



Brazilian Research Capacities in Health and Biodiversity – Opportunities for Brazilian European Cooperation

APORTA infoday Bonn

21st Juni 2012

Agenda

Opening session	09:30 Welcome remarks <i>Presented by Dr. Matthias Frattini, APORTA project coordinator, International Bureau of the BMBF and Paul Vossen, European Commission, Directorate General for Research</i>
	10.00 Opportunities for Brazilian-European Cooperation in Science and Technology <i>Presented by Dr. Paulo Egler, Advisor at the Brazilian Institute of Information in Science and Technology, IBICT</i>
Session on Biodiversity and Agriculture	10:30 Brazilian Research Capacities and Priorities in Biodiversity and Agricultural Research / Opportunities for Brazilian-European Cooperation in Biodiversity and Agricultural Research <i>Presented by Dr. Renato Marqués, UFPR</i>
	11:00 Biodiversity Assessment Studies in the Pantanal Wetlands of Mato Grosso, Brazil: A Multidisciplinary Brazilian-European Successful Cooperation <i>Presented by Prof. Dr. Karl-Ludwig Schuchmann, ZFMK</i>
	11.30 An Example of German-Brazilian Cooperation in Marine Biodiversity Research <i>Presented by Dr. Simone Nunes Brandão, Senckenberg Research Institute and University of Hamburg</i>
	11:45 Questions & answers and discussion on possible areas of Brazilian-European collaboration Moderator - Prof. Dr. Karl-Ludwig Schuchmann, ZFMK
	12:15 Lunch, Coffee and Networking
General information session	13:30 Science without Borders Brazilian programme for internationalization of S&T – Opportunities for Brazilian-European cooperation <i>Presented by Dr. Michael Eschweiler, DAAD</i>



Session on Health	14:00	Brazilian Research Capacities and Priorities in Health Research <i>Presented by Dr. Tatiana Lobo Coelho de Sampaio, UFPR</i>
	14:30	Brazilian Research Capacities and Priorities in Health Research: Parasitic and Tropical Diseases <i>Presented by Dr. Luciana Leite, Instituto Butantã, USP</i>
	15:00	The S.O.S. (Safe Operating Space) Priority and the Opportunities for Brazilian-European Cooperation in Medical and Environmental Research <i>Presented by Dr. Sergio Ulhoa Dani, Researcher for Internal Medicine, University of Heidelberg</i>
	15:30	Success Stories of Cooperation between Europe and Brazil <i>Presented by Prof. Dr. Rainer Jonas, HZI</i>
	16:00	Questions & answers / Open discussion on possible areas of Brazilian-European collaboration

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Invited Speakers from Brazil

Dr. Paulo Egler, MSc. in Energy Planning and Ph.D. in Environmental Science. For 32 years Dr. Egler was in the Ministry of Science and Technology in Brazil active in the area of planning and policies for science and technology. In the past 5 years he has been coordinating projects supported by FP7 in order to disseminate the opportunities of this programme in Brazil and to support the Brazilian institutions in how to apply them.

Dr. Renato Marqués has a degree in Forestry and a Master of Soil Science from the Federal University of Lavras (UFLA) in Brazil. He obtained a Ph.D in Forestry from the L'École nationale du génie rural, des eaux et des forêts (ENGREF), France. For a postdoc, Dr. Marqués researched at the University of Freiburg, Germany, in the field of Agricultural Sciences (Agronomy / Soil Science). Currently he is employed at the Federal University of Paraná (UFPR), Brazil.

Dr. Simone Nunes Brandão studied Marine Biology and Zoology in the Federal University of Rio de Janeiro (UFRJ), and obtained a Ph.D. in the University of Hamburg. Her area of research is on Marine Biodiversity and Macroecology with focus on the deep-sea and on the Southern Ocean. Dr Brandao participated in several international research projects and worked as editor, curator and collaborator in international biodiversity networks (ANTABIF, WoRMS, EOL). Currently, she is a postdoctoral fellow of the Alexander von Humboldt Foundation and works in the Senckenberg Research Institute and in the University of Hamburg.



Dr. Tatiana Lobo Coelho de Sampaio studied biology and obtained a Ph.D. in biochemistry from the Federal University of Rio de Janeiro (UFRJ). Her area of research is macro-molecular chemistry and cell biology. Having carried out post-doc research in the US and in Germany, Dr. Sampaio is experienced in international cooperation. Currently, she is Professor at UFRJ, heads the laboratory of extracellular biology, and coordinates the bio-engineering programme of the Institute of Biomedical Sciences at UFRJ.

Dr. Luciana Leite did post-graduate studies in Chemistry at the State University of Campinas (UNICAMP), obtained a PhD in Biochemistry from the Chemistry Institute of the University of São Paulo (USP), and carried out post doctoral research in Microbiology (vaccine development) at the Pasteur Institute (France). She is currently the Director of the Biotechnology Center of the Butantan Institute. She has an extensive experience in Molecular Biotechnology, with emphasis in vaccine development, in the main following area: BCG recombining, Diphtheria Pertussis and Tetanus (DPT), pneumococcus and schistosoma.

Dr. Sergio Ulhoa Dani holds a degree in Medicine from the Federal University of Minas Gerais, Brazil, and obtained a Dr.med. from the Medizinische Hochschule Hannover, Germany. He carried out postdoctoral studies in Molecular Genetics in Japan and founded biotech companies and a Foundation in Brazil. He is a physician and researcher at the Departments of Internal Medicine I and Clinical Chemistry of the University of Heidelberg, Germany.

Invited Speakers from Germany

Prof. Dr. Karl-L. Schuchmann obtained a M.Sc. in Psychology and Social Sciences, and a Ph.D. in Biology (Zoology) at Frankfurt University. He conducts research in the fields of Neotropical ornithology (biogeography, life histories, avian pollination) and tropical ecology (biodiversity assessment studies) for more than 30 years. He is employed at the Zoological Research Museum A. Koenig in Bonn and is teaching at the Rheinische Friedrich-Wilhelms-University Bonn.

Prof. Rainer Jonas has a degree in Chemistry (Diploma) and Biochemistry (Dr. rer.nat.) from the University of Göttingen. Adjunct professor at the Dept. of Biochemistry, Federal University of Pernambuco, afterwards postdoc at the Dept. of Biotechnology 1, Research Centre Jülich. Since 1989 senior researcher / scientist at the German Centre for Biotech Research (GBF), since 2006 renamed as Helmholtz Centre for Infection Research (HZI). From 1992 until 1998 scientific director at the Center for Biotechnological Development, Joinville, Brazil within a collaboration programme with the GBF. Actually, head of the Dept. for Scientific Information and Internationalization at the HZI.

Further Information

Workshop language is English. The event is organized in collaboration with the **Uniclub Bonn** and takes place at the Uniclub premises, **Konviktstr.9, in Bonn**. Descriptions of how to get there are available at http://www.uniclub-bonn.de/kontakt_03.htm. Participation in the event, including lunch, is free of charge.

Contact person for further Details:

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