

## International Cooperation in S&T and Aquaculture research under the European Union's Seventh Framework Programme (FP7)

The European Union (EU) has developed international scientific cooperation over the last 25 years to address the needs and opportunities of an interconnected world, and to contribute to global peace and prosperity.

Among others, international scientific cooperation aims at tackling specific problems that third countries face, or that have a global character, on the basis of mutual interest and mutual benefit.

The 7th Framework Programme for Research and Technological Development (FP7) is a key tool to respond to Europe's needs in terms of jobs and competitiveness in the global knowledge economy, as well as to stimulate international cooperation in science and technology. It runs from 2007 until 2013.

The programme has a total budget of over € 50 billion. This budget will (for the most part) be spent on grants to research actors all over Europe and beyond, in order to co-finance research, technological development and demonstration projects. Grants are determined on the basis of calls for proposals and a peer review process, which are highly competitive.

More information can be found from the sources listed below:

### Cordis:

[http://cordis.europa.eu/home\\_en.html](http://cordis.europa.eu/home_en.html)

### Agrinet:

[http://ec.europa.eu/research/agriculture/index\\_en.html](http://ec.europa.eu/research/agriculture/index_en.html)

### CONTACTS:

European Commission, Research & Innovation, Fisheries & Aquaculture Sector

Mr J. Fuchs (Head of sector): [jacques.fuchs@ec.europa.eu](mailto:jacques.fuchs@ec.europa.eu)

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## PROGRAMME:

9 June 2011, from 13h30 to 17:30 - Room K

International Cooperation in S&T and Aquaculture research under the European Union's Seventh Framework Programme (FP7)

### General Information on FP7

13:30 14:00	EU- Brazil cooperation in aquaculture research, technology transfer and industrial development ( <i>M. Angel Landabaso, Primeiro Conselheiro, Conselheiro Ciência y Tecnología, União Européia- Delegação no Brasil</i> )
14:00 14:30	The European Union's 7th Framework Programme for Research and Technological Development in a nutshell ( <i>Mrs Chianna Pocaterra, APRE – Agenzia per la Promozione della Ricerca Europea, Italy</i> )
14:30 15:00	How the project BB Bice could help you to participate in FP7 ( <i>Dr P. Egler, Instituto Brasileiro de Informação em Ciência e Tecnologia (IBICT/MCT)</i> )
15:00 15:30	Aquaculture research in FP7 ( <i>Dr S. Varsamos, European Commission, Research &amp; Innovation DG</i> )

### Presentation of the CONFIDENCE project (FP7): Contaminants in Food and Feed

15:30 15:45	Rapid tests for chemical contaminants in seafood and fish feed - The CONFIDENCE research project ( <i>Dr. Jacob de Jong – RIKILT, Wageningen UR, The Netherlands</i> )
15:45 16:00	Rapid tests for chemical contaminants in feed: industrial needs ( <i>Dr. Ronald Barlow, Nutreco, Chili</i> )
16:00 16:45	Poster presentation and discussion ( <i>refreshments</i> )
16:45 17:00	Simplified and Rapid Determination of PCBs, PBDEs and PAHs in fish and seafood integrated into a single method ( <i>Prof. Jana Hajslova Institute of Chemical Technology, Czech Republic</i> )
17:00 17:15	Speciation of Heavy Metals - an important parameter for risk assessment of feed and food safety in aquaculture ( <i>Dr. Jens J. Sloth, National Food Institute (DTU Food), Denmark</i> )
17:15	Closing remarks ( <i>M. Angel Landabaso, Counsellor Science and Technology, EU Delegation in Brazil &amp; Dr Jacob de Jong, Coordinator of CONFIDENCE</i> )

### Organisers:

BBICE

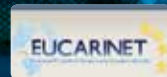
ENLACE

EUCARINET

BIOCIRCLE2

EUROPEAN COMMISSION

(Delegation of the EU in Brazil & Research & Innovation DG)



EUROPEAN COMMISSION



EUROPEAN COMMISSION

Research & Innovation

7th Framework Programme



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Session on the World Aquaculture Society conference 2011

"Aquaculture for a Changing World"  
Natal Convention Center (Natal, Brasil)

PRACTICAL INFORMATION

## Relations between Brazil and the EU in the field of Science, Technology and Innovation

The Delegation in Brazil has the status of a diplomatic mission and officially represents the European Union (EU) in Brazil. The Delegation's mandate includes the following: a) to promote the political and economic relations between the EU and Brazil, b) to monitor the implementation of the EU/Brazil Strategic Partnership, c) to inform the public of the development of the EU and to explain and defend individual EU policies, d) to participate in the implementation of the European Union's assistance programmes.

Brazil and the EU have signed an Agreement on Science and Technology. Since 2007 more than 150 projects with Brazil have been implemented, mainly within the frame of the EU's 7th Framework Programme for Research and Technological Development (FP7).

