immune Response to Human Papilloma Virus (HPV). Structures of pathogenic microorganisms and parasites. Normal biological structures. Nonbiological structures

Organization	Contact person
Organization Name: Institute Technology of Costa Rica Department: Organization type: University Website: www.itcr.ac.cr/ Country: Costa Rica Postal Adress: Main Campus, Cartago	Title: Ing. First Name: Madriz Last Name: Carmen Position: Professor Phone: +(506) 2550-2301 E-Mail: cmadriz@itcr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies

Short description of R&D activities

Organization Contact person Organization Name: University of Costa Rica -Title: Dr. Universidad de Costa Rica First Name: José **Department:** Human Movement Sciences Research Center (CIMOHU) - Centro de Investigación en Ciencias **Last Name:** Moncada-Jiménez del Movimiento Humano **Position:** Director **Organization type:** University Phone: +(506) 2511-2909 Website: www.edufi.ucr.ac.cr **E-Mail:** jose.moncada@ucr.ac.cr Country: Costa Rica **Postal Adress:** Ciudad Universitaria Rodrigo Facio 2060, San José

FP7 Cooperation-Programme themes you are working on

Health

Nanosciences, Nanotechnologies, Materials & New production technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Bioelectricity, Biomechanics, Body composition, Exercise physiology, Motor development, Strength training.

We will impact in health issues in the population through research in human body and function.

Description of your organization

Our mission is to generate scientific knowledge for the national and international communities by integrating science-related areas of human movement.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Education, Research and Extension.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

The University maintains international cooperation alliances with intitutions worldwide (e.g., DAAD, the German Academic Trust, the governments of Japan, France, Mexico, Spain, Taiwan (R.O.C.), the European Union, the OAS and United States research institutions.

RESEARCH THEMES

Research will be carried out in 7 laboratories:

1. Bioelectricity, 2. Biomechanics, 3. Body composition, 4. Controlled weather, 5. Exercise physiology, 6. Motor development, 7. Strength training

Organization	Contact person
Organization Name: Centro Centroamericano de Población Department: Organization type: University Website: http://ccp.ucr.ac.cr/ Country: Costa Rica Postal Adress: San Pedro de Montes Oca 2060, San José	Title: PhD First Name: Arodys Last Name: Robles Position: Director Phone: +(506) 2511-1452 E-Mail: ccp@ccp.ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Health

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

El Centro Centroamericano de Población (CCP) es un centro de investigaciones de la Universidad de Costa Rica, establecido inicialmente en 1993 como un Programa adscrito a la Escuela de Estadística. El CCP tiene un área de acción multidisciplinaria en la investigación, capacitación y diseminación de información en población con un ámbito Centroamericano.

Nuestros Objetivos

Investigar la naturaleza, determinantes y consecuencias del estado, dinámica, composición y distribución espacial de la población en los ámbitos nacional y centroamericano.

Contribuir a la solución de problemas poblacionales en Centroamérica, en especial los que atentan contra los derechos reproductivos, la equidad en salud y sobrevivencia y la integración social de minorías y migrantes.

Diseminar la información y procurar el intercambio de conocimientos sobre la población de Centroamérica.

Capacitar líderes y profesionales centroamericanos en cuestiones poblacionales y en tecnologías para mejorar el estudio de la población y la formulación y evaluación de políticas. Propiciar los enfoques interdisciplinarios en el estudio y capacitación en población.

Organization	Contact person
Organization Name: INSTITUTO TECNOLÓGICO ESCUELA TÉCNICA PARA LA SALUD	Title: Lic. First Name: Fredy
Department: SAN SALVADOR	Last Name: Ortiz
Organization type: Other Website: www.etpsenfermeria.org	Position: Presidente Junta Directiva
Country: El Salvador	Phone: +(503) 2222-5669
Postal Adress: Calle Arce, 1243, edificio Bloom, San Salvador	E-Mail: etps520@hotmail.com

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Las funciones básicas de la educación superior son: La educación, la investigación, y la proyección social.

Description of your organization

El Instituto Tecnológico, es una corporación de utilidad publica sin fines de lucro dedicado especialmente a la formación de recursos humanos en enfermería en los niveles de técnico y tecnología, debidamente autorizados por las diferentes instancias publicas del Pais, y Fundada el 8 de septiembre de 1987.

MISION

Formar profesionales de enfermería con mística y competencias académicas, que les permitan interactuar con la realidad social, siendo partícipes del fortalecimiento de estilos de vida saludable en la familia y sociedad, para contribuir a impulsar el desarrollo del país

Temas de Investigación: a la fecha sean realizado mas de 10 investigaciones exclusivamente en el área de la Salud, específicamente en enfermería, entre las cuales algunas han obtenido reconocimiento nacional.

Organization	Contact person
Organization Name: Universidad Doctor Andres Bello	Title:
	First Name: salomon
Department: Health, Economics, Technology and Social Sciences	Last Name: aquino
Organization type: University	Position: Dean
Website: www.unab.edu.sv	Phone: +(503) 2510-7421
Country: El Salvador	E-Mail: salomonaquino@yahoo.es
Postal Adress: 1a calle Pte #2128 entre 39 y 41 Av. Norte, Colonia F, San Salvador	

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: UNIVERSITY GERARDO BARRIOS Department: RESEARCH, DEVELOPMENT AND INNOVATION (R+D+i)	Title: Master First Name: Edwin Osmil Last Name: Coreas Flores
Organization type: University	Position: Manager (R+D+i)
Website: www.ugb.edu.sv	Phone: +(503) 2662-0846
Country: El Salvador	E-Mail: osmil@ugb.edu.sv
Postal Adress: Las Flores Street and Avenue Las Magnolias, San Miguel	

FP7 Cooperation-Programme themes you are working on

Health; Food, Agriculture and fisheries, Biotechnology; Information & communication technologies; Energy; Environment (including Climate change); Socio-economic sciences and the Humanities; Security

Short description of R&D activities

Law, art and architecture, management and economy, Psychology (health), education, engineering, environment, science and technology, health, renewable energy, changing climate, food security

Description of your organization

MISSION OF THE ORGANIZATION

Be the leading University in the management of the knowledge to contribute to economic and social development of the eastern area, focused to meet the needs of students, communities, professionals and companies, through the provision of educational services, research, consulting and training, improving the quality of life of our people, professionalizing human capital, using front-line technology and practice values of peaceful coexistence.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Teaching, research and social projection

INSTITUTIONS / RESEARCH GROUPS

RAICES- CLARA, RED-DEES, AUPRIDES, CONACYT, REDISAL

RESEARCH THEMES

Law, art and architecture, management and economy, Psychology (health), education, engineering, environment, science and technology, health, renewable energy, changing climate, food security Research

Contact person

Organization Name: Universidad Autonoma de Santa Ana

Department: Santa ANA

Title: Master

First Name: Gicela

Organization type: University

Last Name: Cente

Position: Directora de Ivestigacion

Website: www.unasa.edu.sv Cientifica

Country: El Salvador **Phone:** +(503) 2402-7317

Postal Adress: AUTOPISTA SUR PONIENTE, km. 63 ½, E-Mail: iicientifica@unasa.edu.sv

Santa Ana

Organization

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

DO RESEARCH ANNUAL PROGRAM DIFFERENT HEALTH ISSUES
WE PERFORM ANALYTICAL STUDIES WERE OBSERVATIONAL STUDIES OBSERVATIONAL AND IN
DIFFERENT HEALTH ISSUES.

THE IMPACT IS IN SEARCH OF SOLUTIONS TO HEALTH PROBLEMS AND RESEARCH BUILDING ON PRODUCT DEVELOPMENT OF INTEREST FOR THE PHARMACEUTICAL INDUSTRY AND FOOD

Description of your organization

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION Higher education, scientific research, outreach

RESEARCH THEMES

studies in chronic disease, HIV infection, treatment adherence, Intestinal Microbiome. have collaboration agreements with national and international universities in Mexico, USA, Guatemala. etc.

Organization Contact person Organization Name: Universidad Católica de El Title: Master Salvador First Name: Nery **Department:** Dirección de Investigación Last Name: Herrera **Organization type:** University **Position:** Research Director Website: www.catolica.edu.sv Phone: +(503) 2484-0600 **Country:** El Salvador **E-Mail:** nery.herrera@catolica.edu.sv **Postal Adress:** By pass carretera a Metapán y carretera antigua 2201, Santa Ana

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Our mission is the education of people inspired on Christian principles and technical and scientific knowledge, aimed to a constant search for the truth and the use of the knowledge to contribute to the protection and development of human dignity and society through research, teaching and social outreach.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

- o Education of well-rounded professionals in the concept that Catholic Church and Salvadoran Government have about human beings and society.
- o The development of the scientific research in the different areas of the human knowledge.
- o The contribution to the human being development through social outreach in the communities.
- o To form educated people, respectful of others? rights, freedom, science and arts loving, in tune with nature, ethics and truth.

RESEARCH THEMES

Education and Society, Communication for Personal and Social Development, Enterprise management and Computers, Building and Architectural Cultural Heritage, Health and food quality

Organization Contact person **Organization Name: UNIVERSIDAD EVANGELICA** Title: DE EL SALVADOR First Name: AYDEE **Department:** CENTRO DE INVESTIGACIÓN SALUD Y **SOCIEDAD** Last Name: RIVERA DE PARADA **Position:** DIRECTORA DE INVESTIGACIÓN **Organization type:** University Website: www.uees.edu.sv Phone: +(503) 2275-4000 **Country:** El Salvador **E-Mail:** aydee.parada@uees.edu.sv Postal Adress: FINAL ALAM JUAN PABLO II Y CALLE EL CARMEN 1789, SANSALVADOR

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

Evangélica University was born at 1984 with medicine, nutrition and odontology carrier. Then offer other carrier as education, Business Administration, nursing and juridical sciences.

MISSION OF THE ORGANIZATION

Formar profesionales con alta calidad acdémica, consciente del servicio a sus sejantes y con una ética cristina basada en las sagradas escrituras para responder a los cambios de la sociedad.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research, teaching and social proyection

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / COUNTRIES

team resarch with the University of South California

RESEARCH THEMES

Team Culture and Violences, Psicology, Health prevenction

Organization Name: Universidad Evangélica de El Salvador

Department: Dirección de Publicaciones

Organization type: University

Website: www.uees.edu.sv

Country: El Salvador

Postal Adress: Juan Pablo II 1789, San Salvador

Title:

First Name: Norma Estela

Last Name: Hernández Escobar

Position: Directora de Publicaciones

Phone: +(503) 2275-4025

E-Mail: norma.hernandez@uees.edu.sv

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

prevención, educación

SHORT DESCRIPTION OF RTD ACTIVITIES

formar grupos de docentes en las diferentes tematicas para realizar invetigaciones y publicación científica.

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

que aporten a las previón y desarrollo de fenomenos sociales y enfermedades prevenibles de la sociedad.

INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

tomar medidas para minimizar riesgos y publicar los resultados de las investigaciones.

Description of your organization

MISSION OF THE ORGANIZATION

formar profesionales con excelencia académica, sonscientes del servicio a sus semejantes con una ética Cristiana basada en las sagradas escrituras , para responder a las necesidades y cambios de la sociedad.

RESEARCH THEMES

drogas, violencia, Factores y conductas de riesgo de enfermedades crónicas, Consumo de bebidas carbonatadas como factor de prediabetes en alumnos, elaboración de manuales para las catedras, dibulgación de la ciencia a traves de su editorial.

Organization

Organization Name: Universidad Tecnológica de El Salvador

Department: Dirección de Investigaciones

Contact person

Title: Master

First Name: Blanca Ruth

Last Name: Orantes

Organization type: University
Position: Directora
Website: www.utec.edu.sv

Phone: +(503) 2275-8857

Country: El Salvador

Postal Adress: Calle Arce y 17 Av. Norte, Edificio

E-Mail: borantes2002@yahoo.es

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies
Environment (including Climate change)
Socio-economic sciences and the Humanities

José Marti, 00106-8000, San Salvador

Short description of R&D activities

Innovation and development of software, operations development.

Description of your organization

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Undergraduate programs in social areas, engineering and humanities. Scientific research and query services, also consulting tasks. Also the design and aplication of programs of social impact, under the guidelines of the sustainable development and local development. It also supports the development of capabilites for the micro enterprise and micro emprendedurism.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / COUNTRIES

AECID. Mental health and violence; OEA. Education; ALFA. Strenghent of international relations; IPGH. Vulcanism and archaeology.

RESEARCH THEMES

Urban and territorial development. Local development. Cultural heritage and identity. Migrations and history. Mobile technology. Lifelong learning. Teachers proffesional development. Social prevention of violence and crime. Gender violence and intervention. Gender and environment. Migration, emprendedurism and local development. Innovation of productive processes. Product development. Human rights and gender. Sustainable tourism.

