

1st HBP School



8th - 14th September 2014

Human Brain Project

Congress Centre Alpbach, Austria

The HBP School will provide a platform for reviewing and discussing new developments regarding the research areas in the HBP:

Strategic Mouse Brain Data
Strategic Human Brain Data
Cognitive Architectures
Theoretical Neuroscience
Neuroinformatics Platform
Brain Simulation Platform
High Performance Computing Platform
Medical Informatics Platform
Neuromorphic Computing Platform
Neurorobotics Platform
Applications
Ethics and Society

The HBP School in Alpbach is organised by the HBP Education Programme Office and aims to build a highly collaborative, transdisciplinary research community. The school will establish direct communication channels among young researchers in transdisciplinary fields within and outside the HBP Flagship.

Invited tutors (confirmed):

Simon Eickhoff (Heinrich Heine Universität Düsseldorf, Germany)
Richard Frackowiak (Centre Hospitalier Universitaire Vaudois, Switzerland)
Sergi Girona (Barcelona Supercomputing Centre, Spain)
Sonja Grün (FZ Jülich, Germany)
David Lester (University of Manchester, UK)
Abdul Mohammed (Linnéuniversitetet, Sweden)
Francesco Pavone (Laboratorio Europeo per la Spettroscopia Non-lineare, Italy)
Mihai Petrovici (Ruprecht-Karls-Universität Heidelberg, Germany)

The school will start on Monday, September 8th 2014, with a welcome programme and end the evening of Saturday, September 13th 2014. Sunday, September 14th is departure day. A series of lectures will be held during the day, with a free afternoon for a social programme. All oral contributions will be presented in a lecture hall at the Congress Centre Alpbach. A poster session will be held in the congress centre and participating students will present posters of their current research.

Participation in the 1st HBP School 2014 is open to postgraduate students working in one of the research areas covered by the project. Up to 40 participants will be selected from a competitive application process based on predefined criteria.

Students working in HBP can apply at:
<https://education.humanbrainproject.eu>.

All other students should contact:
education@humanbrainproject.eu for receiving an application template.

Selected students will receive free accommodation and meals but will have to cover their travel expenses. There is no registration fee.

Organisers:

HBP Education Programme Office:
Innsbruck Medical University, Austria

Alois Saria
Christiane Riedl
Elisabeth Wintersteller



version 1, 9th April 2014

Application Deadline: June 22nd, 2014

For enquiries please contact: education@humanbrainproject.eu