Max Planck International Neuroscience Workshop

September 2, 2015
Buenos Aires, Argentina

The primary objective of this workshop is to provide an overview of the development, function and anatomy of the nervous system. Experts from different fields will present lectures to a group of 35 students.

Topics

Processing and Development of the Visual System
David Fitzpatrick, Max Planck Florida Institute for Neuroscience, USA

Dynamics and Codes in Olfaction
Gilles Laurent, Max Planck Institute for Brain Research, Germany

Development and function of circuits associated with behavior
Manfred Gahr, Max Planck Institute for Ornithology, Germany

Molecular cues in neural development
Rüdiger Klein, Max Planck Institute of Neurobiology, Germany

Synaptic plasticity
Ryohei Yasuda, Max Planck Florida Institute, USA

REGISTRATION

PhD Students and Postdocs with a background in biology, biochemistry, physics, medicine, biotechnology, or related biomedical sciences are invited to apply. This workshop will be held in English and will include lectures and discussion of student´s projects. Participants are expected to bring a pen drive with 2 slides presenting their current PhD/Postdoctoral research to discuss in an interactive lunch with the speakers. Students registered in the workshop (Sept. 2) will also participate in the symposium (Sept. 3-4) and will have a final exam for those who wish to certify the course for credits. Participants who satisfy the course requirements will receive a certificate of attendance.

This course will be organized within the frame of FOCEM, which will cover travel expenses and housing for members of FOCEM institutions. However, limited funds are available for students under 35 years old from Latin American countries.

Application will be open from June 10 to July 20, 2015.

Additional information and registration form available at:
http://www.ibioba-conicet.gob.ar/mpi_neuroscience_workshop2015.html

Organizers

Eduardo Arzt
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Damian Refojo

LOCATION: IBIOBA SEMINAR ROOM, 3rd. FLOOR, BUENOS AIRES

FOCEM
FONDO PARA LA CONVERGENCIA ESTRUCTURAL DEL MERCOSUR
INVESTIGACIÓN, EDUCACIÓN Y BIOTECNOLOGÍA APLICADAS A LA SALUD