Organization	Contact person
Organization Name: Universidad Don Bosco	Title: Dr.
Department: Investigación	First Name: Jorge
Organization type: University	Last Name: Lemus
Website: www.udb.edu.sv	Position: Research Director
Country: El Salvador	Phone: +(503) 2251-8200
Postal Adress: Km 1/2 Calle a Plan del Pino, Soyapango, San Salvador	E-Mail: huguet@udb.edu.sv

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Transport (including Aeronautics)

Socio-economic sciences and the Humanities

Short description of R&D activities

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies Socio-economic sciences and the Humanities

Space Security

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala, DIGI	Title: Maestría en Salud Pública First Name: Hilda
Department: Organization type: University	Last Name: Valencia
Website: http://digi.usac.edu.gt	Position: Coordinadora Programa Universitario
Country: Guatemala	Phone: +(502) 2418-7952
Postal Adress: 3 nivel, Edificio S-11, Ciudad University 1012, Ciudad de Guatemala	E-Mail: hildvalencia@gmail.com

FP7 Cooperation-Programme themes you are working on	
Health	

Short description of R&D activities	

Organization	Contact person
Organization Name: CESSIAM	Title:
Department:	First Name: Maria Eugenia
Organization type: Research Institute (non-university)	Last Name: Romero Abal
W. J. W.	Position: LAB MED TEC
Website: www.inffoundation.org/research/cessiam.htm	Phone: +(502) 5133-1074
Country: Guatemala	E-Mail: me.romeroabal@gmail.com
Postal Adress: 17 av 16-89 zona 11 1011, Guatemala	

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

A record of 25 years researching in Guatemala, we focus in fields related to health and nutrition.

MISSION OF THE ORGANIZATION

Building human capacities

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

We investigate the effects of diet and specific micronutrients on outcomes such as health and function. We offer and support opportunities for pre-doctoral and doctoral students.

Organization	Contact person
Organization Name: Universidad del Valle de Guatemala	Title: Lic.
	First Name: Celia
Department: Centro de Estudios en Salud, Instituto de Investigación	Last Name: Cordón de Rosales
Organization type: University	Position: Director
Website: www.uvg.edu.gt	Phone: +(502) 2364-0336 ext 515, 427
Country: Guatemala	E-Mail: ccordon@ces.uvg.edu.gt
Postal Adress: 18 avenida 11-95 zona 15, Vista Hermosa III 1015, Guatemala	

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Field and laboratory approaches are applied to the study of: the biology and ecology of arthropodborne and zoonotic disease, epidemiology of infectious diseases, advanced surveillance systems and control, and tools to improve detection and control of infectious diseases associated with poverty.

Description of your organization

MISSION OF THE CENTER FOR HEALTH STUDIES: Generate knowledge and strengthen human resources to prevent, control emergent and neglected diseases of poverty, relevant to Guatemala and the region.

PRINCIPAL ACTIVITIES AND SERVICES: Field and laboratory research projects, and other health implementation initiatives in response to local and regional health problems. Graduate, post-graduate and continuous education and training of students and health officials. Knowledge application and technology transfer through linkage with public health institutions and other stakeholders.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS: A fundamental strategy for the development CHS work plan is the collaboration with strategic partners. The Guatemalan MOH is the main partner in the country to define needs, participate in the implementation of projects, and apply results into prevention and control programs. Our oldest international partner has been the Centers for Disease Control and Prevention (US CDC). Other collaborators include USAID, the European Union, ASDI, CONCYT (Guatemalan National Council of Science and Technology), the Special Program on Tropical Disease Research from the World Health Organization, and other Universities.

Organization	Contact person
Organization Name: Facultad de Odontología, Universidad de San Carlos de Guatemala Department: Departamento de Educación	Title: Dr. First Name: Edwin
Odontológica	Last Name: Milian
Organization type: University	Position: Director
Website: http://odontologia-usac.edu.gt	Phone: +(502) 2418-8212
Country: Guatemala	E-Mail: emilian938@yahoo.com
Postal Adress: Edificio M-3, Segundo Piso, Ala Norte, Ciudad 1012, Guatemala	

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Until 1990, the DEO was responsible for developing dental education in our University. Since then, our main focous has been conducting dental research (in both biological and non-biological fields). PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Today our main activities are focused in the following fields: curriculum development, dental research (basically in epidemiology of oral diseases) and educative research.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / COUNTRIES

In the late 80's our Department carried out a joint research project with the Department of Orthodontics of the School of Dentistry of the Medical and Dental University of Tokio, Japan and the Human Growth and Development Centre of the Michigan University, USA. As a result of this colaborative effort we were able to publish both the Atlas of Craneofacial Growth and Development of guatemalan Indian and Atlas of Craneofacial Growth and Development of guatemalan non-Indian. Hereby cefalometric standards of both study groups were established. In the 90's, a member of our staff conducted a research project together with the Department of Periodontology of the Julius-Maximilians-University of Würzburg, Germany. In that project, which was funded by the BMFT (Bundesministerium für Forschung und Technologie, Germany) clinical and microbiological outcomes of systemic adjunctive antimicrobials to periodontal non surgical therapy were assessed.

Contact person
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Lust Name. Burros
Position: Director
Phone: +(502) 2418-9422
Priorie: +(302) 2418-9422
E-Mail: barrios-rosalito@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Health

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Laboratorio de Referencia Regional de Sanidad Avícola	Title: Dra. First Name: Mayra
Department: Polutry Science Organization type: University	Last Name: Motta de Hodgson
Website: www.larrsa.usac.edu.gt	Position: Professional Assistant Phone: +(502) 2418-8314 /
Country: Guatemala	+(502) 2418-8312
Postal Adress: Ciudad Universitaria Zona 12 1012, Guatemala	E-Mail: LARRSA@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Description of your organization

MISSION

We are a laboratory responsible for diagnostic, trainee and research services, to guarantee national and regional poultry health.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Avian Diagnosis

Serology, virology, bacteriology, necropsy, antigen production.

Organization	Contact person
Organization Name: Institute of Nutrition of Central America and Panama	Title: PhD
	First Name: Ana Victoria
Department: Nutrition and Micronutrients	Last Name: Roman
Organization type: Research Institute (non-university)	Position: Coordinator of Nutrition Department
Website: www.incap.int/	,
Country: Guatemala	Phone: +(502) 2440-9832
	E-Mail: aroman@incap.int
Postal Adress: Calzada Roosevelt 6-25 Zona 11 1011, Guatemala City	

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala, DIGI	Title: Ing. Química First Name: Krista Ivonne
Department: Organization type: University	Last Name: Aguilar Position: Coordinadora de Programa de
Website: http://digi.usac.edu.gt	Investigació
Country: Guatemala	Phone: +(502) 2418-7952
Postal Adress: 3 nivel, Edificio S-11, Ciudad Universit 1012, Ciudad de Guatemala	E-Mail: puicb@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Energy

Environment (including Climate change)

Short description of R&D activities

Organization Contact person

Organization Name: University of San Carlos of Guatemala

Title: PhD

Department: Biology School

Crganization type: University

First Name: Sergio

Last Name: Melgar

Website: www.usac.edu.gt

Phone: +(502) 2418-9422 **Country:** Guatemala

Postal Adress: 20 nivel, edificio T-10, Ciudad Universitaria Zona 12 1012, Guatemala city

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Zoology, Botany, Entomology, Health, Genetics, Plant Breeding, Ecology

- -Development of methods of control of the main vector that transmits Chagas disease.
- -Develop management strategies for the protected area Laguna Lachuá.
- -Help developing genetic markers for disease resistance in tomato.

Description of your organization

MISSION OF THE ORGANIZATION: To contribute to solve problems and fulfill needs of the population with biological and ecological approaches.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: Education, Research, Service EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL COUNTRIES: The United States of America, Norway, Canada, and Japan.

INSTITUTIONS / RESEARCH GROUPS: Parasitology and Applied Entomology Laboratory (LENAP), Reference animal collections in the Museum of Natural History, the Herbarium (BIGU), Laguna Lachuá Research Project (PIMEL)

RESEARCH THEMES: Genetic and entomological studies of the insects that transmit Chagas disease. Genetic and entomological studies of native stingless bees. Distribution and Ecology of herpetofauna in Guatemala. Distribution and Ecology of fungi in Guatemala. Distribution and Ecology of Plants, discovery and description of new species of plants and local Flora studies.

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala, Facultad de Medicina Veterinaria y Zootecnia,	Title: Lic. First Name: Andrea
Department: Dirección de Investigación y Extensión.	Last Name: Muñoz
Organization type: University	Position: Coordinadora
Website: www.usac.edu.gt/	Phone: +(502) 5334-1030
Country: Guatemala	E-Mail: investigacionfmvzusac@gmail.com
Postal Adress: Ciudad Universitaria Zona 12, Guatemala	mvestigacionjimvzasac@gmant.com

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Research

Organization	Contact person
Organization Name: Institute of Nutrition of Central America and Panama, INCAP Department: Organization type: Other Website: www.incap.org.gt Country: Guatemala Postal Adress: 6A. av- 6-25, zona 11 1011, Guatemala	Title: Bachelor First Name: Carolina Last Name: Siu Bermúdez Position: Director Phone: +(502) 2472-3762-67 E-Mail: csiu@incap.int

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Short description of R&D activities

Organization Contact person Organization Name: Universidad del Valle de Title: Dr. Guatemala First Name: Monica **Department:** Research Institute Last Name: Stein **Organization type:** University **Position:** Interim Dean of Research Website: www.uvg.edu.gt Phone: +(502) 2364-0336 **Country:** Guatemala E-Mail: mstein@uvg.edu.gt Postal Adress: 11 Calle 16-41 Zona 15 VH III 1015, Guatemala

FP7 Cooperation-Programme themes you are working on

Health; Food, Agriculture and fisheries, Biotechnology; Information & communication technologies; Energy; Environment (including Climate change); Socio-economic sciences and the Humanities

Short description of R&D activities

Center for Environmental Studies, Center for Agricultural and Forestry Research, Center for Studies of Food Science and Technology, Center for Applied Information Technology, Center for Health Studies, Center for Archaeological and Anthropological Research, Center for Research in Education, Center for Biotechnology Studies, Center for Biochemical Engineering, Center for Industrial Processes

Description of your organization

Educate human beings and conduct research in an environment of freedom, in such a way as to allow the development of critical and ethical judgment, obtain, generate, and disseminate scientific and technological knowledge, and social conscience, for the benefit of the community, the Guatemalan society and humanity.

The Research Institute carries out collaborative research projects with international institutions on a regular basis. The Center for Health Studies is the counterpart for all activities in Guatemala of the Medical Entomology Research and Training Unit/Guatemala, of the Division of Parasitical Diseases, National Centers of Infectious Diseases, Centers for Disease Control (CDC) USA. Additionally, the Center has participated in several NIH grants with laboratories in the United States and with the FP7 project Plasmodium vivax infection in pregnancy (Sp1-cooperation, coordinated by CRESIB). The Center for Agricultural and Forestry Research has collaborated with Texas A&M University on a USDA Food for Progress Grant and is currently negotiating a second grant. The Center for Applied Information Technology is the Guatemalan hub for the EU collaborative program ALICE2/RedCLARA. The University also has participated and is applying for grants within the EU ALFA program.