The recently established Strategic Partnership EU-Brazil (Rio 22/12/09) has set the basis for stronger and tighter political dialogue on bilateral issues of mutual interest including Science and technology. The EU Delegation plays a key role in the implementation of the Strategic Partnerships. In particular, in the field of Science and Technology the Delegation ensures the link between EU initiatives (mainly through FP7) and mirror Brazilian interested parties (institutional and private).

The EU has strategies to enhance the quality of scientific research and strengthen the relation between Industry and Science, whose purpose is to generate a demand for new products, processes and services. The economic globalization is increasingly intense, produces new international actors and a supply of public goods in a world scale. This reinforces the need for international cooperation in the fields of science and technology.

**For more information, please see the following link:** [http://eeas.europa.eu/delegations/brazil/index\\_en.htm](http://eeas.europa.eu/delegations/brazil/index_en.htm)

## The New Brazilian Bureau for Enhancing International Cooperation with the European Union (FP7 Project BB.Bice)

The aim of this project funded under FP7 is to promote and enhance cooperation in Science, Technology and Innovation (ScT&I) between Brazil and countries of the European Union. The main objectives of Project BB.Bice are 1) to help Brazilian institutions in project applications in response to the FP7 launched calls for proposals, 2) to enhance the participation of Brazilian technology based enterprises in the Seventh Framework Programme, 3) To promote the coordination between BB.Bice and other similar projects in countries that maintain cooperation agreements in Science and Technology with the European Commission, 4) to promote events that aim to identify priorities for cooperation and to increase in quality, quantity and visibility of future international cooperation

actions in Science and Technology between Brazil and Europe and 5) to develop instruments that allow a better visibility, at an international level, of the competencies in Science and Technology of the Brazilian research institutions and enterprises.

### BBICE Contact Information:

**Coordinator: Paulo Cesar Gonçalves Egler (PhD) (Brazilian Institute of Information in Science and Technology (IBICT/MCT))**

**Centre of Support for Technological Development at University of Brasilia (CDT/UnB)**

**Centre of Advanced Studies of Government and Public Administration (CEAG/UnB)**

**E-mail: [bbbice@unb.br](mailto:bbbice@unb.br) / Site: [www.bbice.unb.br](http://www.bbice.unb.br)**



## BIO CIRCLE 2 project (FP7)

BIO CIRCLE 2 is a network of National Contact Points for the 'Food, Agriculture and Fisheries, and Biotechnology (FAFB)' FAFB theme of FP7 located in Third Countries (including Brazil), that stimulates the participation of Third Country researchers in FP7 projects.

The main objective of BIO CIRCLE 2 is to further increase the knowledge-base of Third Country researchers, by organising trainings on FP7 and the FAFB theme, by planning working visits to Europe and vice versa (for Third Country and European researchers), by setting up regional events in Third Countries, and by organising a large Brokerage Event each year in Europe.

### Biocircle2 Contact Information:

**Diassina Di Maggio, Director**

Chiara Pocaterra, Project Manager

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## ENLACE - Enhancing Scientific Cooperation between the European Union and Central America

The project ENLACE aims at supporting the bi-regional dialogue between the EU and the Central America Countries and includes a set of activities to enhance the networking among EU and Central America researchers through the organization of S&T dialogues, to identify research priorities of mutual interest and to raise awareness on FP7 in Central America mainly by setting up the network of FP7 National Contact Point in Central America. The consortium includes 15 multi-skilled partners, 7 from the EU and 8 from the Central America, regrouping multiple international stakeholders (partners from research, industry, government and civil society).

### ENLACE Contact Information:

**Coordinator: Diassina Di Maggio, Director**



Monique Bossi, Project Manager

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## EUCARINET - Fostering EU-Caribbean Research and Innovation Networks

The EUCARINET project aims at strengthen bi-regional sustainable policy dialogue on S&T between EU Member States (MS), Associated States (AS) and in the Caribbean Region, the Caribbean ACP States, the overseas Departments and Collectivities, the Overseas Countries and Territories (OCTs).

The project will work at policy, programme and institutional (research entities) level, thus contributing to a threefold objective: 1) create the conditions of the sustainable multi-stakeholders policy dialogue on S&T between the European Union, its member states, its associated states and the Caribbean Region, leading to a joint definition of S&T co-operation policies; 2) foster interregional (UE-CARIBBEAN) and intraregional cooperation in leading to the identification and prioritisation of common research areas of mutual interest and benefit; 3) Stimulate and support the participation of the Caribbean research stakeholders in FP7, with a first emphasis on the "People Programme2".

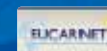
### EUCARINET Contact Information:

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## CONFIDENCE - Contaminants in Food and Feed

In the CONFIDENCE project 17 partners from 10 countries, representing universities, research institutes, industry and SME's, work together to further improve food safety. In the project, fast and cost-efficient methods for the detection of a wide range of chemical contaminants in different food and feed commodities are being developed. The project is funded by the European Union in the 7th Framework Programme and runs from May 2008 until May 2012.

### CONFIDENCE Contact Information:

**Coordinator: Dr Jacob de Jong**

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