Organization	Contact person
Organization Name: Universidad del Valle de Guatemala UVG	Title: Lic.
Department: Nutrition and Health Studies Center	First Name: Lorena
Department. Natifition and fleatin studies center	Last Name: Lopez Donado
Organization type: University	Position: Professor and Investigator
Website: www.uvg.edu.gt	Position. Projessor una investigator
Country Customals	Phone: +(502) 2329-8471
Country: Guatemala	E-Mail: lilopez@uvg.edu.gt
Postal Adress: 18 ave 11-95 zona 15 Vista Hermosa III 1915, Guatemala	

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Nutrition, public health, health determinants, micronutrients deficiency, chronic malnutrition, obesity, metabolic syndrome, metabolism

SHORT DESCRIPTION OF RTD ACTIVITIES

research in differents areas of nutrition, health promotion programs, continuing education for health professionals and health workers, community health work

Description of your organization

MISSION OF THE ORGANIZATION

Educate human beings and carry out investigation in an environment of freedom, to develope reflexive thinking, critical and ethical judgement, to reach, produce and socialize scientific and technological knowledge and humanistic thinking to put it to the service of the community, guatemalan society and humanity.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATIO

education, health promotion, training, community work, research and technical assitance EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / COUNTRIES: in colaboration with CDC and the USA Embassy: public health seminars, courses and research projects

RESEARCH THEMES: Malnutrition, obesity, food security, foodborn diseases, health communication in nutrition and, physical activity, social marketing, nutrition and public health, healthy lifestyles, social determinants of health

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala	Title:
	First Name: Susana
Department: Dirección General de Investigación	Last Name: Vargas
Organization type: University	Lust Hame. Vargus
	Position:
Website: www.usac.edu.gt/	Phone: +(502) 5019-8396
Country: Guatemala	Thore: 1(302) 3017-0370
	E-Mail: rodrigochepe@gmail.com
Postal Adress: ciudad universitaria zona 12, guatemala	

FP7 Cooperation-Programme themes you are working on

Health

Nanosciences, Nanotechnologies, Materials & New production technologies Environment (including Climate change)

Short description of R&D activities

Research

Guatemala

Organization	Contact person
Organization Organization Name: Institute of interethnic studies Department: Guatemala Organization type: University Website: www.idei.usac.edu.gt Country: Guatemala	Title: MSc First Name: Eduardo Last Name: Sacayon Position: Director Phone: +(502) 2251-2391
Postal Adress: 10 calle 101, Guatemala	E-Mail: idei@idei.usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Health

Socio-economic sciences and the Humanities

Short description of R&D activities

Research

Organization	Contact person
Organization Name: National Autonomous University of Honduras	Title: MSc
	First Name: Delia
Department: Microbiology	Last Name: Rivera
Organization type: University	
Websites and the	Position: Professor
Website: www.unah.edu.hn	Phone: +(504) 2232-5836
Country: Honduras	(20.1) ====
Postal Adress: Boulevard Suyapa 100, Tegucigalpa	E-Mail: deliariverac@yahoo.com
rostat Adress. Boutevard Suyupu 100, reguciyatpu	

FP7 Cooperation-Programme themes you are working on
Health

Short description of R&D activities		

Organization	Contact person
Organization Name: Universidad Nacional Autónoma deHonduras Department: Postgrado de Psiquiatria Organization type: Large enterprise (> 250 employees)	Title: Psychiatrist First Name: Americo Last Name: Reyes Position: Director Academico
Website: www.unah.edu.hn/ Country: Honduras Postal Adress: Hospital Psiquiatrico Dr. Mario Mendoza, Colonia Mi, Tegucigalpa	Phone: +(504) 9982-0163 E-Mail: americo@honduras.com

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Suicide, attention deficit, migration, violence, psychiatric morbidity, halfway house

SHORT DESCRIPTION OF RTD ACTIVITIES: We investigated psychiatric morbidity in 28 cities of Honduras, among those studied where prisoners, patients attending primary care centers and victims of natural disasters (Hurricane Mitch), as well as rescuers. We also investigated the suicide rate in Honduras along different periods of time, hospital costs incurred by victims of violence, and the impact of a halfway house in the care of extremely poor psychotics.

Description of your organization

ORGANIZATION HISTORY: The Postgrade of Psychiatry was founded in 1995 as single program of the National Autonomous University of Honduras to train psychiatrists, in collaboration switch Secretaria of Public Health and the Social Security Honduran Institute. The program has four components: clinic, academia, research, community psychiatry. The training lasts for 3 years and 37 psychiatrists have formed.

MISSION OF THE ORGANIZATION: To form psychiatrists according to the needs of the country.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: Teaching and investigation RESEARCH THEMES: Psychiatric morbidity, suicide, attention deficit hyperactivity disorder, impact of the migration of mental health.

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Honduras	Title:
	First Name: Julieta
Department:	Last Names Castallanas
Organization type: University	Last Name: Castellanos
organization type. Oniversity	Position: Principal
Website: www.unah.edu.hn/	
	Phone: +(504) 2232-4567
Country: Honduras	E-Mail: jcastellanos@yahoo.com
Postal Adress: Boulevard Suyapa 504, Tegucigalpa	L mait. Jeustettanos@yunoo.com

FP7 Cooperation-Programme themes you are working on	
Health	

Short description of R&D activities	

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Honduras (UNAH)	Title: MSc
((((((((((((((((((((First Name: Leticia
Department: Dirección de Investigación Científica	Last Name: Salomón
Organization type: University	Lust Nume. Satomon
	Position: Director
Website: www.unah.edu.hn	Phone: +(504) 231-0678
Country: Honduras	(55.) 25. 65.6
Postal Adress: Carretera a Suyapa 126, Tegucigalpa	E-Mail: lsalomon30@yahoo.com

FP7 Cooperation-Programme themes you are working on

Health

Environment (including Climate change) Socio-economic sciences and the Humanities

Space Security

Short description of R&D activities

Organization	Contact person
Organization Name: Maestria en Enfermedades Infecciosas y Zoonoticas	Title: Dr. First Name: Gustavo
Department: Microbiology	Last Name: Fontecha
Organization type: University	Position: Research Coordinator
Website: www.brocku.ca/globalhealth/meiz/index.html	Phone: +(504) 2252-8089
Country: Honduras	E-Mail: gafontecha@yahoo.com
Postal Adress: Ciudad Universitaria, Bvrd Suyapa 11101, Tegucigalpa	

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Infectious diseases, zoonosis, tropical diseases.

Description of your organization

Our Master's Program is the result of a Teasdale-Corti Project funded by GHRI (Canada). It's main objective is: Increasing Capacity to Achieve Millennium Development Goal # 6 in Honduras: Combating Infectious Diseases. The Programs main goal is the creation of a local (and potentially regional) graduate program at the Masters level, open to a wide array of professionals and functioning in collaboration with current programs in public health and epidemiology. EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / RESEARCH GROUPS:

Canada: Brock University, McMaster university, McGill University. USA: George Washington University. Costa Rica: Universidad de Costa Rica, Universidad Nacional de Costa Rica, Heredia. Honduras: Universidad Nacional Autónoma de Honduras, Universidad Nacional de Agricultura. RESEARCH THEMES

- 1. Genetic characterization of Histoplasma capsulatum isolated from human patients and environmental reservoirs in Honduras.
- 2. Interactions of Brucella canis with mouse macrophages and HeLa cells.
- 3. Susceptibility of Aedes aegypti larvae (Diptera: Culicidae) to the insecticide temefos (1%) in Tegucigalp (4. 10. See database)

Organization C	Contact person
Organization Name: Universidad Nacional Autonoma de Honduras (UNAH) Department: Microbiology Organization type: University Website: www.unah.edu.hn Country: Honduras	Title: Prof. First Name: Jorge Last Name: Carrasco Position: Titular Phone: +(504) 2232-5836 E-Mail: jcarrasco60@yahoo.es

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

Research

OrganizationContact personOrganization Name: Instituto de MicrobiologíaTitle:Department:First Name: EdgardoOrganization type: UniversityLast Name: TzocWebsite: www.unah.edu.hnPosition: HeadCountry: HondurasPhone: +(504) 232-5836Postal Adress: Boulevard Suyapa, TegucigalpaE-Mail: etzoc2000@yahoo.com

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

Description of your organization

The institute for microbiology was recently created at the Department of mycrobiology of the Faculty of sciences, UNAH

MISSION OF THE ORGANIZATION: to promote investigation in applied microbiology, creating a propper environment for researchers of different academic units of our University. PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION:

- 1. research on all fields of clinical microbiology: virology, mycobacteriology, parasitology, bacteriology, mycology, etc. Other applied felds such as food microbiology, environmental microbiology. Also reserch in hematology, immunohematology and clinical chemistry
- 2. Collaborative projects with governmental and civil organisations as well of other educational centers of our country
- 3. Support to local governments
- 4. training in specialized topics

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

The Department of Microbiology since its creation in 1967 has participated in research projects funded by international organizations: 1. WHO / PAHO 2. SIDA (Swedish international development agency) 3. Karolinska Institutet 4. CYTED 5. IFS 6. NeTropica

Organization	Contact person
Organization Name: Postgrado en Salud Publica	Title: Dr.
Department: Universidad Nacional Autónoma de Honduras	First Name: Emilia
Organization type: University	Last Name: Alduvin
Website: www.unah.edu.hn	Position: Professor Phone: +(504) 2239-1977
Country: Honduras	E-Mail: ealduvin@gmail.com
Postal Adress: Boulevard Suyapa, atras Hospital Escuela 333, Tegucigalpa	

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies

Short description of R&D activities

Keywords desceibing fields of research are:

- Health Policies from a Right to Health Perspective
- Health Systems and Services within the Health Reform Process
- Human Resources on Health
- Health Problems within an Equity Perspective

Description of your organization

The Mission of POSAP is training Public Health professionals at the highest level, with technic competences and social concientization, based on a transdisciplinar and constructivistic pedagogical approach, aiming to generate sounded knowledge, fostering team work, and seeking for the trasformation of the health conditions in Honduras.

Based on the Autonomous University mandate, its main activities and services are: teaching, research and institutional and community linkages on the Public Health field.

Experiences from previous collaborative resarch projets with internatioal institutions include:

- University of Washington /CFAR/ UNAIDS. (2002) Ethnographic Assessment of Honduras Sex Workers
- University of Washington/ CFAR /UNAIDS (2002) Ethnographic Assessment of Honduras Men who have Sex with Men
- University of Laval, Canada (2006) Situation of Health Reform Process in Honduras
- University of Washington/Ford Fundation (2008) Access to Essential Medication
- CICAD/OAS (2008) Education on Drugs and International Health

Organization	Contact person
Organization Name: Habitat para La Humanidad Honduras	Title:
	First Name: Heber
Department: Programas	Last Name: Sabillon
Organization type: Non-governmental Organization	
Website: www.habitat.hn	Position: Coordinador Nacional Construcciones
Country: Honduras	Phone: +(504) 2557-5868
Postal Adress: 11 2887, San Pedro Sula	E-Mail: hsabillon@yahoo.com

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Centroamericana Department: Centro de Biología Molecular (CBM) Organization type: University Website: www.uca.edu.ni/CBM/ Country: Nicaragua Postal Adress: Avenida Universitaria, Apartado Postal 6, Managua	Title: Dr. First Name: Jorge Last Name: Huete-Pérez Position: Director Phone: +(505) 278-3923 E-Mail: huete@ns.uca.edu.ni

FP7 Cooperation-Programme themes you are working on	
Health	

Short description of R&D activities	

Organization Contact person **Organization Name: Universidad** Title: PhD Centroamericana First Name: Jorge **Department:** Molecular Biology Center **Last Name:** Huete-Pérez **Organization type:** University **Position:** MBC Research Director Website: www.uca.edu.ni/CBM/ Phone: +(505) 2278-3923 **Country:** Nicaragua **E-Mail:** jorgehuete@uca-cbm.org **Postal Adress:** Pista Juan P Segundo. Rotonda Dario 150 mts oeste n/a, Managua

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: GENOMICS, RESTRICTION ENZYMES, BIOPROSPECTING

SHORT DESCRIPTION OF RTD ACTIVITIES: Molecular biology of Chagas disease, Speciation of Cyclid fishes of Nicaragua, Genomic research/Human genomics, Bacteria and Virus of agricultural relevance

Description of your organization

UCA was founded in 1960. CBM-UCA was founded in 1998. The MBC-UCA is the nations first research center devoted exclusively to molecular biology and biotechnology research.

MISSION OF THE ORGANIZATION: To develop research and training programs in molecular biology and biotechnology in Nicaragua.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: Teaching, Research and Development. The Center organizes the Nicarguan Biotechnology Conferences.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH

COUNTRIES: USA

INSTITUTIONS / RESEARCH GROUPS: NEW ENGLAND BIOLABS, a USA biotech company

RESEARCH THEMES: Restriction enzymes, genomics

Organization	Contact person
Organization Name: Infectious Disease center CEI Department: Leon Organization type: Research Institute (non-university) Website: Country: Nicaragua Postal Adress: Campus Medico, leon	Title: PhD First Name: Jose Felix Last Name: Espinoza Position: Director Phone: +(505) 2311-4646 E-Mail: proge09@gmail.com

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Short description of R&D activities

The Autonomous National University of Leon Nicaragua (UNAN-Leon) is an academic and scientific institution located in the center of the colonial city of Leon. The Faculty of Medicine is located at the Regional Hospital and Campus Medico, where the Center of Infectious Diseases and laboratory facilities are established. The institution has an Ethical Committee for research approval and monitoring according to Good Clinical Practices.

Description of your organization

The Center for Infectious Disease was created in 2004, within the Department of Microbiology and Parasitology, at the Faculty of Medicine. The research staff is composed by medical doctors, microbiologists, virologists with a Phd degree. The majority of the researches running are on infectious disease field, validation of tests and epidemiological studies. The laboratory facilities in this Center are one of the best in Nicaragua. Scientific collaboration and economical support are provided by Swedish Institute for Research in developing countries (SAREC), Pharmaceutics industry (Glaxo SK, Merck, Sanofi Pasteur, Berna), Universty of North Karoline, CDC, University of Alcala de Henares, Netropica, National University of Honduras, National Autonomous University of Nuevo Leon, Monterrey-Mexico. DDL Laboratory, Netherland, PATH, NIH-McMaster.

The major research areas are: Viral infections (Dengue, Hepatitis, HIV, HPV,), Infant Diarrhea (Bacterias and Virus), Parasitic Infections, Antimicrobial Resistance, and Clinical trials, General Laboratory Facilities: Serological and microbiological analysis, PCR molecular diagnostic, Real time based diagnostic, Fluorescents based methods, Culture cells, Phene plates, Data base management. Store samples facilities.

Organization Contact person **Organization Name:** Universidad Nacional Title: Autónoma de Nicaragua-Managua First Name: Martha **Department:** Biotecnology Laboratory Last Name: Lacayo **Organization type:** University **Position:** Director Website: www.unan.edu.ni Phone: +(505) 2270-1287 **Country:** Nicaragua E-Mail: mlacayo@unan.edu.ni Postal Adress: Rotonda Rigoberto López 1 cuadra al norte 663, Managua

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Environment (including Climate change)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Bidegradation, Biotechnolgy, Contaminated soils

Description of your organization

The National Autonomous University of Nicaragua, UNAN-Managua, has the mission, to train professionals and technicians with a humanistic attitude and a scientific world view, to investigate natural phenomena and social and interact with their environment through teaching and research. Research is one of the main axes at the University, staff conducts research as an inherent part of his work, including coursework advice, monographs, theses and projects, however, having research centers and specialized laboratories, we have specific plant personnel for this activity, although they have more teachers for salary purposes.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS: Adding Value to Holy Grain: Providing the Key Tools for the Exploitation of Amaranth? the Protein-Rich Grain of the Aztecs Project homepage: http://www.amaranth-future-food.net SIXTH FRAMEWORK PROGRAMME. SPECIFIC MEASURES IN SUPPORT OF INTERNATIONAL COOPERATION

RESEARCH THEMES

Bioremediation of soils and water using bacteria and fungus in contaminated sites. Biodiesel and cleaning soap production with used oil.

Degradation of organic compunds using amaranths plants.

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Nicaragua, León	Title: Lic. First Name: Ronald
Department: Vicerrectoría de Relaciones Externas Organization type: University Website: www.unanleon.edu.ni	Last Name: Ulloa Position: Equipo de Trabajo Relaciones Externas
Country: Nicaragua Postal Adress: Contiguo Iglesia La Merced. Edificio Central 2311, León	Phone: +(505) 2311-2917 E-Mail: rulloa@unanleon.edu.ni

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies

Energy

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Centroamericana (UCA)	Title:
centrouner reuna (ocay	First Name: Laurie
Department:	Last Name: Cordua
Organization type: University	
Website: www.uca.edu.ni	Position: Director Academic Cooperation
Country: Nicaragua	Phone: +(505) 2278-1490
Postal Adress: Rotonda Ruben Dario 150 mts al oeste, Managua	E-Mail: riuca@ns.uca.edu.ni

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology Information & communication technologies Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional de Ingeneria	Title: PhD
	First Name: Jorge
Department: Programa Ciencia y Tecnologia para el Desarrollo, PROCYTED	Last Name: Gallo
Organization type: University	Position: Coordinador PROCYTED
Website: www.uni.edu.ni/	Phone: +(505) 2277-1650, +(505) 2270-5611
Country: Nicaragua	(303) 2270-3011
Postal Adress: Avenida Universitaria 5595, Managua	E-Mail: procyted@uni.edu.ni

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Information & communication technologies

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Transport (including Aeronautics)

Socio-ec

Short description of R&D activities	

Description of your organization	

Organization Contact person Organization Name: Universidad Catolica Title: Redemptoris Mater First Name: Hector **Department:** Vicerrectoria de Cooperación y Relaciones Internacionales **Last Name:** Cotte **Position:** Vice-Rector de Relaciones **Organization type:** University Internacional Website: www.unica.edu.ni Phone: +(505) 2276-0004 **Country:** Nicaragua E-Mail: hcotte@unica.edu.ni Postal Adress: Km 9/1 Carretera a Masaya 500 vrs al Sur-Oeste 6590, Managua

FP7 Cooperation-Programme themes you are working on

Health

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Actividades de Investigación:

- 1. Nutrición y Salud 2. Otras investigaciones que se desarrollan en la universidad en la facultad de ciencias médicas sobre factores de adicción sobre el hábito de fumar (tabaquismo) 3. Otra área de investigación es la relacionada con la odontología y en específico con la implantologia dental.
- 4. Salud pública, gestión hospitalaria y en atención primaria en salud

Participación de otras instituciones nacionales e internacionales en estos procesos, en el caso de la medicina legal y forense, tanto en el aspecto investigativo como en la formación de recursos se ha trabajado en coordinación con el >Instituto de Medina Legal de Colombia, con la Universidad Montpllier y con el Instituto de medicina Legal de Nicaragua, esto incluye el campo de la Psicología Forense.

Description of your organization

We are an institution of higher education of Catholic inspiration, whose founding principle is to build comprehensive, humanistic, and academic excellence professionals capable of providing solutions to the challenges of Nicaragua in todays world

Catholic University Redemptoris mater unique, postgraduate and masters studies programme, offers its graduates and university professionals in general, the opportunity for advanced studies in specialties required by professional and productive development of the country.

Organization	Contact person	
Organization Name: Universidad de Panamá	Title: Dr.	
Department:	First Name: Mahabir P.	
Organization type: University	Last Name: Gupta	
Website:	Position: Director	
http://members.fortunecity.com/ecapu/id32.htm	Phone: +(507) 269-7655	
Country: Panama	E-Mail: cytedqff@ancon.up.ac.pa	
Postal Adress: Apartado 0824-00172, Panamá		

FP7 Cooperation-Programme themes you are working on	
Health	

Short description of R&D activities	

Organization Contact person Organization Name: Centro Gendiagnostik, S.A. Title: Dr. First Name: Oriana Department: **Organization type:** Small- and medium sized **Last Name:** Batista enterprise **Position:** Director Website: www.centrodiagnosticogenetico.com Phone: +(507) 774-2871 Country: Panama E-Mail: jbbo@gmx.net Postal Adress: Avenida Domingo Díaz POBox: :0426-01262, David

FP7 Cooperation-Programme themes you are working on

Health

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Neurogenetic diseases, breast and ovarian cancer, G6PD deficiency

Description of your organization

ORGANIZATION HISTORY

Centro Gendiagnostik is an enterprise funded by Dr. O. Batista in 2006. The two main activities of this enterprise are: human genetic research and clinical genetic diagnostics.

MISSION OF THE ORGANIZATION

To offer genetic diagnostics, some of which are based on research to collaborate with the understanding of genetic diseases and human identity cases using a quality system and transparency in the development of the activities.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Clinical genetic services to identify different kind of mutations responsible of genetic diseases, human identity cases and sometimes identification of pathogens transmitted sexually.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

- 1. Institution: Oklahoma State University. Department of Forensic Sciences.
- 2. Institution: Boston University, USA.
- 3. Institution: Institut für Humangenetik und Medizinische Biologie, Martin- Luther- Universität Halle-Wittenberg, Germany.
- 4. Institution: Smithsonian Tropical Research Institute

Organization	Contact person
Organization Name: Universidad de Panamá	Title: PhD
Department: Departamento de Farmacología	First Name: Ivonne
Organization type: University	Last Name: Torres
Website: www.up.ac.pa	Position: Professor
Country: Panama	Phone: +(507) 6674-1860
Postal Adress: Bella Vista 815 135	E-Mail: torres_ivonne@hotmail.com

FP7 Cooperation-Programme themes you are working on	
Health	

Short description of R&D activities	

Organization	Contact person
Organization Name: Universidad de Panama	Title: Mag.
Department: Facultad de Enfermería	First Name: Elba E.
Organization type: University	Last Name: de Isaza
Website: www.up.ac.pa	Position: Decana de la Facultad de Enfermería
Country: Panama	
Postal Adress: Transistmica, Panama	Phone: +(507) 523-6440
Transistinta, Tanana	E-Mail: facenf1@ancon.up.ac.pa

FP7 Cooperation-Programme themes you are working on

Health

Environment (including Climate change)
Socio-economic sciences and the Humanities

Security

Short description of R&D activities

Organization	Contact person
Organization Name: UNIVERSIDAD DE PANAMÁ	Title: Dr.
Department: Rectoría / Dirección de Cooperación Internacional y Asistencia Técnica (DICIAT)	First Name: Gustavo
Organization type: University	Last Name: García de Paredes
Website: www.up.ac.pa	Position: Rector
Country: Panama	Phone: +(507) 523-5260 E-Mail: diciat@ancon.up.ac.pa
Postal Adress: Vía Transístmica y Manuel Espinoza Batista 824, Panamá	L-man. arciateancon.ap.ac.pa

FP7 Cooperation-Programme themes you are working on

Health

Food, Agriculture and fisheries, Biotechnology

Information & communication technologies

Nanosciences, Nanotechnologies, Materials & New production technologies

Energy

Environment (including Climate change)

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Americana	Title: Dr.
Department: Bienestar Social Universitario y Retención	First Name: Noris
Organization type: University	Last Name: Nicosia
Website: www.uam.ac.pa	Position: Psychologist
Country: Panama	Phone: +(507) 5072131214
Postal Adress: Calle Ricardo Arias y Ave. Sur,815 Panamá	E-Mail: norisnicosia@uam.ac.pa

FP7 Cooperation-Programme themes you are working on

Health

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

To be the best option for quality higher education, competitiveness and high standards in technology, built to meet the needs of society in terms of human resources development, providing, through qualified teachers, comprehensive training, which includes knowledge, experience and development of entrepreneurship.

Being a university that allows students cope successfully with the demands of their environment noted for their high sense of ethics and competitive preparation for the challenges that lie ahead in their careers. Be an option of private higher education that meets the needs of the Panamanian population.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

We prepare students in different carrers. we have now 8 grades and four masters.

RESEARCH THEMES

Technology Development

Organization	Contact person
Organization Name: Ministerio de Ciencia y tecnologia	Title:
	First Name: Paola
Department:	Last Name: Díaz
Organization type: Governmental Organization	Position: Advisor
Website: http://www.micit.go.cr	Position. Advisor
	Phone: +(506) 2248-1515
Country: Costa Rica	E Maile adia contatt and a
Postal Adress: Avenida 2nda 5589.1000, San José	E-Mail: pdiaz@micit.go.cr

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title:
Department: Escuela de Comunicacion	First Name: Yanet
Organization type: Governmental Organization	Last Name: Martinez
Website: http://www.eccc.ucr.ac.cr/	Position: Professor
Country: Costa Rica	Phone: +(506) 8892-2871
Postal Adress: San Pedro 1, San José	E-Mail: yanetmartinezt@gmail.com

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH Media democracy, Media literacy

SHORT DESCRIPTION OF RTD ACTIVITIES

working on media literacy process with teachers and young students.

Organization	Contact person
Organization Name: Universidad Nacional. Escuela de Ciencias Geográficas Department: Programa en Sistemas de Información Geográfica y Teledetección.	Title: First Name: Manuel Antonio Last Name: Solano Mayorga
Organization type: University	Position: Docente
Website: www.geo.una.ac.cr	Phone: +(506) 2277-3288
Country: Costa Rica	E-Mail: msolano@una.ac.cr
Postal Adress: Heredia 86-3000, Heredia	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities	

Organization	Contact person
Organization Name: University of Costa Rica	Title: Dr.
Department: Center for ICT Research	First Name: Marcelo
Organization type: University	Last Name: Jenkins
Website: www.citic.ucr.ac.cr	Position: Professor
Country: Costa Rica	Phone: +(506) 2511-8016
Postal Adress: Ciudad Rodrigo Facio 2060, San Pedro	E-Mail: marcelo.jekins@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Software quality, Ubiquitus computing, Databases, e-government, Sound processing.

Description of your organization

The University of Costa Rica was created in 1940.

The oldest, largest, and most diverse university in Costa Rica.

13 Colleges, 47 Departments , 39.000+ students, 6.900+ professors and instructors.

Degrees granted (2011) were 5.185 diplomas (Diplomado, Bachelor, Licenciatura) and 619 postgraduate diplomas (Specializations, Masters and Ph.D.s)
In 2001 UCR was named Meritorious Institution of Education and Culture of Costa Rica.

The Center for ICT Research conducts several very diverse projects in communications and information technology in areas such as software quality, sound processing, e-government, ubiquitus computing, Human computer interaction, data bases.

Organization	Contact person
Organization Name: High Technology Advisory Committee (CAATEC) Department: Research Organization type: Non-governmental Organization Website: www.caatec.org Country: Costa Rica	Title: Director First Name: Julio Last Name: Rosales Position: Executive Director Phone: +(506) 2253-8828 E-Mail: jrosales@caatec.org

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Energy

Environment (including Climate change)
Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional	Title: Máster
Department: Escuela de Bibliotecologia, Documentación e Información	First Name: Aracelly
Organization type: University	Last Name: Ugalde
Website: www.una.ac.cr/bibliotecologia	Position: Directora
Country: Costa Rica	Phone: +(506) 2562-4081
Postal Adress: Heredia	E-Mail: augalde@una.ac.cr

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

	ontact person
Distancia Pepartment: Centro de Investigación y Evaluación Institucional (Center for Institutional Research and Evaluation) Organization type: University Website: www.uned.ac.cr	ittle: irst Name: Rosberly ast Name: Rojas osition: Researcher hone: +(506) 2527-2683 -Mail: rosberly@gmail.com

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Contact person
Title: MBA
First Name: Delio
ast Name: Mora
ast Name: mora
Position: Encargado Prog. Dirección
Empresas
Phone: +(506) 2527-2738
E-Mail: dmorac@uned.ac.cr

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH MiPYMES, desarrollo, genero, igualdad de oportunidades

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES La relevancia es en funcion del desarrollo de las pequeña

Description of your organization

ORGANIZATION HISTORY

La UNED es una institucion con 35 años de esperiencia en el desarrollo de la educacion a distancia, la cual tiene 35 sedes en toda Costa Rica.

MISSION OF THE ORGANIZATION

La Universidad Estatal a Distancia (UNED) es una institución de carácter público que goza de autonomía. Su misión es ofrecer educación superior a todos los sectores de la población, especialmente a aquellos que por razones económicas, sociales, geográficas, culturales, etarias, de discapacidad o de género, requieren oportunidades para una inserción real y equitativa en la sociedad.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Educacion a Distancia, a nivel Universitario

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

No hay experiencia a nivel de Administración con otras instituciones

Organization	Contact person
Organization Name: Instituto Tecnológico de Costa Rica Department: Culture and Sport Faculty Organization type: University Website:www.tec.ac.cr/sitios/Docencia/culturaydeporte Country: Costa Rica	Title: MSc First Name: Desiree Last Name: Mora Cruz Position: Chair (coordinator) Phone: +(506) 8845-8602 E-Mail: antropologa@gmail.com

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Social Science and Art, Migration, Development, Scenic Arts (music, drama, film, dance), Cultural gestion, Volunteer movement, Social universitary responsability

Description of your organization

In 1971 the Legislative Assembly approved law #4777, thus creating the Instituto Tecnológico de Costa Rica. In 2009, Instituto Tecnológico de Costa Rica created the Nanotechnology Research Program and declared it as an institutional priority. This is the first and only research program in nanotechnology in Costa Rica.

MISSION OF THE ORGANIZATION

Provide Costa Rica the qualified workforce, technology transfer, technology development and research in order to contribute to the development of the country.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION Higher education, research, technology transfer, outreach.

EXPERIENCIAS ANTERIORES DE PROYECTOS DE INVESTIGACIÓN EN COLABORACIÓN CON LAS INSTITUCIONES INTERNACIONALES

Social Science Migration and TIC's, Proyectos de Investigación Forestal, Biotecnología, Entreprenour áreas, Nanotecnología, Ciencia de los Materiales, Ciencias de la Vida, El cambio climático, TICs

Organization	Contact person
Organization Name: Instituto de Estudios Latinoamericanos (IDELA) Department: Facultad de Filosofía y Letras, Universidad Nacional.	Title: Br. First Name: Marco Vinicio Last Name: Méndez Coto
Organization type: University	Position: Asistente Académico
Website: www.una.ac.cr/idela	Phone: +(506) 2562-4057
Country: Costa Rica	E-Mail: marcomendez1988@gmail.com
Postal Adress: Calle 9, Avenidas 0 y 9 (Rectoría Universidad Naciona 86-3000, Heredia	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities Security

Short description of R&D activities

Latin American Studies
Human Rights and Education for Peace

Human Development and Identities in Latin America

Description of your organization

The mission of the Latin American Studies Institute is to generate, articulate and share multi and interdisciplinary knowledge about Latin America, and its international context.

Nowadays the Institute has these Projects:

Latin American Geostrategy at the begining of the XXI century: Union and independence trends, Repertorio Americano, Cultural Supplement, Social Representation of the aging in Costa Rica, Digital socialization of knowledge, Cultural policies in Costa Rica, Systematized modules on Human Rights, Cathedra Joaquín García Monge, Cathedra Alessandro Baratta (critical criminology), Latin American Studies in Costa Rica (Summer programs).

Postgrade Programs:

- -Human Rights and Education for Peace.
- -Latin American Studies (emphasis on Culture and Development).

El Salvador

Organization Contact person Organization Name: Universidad Politécnica de Title: El Salvador First Name: Roberto **Department:** Instituto de Investigaciones Last Name: Argueta **Organization type:** University **Position:** Director Website: www.upes.edu.sv Phone: +(503) 2226-4176 **Country:** El Salvador **E-Mail:** rarguetaq@politecnica.edu.sv Postal Adress: Blvd. Tutunichapa y 5a. Avenida Norte, San Salvador

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Energy

Environment (including Climate change)

Short description of R&D activities

Description of your organization

Universidad Politécnica de El Salvador was founded in 1979 as a higher education institution by a group of professionals with specialities mainly in engineering. During its early years, Universidad Politécnica de El Salvador served programs in engineering fields and later it added programs in the business administration and law fields.

MISSION OF THE ORGANIZATION

Formar profesionales con alto sentido crítico y ético, con capacidad de autoformación y con las competencias técnico-científicas requeridas para resolver problemas mediante soluciones enfocadas en desarrollo social y respetuosas del medio ambiente.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Higher education programs and free short courses.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL

INSTITUTIONS/COUNTRIES: Spain, Guatemala, Colombia

INSTITUTIONS / RESEARCH GROUPS: Universidad de Alcalá, Universidad Galileo, Corporación

Universitaria. Católica del Norte: Proyecto ESVIAL

RESEARCH THEMES: Quality and Accesibility of Virtual Education

Organization Con	ontact person
Organization Name: Universidad Tecnologica de El Salvador Department: Research Organization type: University Website: www.utec.edu.sv Country: El Salvador	itle: irst Name: Noris ast Name: Lopez osition: Research Vicerrector hone: +(503) 2275-8817 -Mail: noris.lopez@utec.edu.sv

FP7 Cooperation-Programme themes you are working on

Information & communication technologies, Energy, Environment (including Climate change), Socio-economic sciences and the Humanities, Security

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Education, Research Organization, medium and small business

Description of your organization

Utec is authorised to operate by MINED and has also been accredited by the governmental office, as well as other initiatives: such as AUPRIDES, RLCU. Universidad Tecnológica de El Salvador, purpose is to offer innovative educational services, to ample and diverse population, promoting skills such as analytical thinking, and social responsibility. These are to be achieved through adequate education methods and resources. Furthermore to engage in relevant and pertinent research as well as community service in accordance with its philosophy and cultural legacy.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES. We have conducted several research projects with universities from Spain such as University of Granada, also with University of Jaen. We are curently participating in Lamenitec, whose coordinator is Mondragon University, at the same time participating in a project coordinated by Universidad Nacional de El Salvador whose objective is to create and improve relations with the public institutions as well as private sector. In the past Utec (Universidad Tecnologica de El Salvador) has participated in INCA project, for the internationalization of higher education, Alfa Project, European Union.

RESEARCH THEMES

Violence, Education, Migration, Technology, Indigenous culture, Gender...

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Energy

Socio-economic sciences and the Humanities

Security

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional Autónoma de Honduras	Title: MSc. en TIC's
Department: Dirección de Educación Superior	First Name: Miriam
Organization type: University	Last Name: Irías
	Position: Coordinadora, División de Investigación
Website: https://www.unah.edu.hn	Phone: +(504) 2232-5581
Country: Honduras	, ,
Postal Adress: Boulevar Suyapa 11101, Tegucigalpa Honduras C.A.	E-Mail: midahn@yahoo.com

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Description of your organization

The National Autonomous University of Honduras conquered the Autonomy on October 15, 1957, 50 years ago, by virtue of the Decree not 170 issued by the Military Meeting of the Government, constituted by the gentlemen Héctor Caraccioli and Roberto Gálvez Barnes. The same decree contains the Organic Law of the National Autonomous University of Honduras , in force until February 11, 2005 and replaced with the new Law approved by the National Congress according to decree Not 209-2004.

The National Autonomous University of Honduras is an institution entrusted to organize, directing and developing the top education.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

The National Autonomous University of Honduras has functions that him competent with other universities of the country in which it directs and develops the top and professional, both education public and deprived. Therefore, it supervises everything what refers to the organization and functioning of universities and centers of top education.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: Suecia, Japón

Organization	Contact person
Organization Name: UNAH SUED-CASUED CHOLUTECA Department: PEDAGOGIA	Title: First Name: JOSE Last Name: MENDOZA
Organization type: University	Lust Nume. MENDOZA
	Position: Docente por hora
Website: www.unah.edu.hn	Phone: (504) 9027 2995
Country: Honduras	Phone: +(504) 8937-3885
	E-Mail: josem825@gmail.com
Postal Adress: CA-4 504-0601, CHOLUTECA	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Pedagógica Nacional Francisco Morazan UPNFM Department: Vice-Precidency of Reseach and Graduate Studies	Title: M.Sc. First Name: YENNY Last Name: EGUIGURE
Organization type: University	Position: Vice President
Website: www.upnfm.edu.hn/vrip	Phone: +(504) 2235-7825
Country: Honduras	E-Mail: yennyeguigure@gmail.com
Postal Adress: Res. El Dorado, Costado Sur Plaza Miraflores 2213, Tegucigalpa	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Environment (including Climate change) Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Instituto de Investigaciones Economicas y Sociales (IIES)	Title: Dr.
	First Name: CESAR
Department:	Last Name: ORTEGA
Organization type: University	Parities Chris
Website: www.iies-unah.org	Position: Chair
wester. www.es anamers	Phone: +(504) 2239-1849
Country: Honduras	E-Mail: cortega@unah.edu.hn
Postal Adress: Blvd Suyapa 11101, Tegucigalpa	L-mait. cortega@anan.eau.mi

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Operation, Production, Economics, Higher Education Value Chain

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

The society link of the main three higher educations

Description of your organization

ORGANIZATION HISTORY

It was funded by the UNAH Economics Faculty in the 60s as its research outlet.

MISSION OF THE ORGANIZATION

To articulate teaching, research and service through Research, Development and Innovation

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Research

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS (PROFESSIONAL CROWNS)

INSTITUTIONS / RESEARCH GROUPS

GIDEAO research group from University of Sevilla in Spain

RESEARCH THEMES

High Performance Manufacturing

Organization	Contact person
Organization Name: fuerza aerea hondureña	Title:
Department: investigacion desarrollo e innovaciones cientificas	First Name: carlos manuel
Organization type: Governmental Organization	Last Name: mendoza paguada
Website:	Position: jefe de investigaciones
Country: Honduras	Phone: +(504) 9652-2477
Postal Adress: toncontin 21, tegucigalpa	E-Mail: acvelos@hotmail.com
21, tegaerga.pa	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Transport (including Aeronautics)

Socio-economic sciences and the Humanities

Short description of R&D activities

bueno en pocas palabras podemos decir que IDIFAH se creo para mejorar el pensar de muchas personas asi como del nacimiento de nuevas tecnologias e innovacion

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

desarrollo aeronautico

Description of your organization

ORGANIZATION HISTORY

la fuerza aerea fue fundada en el año 1931 como escuela militar de aviacion despues de 15 años siempre la fuerza aerea tuvo esa vicion de investigacion cientifica pero fue hasta el año 2010 donde un grupo de personas innovadoras tubieron la tarea de crear el departamento idifah donde hasta lña fecha ha tenido exelentes resultados .

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

ayudas humanitarias , desarrollo de tecnologias aeronauticas y proyectos de interes para el desarrollo de honduras

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

ninguna hasta el momento solo con proyectos nacionales, investigadores ,desarrolladores de tecnologuia aeronautica

RESEARCH THEMES

avances tecnologicos en la eronautica

Organization	Contact person
Organization Name: Universidad Nacional de Ingenieria (UNI) Department: Programa de Investigacion en Tagnologias de Informacion y Comunicacion (TIC)	Title: Dr. First Name: Marvin Last Name: Arias
Tecnologias de Informacion y Comunicacion (TIC) Organization type: University Website: http://www.uni.edu.ni/	Position: University Lecturrer/Researcher Phone: +(505) 2278-1460 xt 114
Country: Nicaragua Postal Adress: Avenida Universitaria frente a la UCA 5595, Managua	E-Mail: marao@ibw.com.ni

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

The Information and Communication Technologies (ICT), understood in a wide concept as the group of technologies that assist the demands of the use.

Description of your organization

The National University of Engineering is an institution of higher education, state and autonomous, in permanent search for academic excellence dedicated to training professionals in the field of Science, Engineering and Architecture to generate and disseminate knowledge with social consciousness, ethics and humanistic, in order to contribute to the technological transformation and sustainable development in Nicaragua and Central America.

- (i) Research in Electrical and Computing Engineering (PhD programme). Swedish partners are Dept. of Industrial Information Control Systems and Dept of Signals, Sensors and Systems at the Royal Institute of Technology (KTH), and Dept of Electroscience at the Lund University (LU). Research areas are: industrial information and control systems (3 PhD students), data communication (3), and applied electronics and telemedicine.
- (ii) Research in Chemical Engineering (PhD programme). Swedish partner is the Dept of Chemical Engineering and Technology at KTH. Research areas are Drying (2 PhD students), Process Engineering (3) and Environmental Engineering (2).

At UNI, the Chemical Engineering program has initiated international networks within the following programs CYTED and ALFA III European Union with different research groups from European and South American universities.

Organization	Contact person
Organization Name: Universidad Nacional de Ingeniería Department: Sistemas Digitales y Telecomunicaciones	Title: First Name: Marco Last Name: Munguía
Organization type: University	Position: Profesor Titular
Website: www.asdifec.uni.edu.ni	Phone: +(505) 2278-1460
Country: Nicaragua	E-Mail: marcos.munguia@uni.edu.ni
Postal Adress: Avenida Universitaria frente a la UCA - Edificio FEC 5595, Managua	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Nacional de Ingeniería Department: Proyecto de Empresas Familiares Organization type: University Website: www.negociosdefamilia.org Country: Nicaragua Postal Adress: Avenida Universitaria, Fte a la Escuela Nac. de Danza 5595, Managua	Title: First Name: Leonardo Last Name: Centeno-Caffarena Position: Coordinador General Phone: +(505) 2278-1459 E-Mail: leonardo.centeno@uni.edu.ni

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Energy

Environment (including Climate change)

Transport (including Aeronautics)

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Organization Name: UNI Department: Departamento de Arquitectura y Sistema Organization type: University Website: http://www.fec.uni.edu.ni/_/Staff_Co.php Country: Nicaragua	Title: Msc First Name: Roberto Last Name: Alfaro Position: Jefe de Departamento Phone: +(505) 888-35061
	Position: Jefe de Departamento
Country: Nicaragua	
Postal Adress: Frente a la Avenidad Universitaria c358, Managua	E-Mail: rcalfaro@fec.uni.edu.ni

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Security

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Tecnológica de Panamá Department: Facultad de Ingeniería de Sistemas Computacionales	Title: First Name: Clifton Eduardo Last Name: Clunie
Organization type: University	Position: ViceDecano Académico
Website: http://www.fisc.utp.ac.pa/	Phone: +(507) 560-3605
Country: Panama	E-Mail: clifton.clunie@utp.ac.pa
Postal Adress: Campus Universitario - Victor Levi Sasso 0819-07289, El Dorado	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Nuestro campo de investigación es Ingeniería de Software principalmente aspectos relacionados con la Calidad del Proceso y la Calidad del Producto. Esto representa un eje transversal si se trabaja en otras áreas.

Description of your organization

La UTP es la universidad pública en el área de tecnología más importante de Panamá y fue fundada en el año de 1981.

MISSION OF THE ORGANIZATION

Formar y capacitar integralmente al más alto nivel, Recurso Humano que genere, transforme, proyecte y transfiera ciencia y tecnología para emprender, promover e impulsar el desarrollo tecnológico, económico, social y cultural del País.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Academia e Investigación

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS

LACCIR - Latin American and Caribbean Collaborative ICT Research Virtual Institute (LACCIR Virtual Institute).

Universidad Federal de Rio de Janeiro, Universidad de Chile, Universidad de Qunidio - Colombia Universidad de Cauca – Colombia, Universidad de EAFIT – Colombia, Universidad Nacional de San Juan - Argentina

Organization	Contact person
Organization Name: Universidad de Panama	Title: Dr.
Department: Faculty of computer science, electronic and comunication	First Name: Diana
Organization type: University	Last Name: Chen
Website: www.fiec.ac.up.pa	Position: dean
Country: Panama	Phone: +(507) 523-2176
Postal Adress: Eusebio A. Morales 507, Panama	E-Mail: dianachensu@hotmail.com

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Tecnológica de Panamá Department: Organization type: University Website: www.utp.ac.pa/ Country: Panama Postal Adress: Av. Ricardo J. Alfaro 0819-07289, Panama	Title: First Name: Carlos Last Name: Bermudez Position: Researcher Phone: +(507) 560-3074 E-Mail: carlos.bermudez@utp.ac.pa

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: Universidad Tecnologica de Panama Department: Computer Networking / Computer Systems	Title: First Name: Aris Last Name: Castillo
Organization type: University Website: www.utp.ac.pa	Position: Professor Phone: +(507) 560-3616
Country: Panama Postal Adress: Ave UTP, Campus Victor Levi Sasso	E-Mail: acastillo@country507.com
819, Panama	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Information Systems, Information and Comunnication Technologies, Telecommunications, Civil Engineering, Mechanical Engineering, Industrial Engineering, Electrical and Electronics Engineering

Description of your organization

MISSION OF THE ORGANIZATION

To fully form and prepare human resources at high level so they generate, transform, project and transfer science and technology that promotes and encourages technological development as well as social, cultural and economic changes in the country.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

The University encompasses six schools: Civil Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering, Computer Systems Engineering, and Science and Technology. Each of them offer programs at undergraduate and graduate level and perform research projects in their areas of interests.

The university also comprises five research centers: Experimental Engineering Center, Civil Projects Center, Water and Environment Research Center, Agro industrial Research and Production Center, and the Virtual Education and Educational Technologies Research Center. These centers provide services to the community and develop projects nationally and internationally.

Organization C	Contact person
Organization Name: Universidad Tecnológica de Panamá Department: Centro de Investigación, Desarrollo, Innovación en Tecnología de Información y las Telecomunicaciones Organization type: University Website: www.ciditic.utp.ac.pa	Title: First Name: Erika Last Name: Quintero Position: Investigador Phone: +(507) 560-3654 E-Mail: erika.quintero@utp.ac.pa

FP7 Cooperation-Programme themes you are working on

Information & communication technologies

Short description of R&D activities

Organization	Contact person
Organization Name: FUNDACIÓN CIUDAD DEL SABER	Title: Dr.
	First Name: GABINO
Department: TECNOPARQUE INTERNACIONAL DE PANAMÁ	Last Name: AYARZA SÁNCHEZ
Organization type: Non-governmental Organization	Position: PROJECT MANAGER
Website: www.ciudaddelsaber.org	Phone: +(507) 6614-6712
Country: Panama	E-Mail: gayarza@cdspanama.org
Postal Adress: CLAYTON - ANCÓN 843 3081	

FP7 Cooperation-Programme themes you are working on

Information & communication technologies, Energy, Environment (including Climate change), Transport (including Aeronautics), Socio-economic sciences and the Humanities

Short description of R&D activities

Scientific and technological Park.

Description of your organization

MISSION OF THE ORGANIZATION

Ser un centro internacional de excelencia para la generación, difusión y aplicación del conocimiento, al servicio del desarrollo humano, aprovechando las ventajas competitivas de Panamá.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Contamos con espacios dispuestos para convenciones, reuniones de trabajo, encuentros de negocios, foros académicos, videoconferencias o actividades relacionas con Tecnología de información. Disponibilidad de espacios de calidad para Empresas de Alta Tecnología, Organismos Internacionales, ONG´s, Laboratorios, Centros Tecnológicos y de Investigación.

La Ciudad del Saber es el lugar adecuado para sus eventos especializados o abiertos. Ofrece Servicios en tecnología de la información, Centro de Convenciones, Alojamiento (Villas Estudiantiles), Aulas de clases (Centro de Formación y Negocios), Facilidades deportivas. Tiene Incentivos Fiscales, Laborales y Migratorios.

Mantiene relaciones con universidades, centros de investigación, organizaciones gubernamentales y la empresa privada incentivando el crecimiento de las empresas y de otras organizaciones, facilita la transferencia de tecnología, la innovación y la competitividad, impulsa la creación de empresas innovadoras mediante mecanismos de incubación.

Organization	Contact person
Organization Name: Universidad Tecnológica de Panamá Department: Facultad de Ingeniería Eléctrica	Title: Dr. First Name: Rony Javier Last Name: Caballero George
Organization type: University Website: www.utp.ac.pa, www.fie.utp.ac.pa/descripcion-tecnica-del-proyec	Position: Professor and researcher Phone: +(507) 560-3043
Country: Panama Postal Adress: Ave. Universidad Tecnológica de Panamá 0819-07289, Panamá	E-Mail: rony.caballero@utp.ac.pa

FP7 Cooperation-Programme themes you are working on

Information & communication technologies, Energy, Transport (including Aeronautics)

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

robotics, bipeds, vehicles underwater, control, process simulation, system modeling

Description of your organization

The Technological University of Panama (UTP) is the highest-ranking state institution in higher education that scientific and technological concerns in Panama.

MISSION OF THE ORGANIZATION: Fully educate and train the highest level, Human Resources to generate, transform, project and transfer science and technology to undertake, promote and advance the technological, economic, social and cultural development of the country PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION:

The UTP is a national leader in engineering research. This Tecnological University serves as a center of reference and expertise in technology in the Republic of Panama.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: http://registronline.vipe.utp.ac.pa/x_plantilla_investigaciones.php RESEARCH THEMES:

robotics, process simulation, system modeling, bipeds, vehicles underwater, control (Dr. Rony J. Caballero George)

The Technological University of Panama has 6 Faculties: Civil Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering, Computer Systems Engineering, and Science and Technology.

Organization	Contact person
Organization Name: Universidad Tecnológica de Panamá Department: Facultad de Ingeniería Eléctrica Organization type: University Website: www.utp.ac.pa, www.fie.utp.ac.pa/inicio	Title: Dr. First Name: Aranzazu Last Name: Berbey Alvarez Position: researcher and associated professor
Country: Panama Postal Adress: Ave. Universidad Tecnológica de Panamá, Edif.º1 0819-07289, Panamá	Phone: +(507) 560-3043 E-Mail: aranzazu.berbey@utp.ac.pa

FP7 Cooperation-Programme themes you are working on

Information & communication technologies, Energy, Transport (including Aeronautics) Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Railway transportation, underground, subway, probability, statistics, operations research, industrial engineering, design of experiments, process simulation, system modeling.

Description of your organization

The Technological University of Panama (UTP) is the highest-ranking state institution in higher education that scientific and technological concerns in Panama.

MISSION OF THE ORGANIZATION: Fully educate and train the highest level, Human Resources to generate, transform, project and transfer science and technology to undertake, promote and advance the technological, economic, social and cultural development of the country PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION:

The UTP is a national leader in engineering research. This Tecnological University serves as a center of reference and expertise in technology in the Republic of Panama.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: http://registronline.vipe.utp.ac.pa/x_plantilla_investigaciones.php RESEARCH THEMES:

railway transportation, underground, subway(Dr. Aranzazu Berbey Alvarez)

The Technological University of Panama have 6 Faculties: Civil Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering, Computer Systems Engineering, and Science and Technology.

Organization	Contact person
Organization Name: ICASE-Universidad de Panamá	Title: Dr.
	First Name: Gladys
Department: investigación-docencia	Last Name: Correa
Organization type: University	
Website: www.up.ac.pa	Position: Jefa de docencia e Investigación
Country: Panama	Phone: +(507) 523-5551
Postal Adress: campus central Armodio Arias 2303 estafeta universitaria	E-Mail: gladysc53@yahoo.es

FP7 Cooperation-Programme themes you are working on

Information & communication technologies Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

Tiene 41 años de existencia y se dedica a la formacióny capacitación del recurso humano así como investigar sobre problemas educativos en todos los niveles

MISSION OF THE ORGANIZATION

formar profesionales que respondan a las necesidades internas y externas, con actitud crítica y reflexiva permitiendo ajustar los cambios y elevar la calidad educativa

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

investigar, formar y capacitar el recurso humano del nivel superior así como ofrecer asesorías y consultorías a organismos gubernamentales y no gubernamentales

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL

INSTITUTIONS/COUNTRIES: Proyecto Innovemo INSTITUTIONS / RESEARCH GROUPS: UNESCO, OEA

Organization	Contact person
Organization Name: Universidad de Costa Rica	Title: MSc.
Department: Observatorio del Desarrollo	First Name: Anabelle
Organization type: University	Last Name: Ulate
Website: www.odd.ucr.ac.cr	Position: Director
Country: Costa Rica	Phone: +(506) 2511-4878
Postal Adress: Ciudad Universitaria Rodrigo Facio 2060, San Pedro de Montes de Oca	E-Mail: info@odd.ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization Name: Universidad de Costa Rica

Department: Sede regional de Limón y Observatorio del Desarrollo de la UCR

Organization type: University

Website: www.ucr.ac.cr

Country: Costa Rica

Postal Adress: Saopin 1221, Limón

Title: Magister

First Name: Ivonne

Last Name: Lepe

Position: Coordinadora de Proyectos

Phone: +(506) 2798-0203, 8703-7271

E-Mail: ilepe2000@gmail.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

The University of Costa Rica (UCR) is a public university in the Republic of Costa Rica, in Central America. Its main campus, Ciudad Universitaria Rodrigo Facio, is located in San Pedro, in the province of San José. It is the oldest, largest, and most prestigious institution of higher learning in Costa Rica. It is also the most important research university in the country, and Central America. Approximately 39,000 students attend UCR throughout the year.

The University has international cooperation alliances with the DAAD (the German Academic Trust), the governments of Japan, France, Mexico, Spain, Taiwan (R.O.C.), the European Union, the OAS and US research institutions such as the Organization for Tropical Studies, whose headquarters in Costa Rica are located within UCRs central campus (Rodrigo Facio campus).

The UCR is divided into six major academic areas: Agricultural Sciences, Arts and Letters, Basic Sciences, Engineering, Health and Social Sciences. These areas are divided into Colleges, Schools and Departments, Research Centers and Institutes. The Graduate Studies System offers master and doctorate degrees in a variety of academic fields.

Organization Contact person Organization Name: Instituto de Title: Dr. Investigaciones Psicológicas First Name: Rolando **Department:** Last Name: Pérez Sánchez **Organization type:** University **Position:** Director Website: www.iip.ucr.ac.cr Phone: +(506) 2511-6973 **Country:** Costa Rica **E-Mail:** iip@ucr.ac.cr Postal Adress: 100 metros este y 100 norte de la municipalidad de San Pedro de Montes11501-2060

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Psicología, desarrollo humano, psicología de las Tecnologías de la Información y la Comunicación, psicología cognitiva, psicología de la salud, neurociencias y cognición, relaciones intergrupales, medición psicológica y educativa, adolescencia, envejecimiento saludable y enfermedades degenerativas, emoción y cognición, infancia temprana, desarrollo cognitivo, moral y lingüística, estereotipos y prejuicio, razonamiento e inteligencia, psicología social

Description of your organization

MISSION OF THE ORGANIZATION

dedicarse a la Investigación sistemática en el campo de la Psicología. Procura así la construcción sistematizada del conocimiento científico sobre la realidad nacional de Costa Rica en relación intersdisciplinaria con las ciencias sociales.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Se dedica a la investigación científica en 5 áreas de investigación:

- Cognición social
- Desarrollo cognitivo y socio-emocional
- Medición Psicológica y educativa
- Biopsicología y procesos neurobiológicos

Organization	Contact person
Organization Name: UNIVERSIDAD DE COSTA RICA	Title: MAGISTER
Nea	First Name: IVONNE
Department: SEDE DE LIMÓN	Last Marsay LEDE
Organization type: University	Last Name: LEPE
	Position: university teacher-researcher
Website: www.ucr.ac.cr	Phone: (504) 2511 7212
Country: Costa Rica	Phone: +(506) 2511-7313
Postal Adress: SAOPÍN1221-7300, LIMÓN	E-Mail: ivonne.lepe@ucr.ac.cr

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY

The origins of the university are in the House Teaching of St. Thomas, founded in 1814 and from 1843 became the University of Santo Tomas.

On the legacy of the University of St. Thomas, was created at the University of Costa Rica on August 26, 1940 through Republic Act No. 362. Its doors were opened in March 1941.

Its purpose is to promote the changes that society needs to achieve the common good, by a policy aimed at achieving true social justice, integral development, to full freedom and complete independence of our people.

It stimulates the formation of a creative consciousness, critical and objective in the Costa Rican community members, allowing the popular sectors to participate effectively in the various processes of national activity.

In the principles established in the Organic Statute, states as an essential function to ensure the university community dialogue and free expression of ideas and opinions, the coexistence of different ideologies and schools of thought, no limitation other than mutual respect.

In 2001, the Legislature of the Republic of Costa Rica by Decree No. 8098 declared the University of Costa Rica as Meritorious Institution of Education and Culture of Costa Rica.

Organization Contact person Organization Name: Universidad de Costa Rica Title: Dra. **Department:** Instituto de Investigación en Educación First Name: Alicia (INIE) Last Name: Vargas Porras **Organization type:** University **Position:** Directora Website: www.inie.ucr.ac.cr Phone: +(506) 2511-1412 **Country:** Costa Rica E-Mail: inie@ucr.ac.cr **Postal Adress:** Ciudad Universitaria Rodrigo Facio 2060, Montes de Oca

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

Somos un Instituto que realiza investigación inter y transdisciplinaria en educación formal y en contextos no escolarizados que, en conjunto con otras instancias y aprovechando los avances de la ciencia y la tecnología, genera conocimiento pertinente para la construcción de aportes y soluciones críticas, transformadoras e innovadoras, aplicables al contexto nacional e internacional, que promuevan el desarrollo integral del ser humano y el desarrollo justo y equitativo de la sociedad. PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

La investigación en educación responde al que hacer sustantivo de la Universidad de Costa Rica siguiendo los lineamientos de la Vicerrectoría de Investigación. Es un esfuerzo deliberado, sistemático, sostenido, que sirve para transmitir, evocar y adquirir conocimientos, actitudes, valores, destrezas y sensibilidades para cumplir con los objetivos que hemos acordado. Programas de Investigación:

- 1. CAMBIO, DESARROLLO Y GESTIÓN DE LA EDUCACIÓN SUPERIOR
- 2. MEJORAMIENTO DE LOS PROCESOS DE ENSEÑANZA Y APRENDIZAJE (IMEA)
- 3. PROGRAMA DE INVESTIGACIÓN EN TECNOLOGÍAS DE LA INFORMACIÓN Y LA COMUNICACIÓN (PROINTIC)
- 4. EDUCACIÓN Y CONTEXTOS SOCIOCULTURALES
- 5. OBSERVATORIO DE LA EDUCACIÓN NACIONAL Y REGIONAL

Organization C	Contact person
Organization Name: Universidad Evangélica de El Salvador Department: Research Organization type: University Website: www.uees.edu.sv/ Country: El Salvador	Title: Engineer First Name: Fabio Last Name: Bautista-Pérez Position: Researcher Phone: +(503) 2275-4027 E-Mail: fabio.bautista@uees.edu.sv

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Dirección Nacional de Investigaciones en Cultura Department: Secretaría de Cultura	Title: First Name: Lissette
Organization type: Governmental Organization Website: http://cultura.presidencia.gob.sv	Last Name: Rivas Position: Coordinadora de publicaciones Phone: +(503) 2259-0959
Country: El Salvador Postal Adress: Alameda Juan Pablo Segundo 503, San Salvador	E-Mail: lissetterivas@yahoo.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

La Dirección Nacional de Investigaciones en Cultura y Artes de la Secretaría de Cultura de la Presidencia se dedica a producir conocimiento científico sobre la cultura, historia y sociedad.

Organization	Contact person
Organization Name: Escuela de Comunicación Mónica Herrera Department: Organization type: University Website: www.monicaherrera.com Country: El Salvador Postal Adress: Ave. Manuel Gallardo 03.Mär Santa Tecla, La Libertad	Title: First Name: Verónica Last Name: Márquez Position: Research Coordinator Phone: +(503) 2523-6500 E-Mail: vmarquez@monicaherrera.edu.sv
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FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Promover experiencias de aprendizaje para formar profesionales emprendedores e innovadores, capaces de interpretar el cambio para transformar su entorno.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION Licenciatura en Comunicaciones Integradas de Marketing

Licenciatura en Diseño Estratégico

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

Convenios con Universidades en Argentina, Ecuador, Bélgina, Uruguay y España

Organization Contact person Organization Name: Instituto de Educacion Title: Master Superior El Espíritu Santo First Name: David de Jesús **Department:** la Libertad Last Name: Bonilla Echeverría **Organization type:** University **Position:** Chief Search Departmet Website: www.ieeses.edu.sv Phone: +(503) 2278-6683 **Country:** El Salvador **E-Mail:** ieesespiritu_santo@yahoo.com Postal Adress: Chiltiupan O, No. 5, 503503, Merliot City

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH: Teacher Training

The impact that we aim to achieve is in the training of teachers of preschool, elementary, secondary, in races like the Professorships, Bachelors and Masters to improve educational processes in El Salvador, through a motivated and skilled modeling and moral principles spiritual. In addition to a strong trend in action research, interdisciplinarity and constructivism, model didactic characteristics of our institution. and not least, our feeling nature friendly legacy of our Founding Father St. Francis of Assisi, which commits us to sustainable development.

Description of your organization

MISSION OF THE ORGANIZATION:

Train professionals in education with a strong commitment to service, to witness to moral and spiritual, as well as its high scientific, educational and technical committed to sustainable development, the implementation of educational innovations and with an attitude of lifelong professional

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION: the formation of Professorships nursery education and basic education for first and second cycle and other.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS From 2011 to date has collaborated on a nationwide research on the professionalism of the teacher educator in El Salvador, with and sponsorship of the CECC / SICA Netherlands funded RESEARCH THEMES: research topics related to teacher training, education, etc., as the latest the professionalism of the teacher educator in El Salvador.

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala Department: Organization type: University Website: http://digi.usac.edu.gt	Title: Maestra en Ciencias First Name: Brenda Last Name: Díaz Position: Coordinadora Programa de Cultura
Country: Guatemala	Phone: +(502) 2418-7952
Postal Adress: 3 nivel, Edificio S-11, Ciudad Universit 1012, Ciudad de Guatemala	E-Mail: puiec@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Organization Name: Universidad de San Carlos de Guatemala, USAC, DIGI Department: Organization type: University Website: http://digi.usac.edu.gt Country: Guatemala Postal Adress: 3 nivel, Edificio S-11, Ciudad	Title: MSc First Name: Sandra Last Name: Herrera Ruiz Position: Coordinadora Phone: +(502) 2418-7952 E-Mail: puias@usac.edu.gt
Postal Adress: 3 nivel, Edificio S-11, Ciudad University 1012, Ciudad de Guatemala	E-Mail: puias@usac.edu.gt

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Asociacion Camino Seguro	Title: Sociologo
Department: Desarrollo Social	First Name: José
Organization type: Other	Last Name: Caracun
Website: www.camino-seguro.org	Position: Trabajador social
Country: Guatemala	Phone: +(502) 5543-3898
Postal Adress: 6 Av. 11-95 zona 7. Col. Landivar	E-Mail: chicosoc@gmail.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization Contact person Organization Name: Escuela de Trabajo Social Title: Master en docencia universitar Universidad de San Carlos de Guatemala USAC First Name: Ada Priscila **Department:** Instituto de Investigaciones IIETS Last Name: del Cid **Organization type:** University **Position:** Coordinadora Website: www.trabajosocial.edu.gt Phone: +(502) 5990-008j9 **Country:** Guatemala **E-Mail**: iietsguate@gmail.com **Postal Adress:** Ciudad universitaria campus central, zona 12

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

ORGANIZATION HISTORY In Sn. Carlos University from 1975, for education social workers

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION Education, research, social proyection

RESEARCH THEMES

Socioeconomic and social topics

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala Department: Sociologia Organization type: University Website: www.usac.edu.gt Country: Guatemala Postal Adress: Ciudad Universitaria Edif. S-5 2do. Nivel zona 1212-1012	Title: First Name: Douglas Last Name: Mazariegos Position: Investigador / Docente Phone: +(502) 5855-5242 E-Mail: douglasmazariegos@hotmail.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: Foro Social de la Deuda Externa y Desarrollo de Honduras	Title: Doctor
Department: FOSDEH	First Name: Mauricio
bepartment. 103bEH	Last Name: Díaz Burdett
Organization type: Civil Society Organization	Position: Director
Website: www.fosdeh.net	Position. Director
,	Phone: +(504) 2239-3404
Country: Honduras	E-Mail: mdb@fosdeh.net
Postal Adress: Col. Alameda Ave. Tiburcio Carias Andino 1248, Tegucigalpa	

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Fortalecer las capacidades locales, regionales y nacionales, posibilitando su participación a través del proceso de incidencia en el seguimiento de las políticas públicas, participación en el desarrollo de investigaciones en aspectos macroeconómicos y en la formulación de propuestas y lineamientos coherentes y sostenibles orientados al combate de la pobreza, logro de los objetivos del Milenio y el control de los fondos destinados al financiamiento de sus actividades.

DIFUSIÓN DE INFORMACIÓN

La demanda de información de las organizaciones de la sociedad civil es uno de los mecanismos esenciales de participación de la población en el proyecto. Mediante entrevistas, visitas, participación a conferencias, solicitudes directas de información y tipo de consultas al personal y a la página WEB.

Description of your organization

El FOSDEH se inició en 1995, a iniciativa de la Asociación de Organismos No Gubernamentales de Honduras (ASONOG), como un esfuerzo de la sociedad civil para afrontar el tema de la deuda externa y sus repercusiones en el país.

Organization	Contact person
Organization Name: Universidad Pedagógica Nacional Francisco Morazán Department: Cortés Organization type: University Website: www.upnfm.edu.hn Country: Honduras Postal Adress: Boulevad Municipal 20311, San Pedro Sula	Title: First Name: Pastor Last Name: Umanzor Position: Docente-Investigador Phone: +(504) 2559-7713 E-Mail: pastoru2001@yahoo.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH

Educación y formación de docentes

SHORT DESCRIPTION OF RTD ACTIVITIES

Diálogo reflexivo en la enseñanza, prácticas pedagógicas, desempeño docente

SOCIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Desarrollo de competencias investigativas en la enseñanza y el aprendizaje

INDUSTRIAL RELEVANCE OF THE IMPACT OF YOUR RTD ACTIVITIES

Fortalecimiento de las competencias profesionales desde el pensamiento de las personas.

Description of your organization

ORGANIZATION HISTORY

Creada en diciembre de 1989

MISSION OF THE ORGANIZATION

La formación de docentes a nivel superior

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Formación y capacitación de docentes

RESEARCH THEMES

La Universidad desarrolla proyectos de investigación con diferentes universidades y programas internacionales, en unas he participado como investigador asociado.

Honduras

Organization	Contact person
Organization Organization Name: Secretaría de Finanzas Department: Unidad de Planeamiento y Evaluación de la Gestión Organization type: Governmental Organization Website: www.sefin.gob.hn	Contact person Title: Economista First Name: David Antonio Last Name: Alvarado Hernandez Position: Asistente Técnico Phone: +(504) 2222-7667e+011
Country: Honduras	
Postal Adress: Barrio el Centro, Avenida Cervantes 504, Tegucigalpa	E-Mail: economistadavid@yahoo.es

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Honduras

Organization	Contact person
Organization Name: Universidad Pedagógica Nacional Francisco Morazán Department: Componente de Investigación del Centro Universitario de Educación a Distancia	Title: MSc First Name: Melissa Last Name: Merlo
Organization type: University Website: www.upnfm.edu.hn Country: Honduras Postal Adress: El dorado 110111, Tegucigalpa	Position: Coordinadora Componente de Investigación Phone: +(504) 3344-6624 E-Mail: gcpavonmx@yahoo.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Nicaragua

Organization	Contact person
Organization Name: National University Autonomus of Nicaragua-León Department: León Organization type: University	Title: Magister First Name: Melania Last Name: Muñoz Position: Perofessor Phone: +(505) 2311-3926 E-Mail: msmunoz64@gmail.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Nicaragua

Organization	Contact person
Organization Name: Universidad Americana (UAM) Department: Managua Organization type: University Website: www.uam.edu.ni Country: Nicaragua Postal Adress: Costado Noroeste Camino de Oriente, Managua	Title: First Name: Rosa Last Name: Pasos Position: Directora IADE Phone: +(505) 2278-3800 E-Mail: ernesto.medina@uam.edu.ni

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Organization	Contact person
Organization Name: UNIVERSIDAD AUTONOMA DE CHIRIQUI Department: ASUNTOS ESTUDIANTILES Organization type: University Website: www.unachi.ac.pa/ Country: Panama Postal Adress: Andres Bello 427 Estafeta Universitaria	Title: First Name: Idenis Last Name: Vega Position: Administrative Phone: +(507) 730-5300 E-Mail: idenisv@gmail.com

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

La Universidad Autónoma de Chiriquí es una institución de educación superior, autónoma, oficial y estatal, de carácter popular, dedicada a la generación y difusión del conocimiento, la investigación y la formación integral, científica, tecnológica y humanística, abierta a todas las corrientes de pensamiento y comprometida con los intereses regionales y nacionales.

Su desempeño lo hará dentro del marco de la excelencia académica, con actitud crítica y productiva.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Para el logro de sus objetivos, la Universidad Autónoma de Chiriquí tendrá funciones de investigación, docencia, extensión, difusión, producción y producción de servicios.

Organization Contact person Organization Name: Universidad Tecnológica Title: Dra. de Panamá - Universidad de Panamá First Name: Gisela **Department:** Lab. de Investigaciones y Ciencias Aplicadas - Esc. de Trabajo Social **Last Name:** Barahona D. **Organization type:** University **Position:** Trabajadora Social Website: www.utp.ac.pa Phone: +(507) 290-8423 **Country:** Panama **E-Mail:** gisela_barahona@hotmail.com Postal Adress: Vía Tocumen 0823-00476, Panamá

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION

Formación de profesionales de Ingeniería y Técnicos a nivel superior.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

Docencia, Investigación, sirve de centro de referencia y peritaje en tecnología.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES

Durante seis años fui la persona Enlace en Panamá del Programa Regional del Servicio Alemán de Intercambio Académico (DAAD), para la promoción de Becas de Maestrías y Doctorados en Centroamérica.

En la UTP existen diferentes Centros de Investigación: Centro Experimental de Ingeniería, Centro de Investigaciones Hifráulicas e Hidrotécnicas, Centro de Producción e Investigaciones Agroindustriales, El Centro de Investigación, Desarrollo e Innovación en Tecnologías de la Información y las Comunicaciones, Centro de Investigación e Innovación Eléctrica, Mecánica y de la Industria. En la Pontificia Universidad Católica de Sao Paulo (PUC-SP) formé parte del Nucleo de Estudios de Políticas Sociales y participé en el equipo de trabajo de la PUC-SP en el Proyecto Académico PROCAD, Red de Cooperación Académica entre los Programas de Post Graduación consolidados en Brasil.

RESEARCH THEMES Pobreza, Políticas Sociales, Transferencia de Renta, Trabajo Social, Famlia.

Organization	Contact person
Organization Name: Universidad tecnologica de Panamá	Title: First Name: Edilsa
Department: Dirección de gestión y Transferencia del Conocimiento	Last Name: Quintero de Sanfilippo
Organization type: University	Position: Coordinadora de la Unidad de Gestión de
Website: www.utp.ac.pa	Phone: +(507) 560-3108
Country: Panama	E-Mail: edilsa.quintero@utp.ac.pa
Postal Adress: Avenida Universidad Tecnologica de Panamá 0819-07289, Panamá	

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities

Short description of R&D activities

Costa Rica

Organization	Contact person
Organization Name: Universidad Estatal a Distancia (UNED)	Title: First Name: CARLOS
Department: Escuela de Ciencias Sociales y Humanidades	Last Name: ULATE
Organization type: University	Position: Professor - researcher
Website: www.uned.ac.cr	Phone: +(506) 2527-2355
Country: Costa Rica	E-Mail: culate@uned.ac.cr
Postal Adress: Sabanilla 2010, San Jose	

FP7 Cooperation-Programme themes you are working on

Socio-economic sciences and the Humanities Security

Short description of R&D activities

La unidad academica denominada Escuela de Ciencias Sociales y Humanidades ha investigado actores sociales que han tenido impacto en la Costa Rica tanto antigua como la actual. Tales investigaciones la revelado el impacto que han tenido tales grupos humanos u organizaciones estudiadas.

Description of your organization

La UNED es una universidad estatal con modalidad a distancia con 35 años de estar presente en el pais. Las actividades se disgregan tanto en lo que es la docencia como la investigacion y la extension universitaria. Algunos de los colaboradores de la UNED han participado en pasantias y becas desarrollando asi proyectos de investigacion en las universidades donde han estado.

La vice-rectoria de investigación y las distintas cuatro escuelas que conforman la UNED han definido claramente las lineas de investigacion

Honduras

Contact person
Title: MA
First Name: Yvelice
Last Name: Castillo
Position: Titular Teacher
Phone: +(504) 8783-4275
E-Mail: yvelicesoraya@gmail.com

FP7 Cooperation-Programme themes you are working on

Space

Short description of R&D activities

KEYWORDS DESCRIBING THE FIELD OF RESEARCH
Space Weather, Sun, Ionosphere, radio, flares
SHORT DESCRIPTION OF RTD ACTIVITIES
Studying the impact of solar flares in the Earth Ionosphere

Description of your organization

MISSION OF THE ORGANIZATION

Professional Astronomy & Astrophysics development for Honduras and Central America. Prepare the Astrophysics professionals for Central America. Promote educational and observational activities with elementary school, high school and university students, teachers and common people.

PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION

A Central American Regional Master in Astronomy & Astrophysics. Astronomical & Astrophysical Research. An Introduction to Astronomy Course. Observational and educational activities with schools, high schools, teachers and common people. Soon: An Astronomy and Astrophysics Grade Career.

EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS/COUNTRIES: Master Research Projects with Cordoba University (Argentina), La Plata University (Argentina), Vatican Observatory (USA), Madrid Complutense University (Spain), Cataluña Politecnic University (Spain), Ohio University (USA).

RESEARCH THEMES: Solar Physics, Space Weather, Galaxies, Solar System Mechanics, Supernovas, Archeoastronomy, Masers, Stars, Astronomy Education, Light Pollution, Radiotelescopes, Protoplanetary Discs.

Guatemala

Organization	Contact person
Organization Name: Universidad del Istmo	Title:
Department: Arquitectura y Diseño	First Name: Eduardo
Organization type: University	Last Name: Escobar
Website: www.unis.edu.gt	Position: Vice Dean
Country: Guatemala	Phone: +(502) 2429-1472
Postal Adress: 7a. avenida 3-67 zona 13 1013, Guatemala	E-Mail: eescobar@unis.edu.gt

FP7 Cooperation-Programme themes you are working on

Transport (including Aeronautics)

Short description of R&D activities

Guatemala

Organization	Contact person
Organization Name: Universidad de San Carlos de Guatemala, Centro de Estudios Urbanos y Regionales	Title: Arq. First Name: Amanda
Department:	Last Name: Morán
Organization type: University	Position: Directora
Website: http://ceur.usac.edu.gt	Phone: +(502) 2418-7753
Country: Guatemala	E-Mail: usacceur@usac.edu.gt
Postal Adress: Ciudad Univesitaria Edificio S-11 Tercer nivel 1012, Ciudad Guatemala	

FP7 Cooperation-Programme themes you are working on

Transport (including Aeronautics)
Socio-economic sciences and the Humanities
Space

Short description of R&D activities

Description of your organization

MISSION OF THE ORGANIZATION Realizar investigación y extensión universitaria, generando y difundiendo conocimiento científico, propiciando el debate y concientizando en torno a la utilidad del conocimiento general para abordar la problemática urbana y regional de Guatemala. PRINCIPAL ACTIVITIES AND SERVICES OF YOUR ORGANIZATION La actividad principal del CEUR es la investigación científica realizando también apoyo a la docencia y a los sectores sociales que demandan estudios sobre su problemática.

Para la divulgación de los resultados de la investigación y apoyo a la docencia, el CEUR cuenta con una editorial, a la fecha ha publicado más de un centenar de documentos, entre libros, boletines y documentos para la historia, en las temáticas de planificación urbana y regional, políticas de Estado, proceso de urbanización, movimientos sociales urbanos, historia territorial, asentamientos precarios, servicios públicos, medio ambiente, migraciones y la cuestión étnica, entre otros. Además se llevan a cabo cursos de posgrado dentro de las temáticas de interés del CEUR EXPERIENCES FROM PREVIOUS COLLABORATIVE RESEARCH PROJECTS WITH INTERNATIONAL INSTITUTIONS / RESEARCH GROUPS Universidad de Brown, USA.

RESEARCH THEMES migraciones internacionales.

Organization	Contact person
Organization Name: Universidad Marítima Internacional de Panamá	Title: Eng.
Description of Description	First Name: Rebeca
Department: Research Department	Last Name: Caceres
Organization type: University	Position: Researcher
Website: www.umip.ac.pa/	rosition. Researcher
website. www.amp.ac.pa/	Phone: +(507) 6216-6636
Country: Panama	, ,
Postal Adress: 917 B Building, Estiva Pl 0, Panama	E-Mail: caceresl.rebeca@gmail.com

FP7 Cooperation-Programme themes you are working on

Transport (including Aeronautics)

Short description of R&D activities