

2nd HBP Curriculum Workshop Series - RESEARCH, ETHICS AND SOCIETAL IMPACT DUAL USE AND RESPONSIBLE RESEARCH. ETHICAL CHALLENGES

4-6 July 2018, Kalkscheune Berlin, Germany

<https://education.humanbrainproject.eu/web/2nd-hbp-curriculum-workshop-series/ethics-workshop>

Description

This workshop aims to provide participants with insights on ethical aspects of dual-use research in neuroscience and Responsible Research and Innovation (RRI). Lectures will be given by some of the world's leading experts on dual-use in neuroscience research, and by active researchers on RRI. The topics covered will include the chemistry of the brain and dual action of drugs, novel incapacitants, ethics awareness and engagement and RRI. An important ingredient of the workshop is the use of team-based learning techniques.

Workshop Structure

Lectures

Discussion sessions

Team-based learning

Round table discussion

Poster session

Social evening

Application information & Abstract submission

The Human Brain Project Curriculum Workshops take place from 4-6 July 2018 in Berlin, prior to the FENS Forum. All five workshops are held in parallel. Take your chance and apply for ONE of five workshops:

- ICT for non-specialists
- Neurobiology for non-specialists
- Brain medicine for non-specialists
- Research, ethics and societal impact
- Entrepreneurship in neuroscience

Application is mandatory. Affiliation with the Human Brain Project is not required. Applications from young female investigators are highly encouraged. Applicants selected for participation will be informed within two weeks after the application deadline.

Selected participants have to pay a registration fee in the amount of €250, -

A joint poster session is organised on the evening of 5 July. Please submit an abstract if you want to present your research during the poster session.

Scientific Chairs

Abdul K. Mohammed | LNU/KI

Manuel Guerrero | KI

Arleen Salles | UU

Organised by

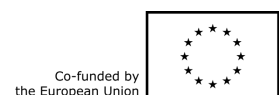
HBP Education Programme Office | MUI

Upcoming Deadlines

Application deadline: 25 April 2018



Human Brain Project
Education Programme



Contact

HBP Education Programme Office

Medical University Innsbruck

Müllerstraße 59, 6020 Innsbruck, Austria

Phone: +43 512 9003 71244

E-mail: curriculum.edu@humanbrainproject.eu

Website: <https://education.humanbrainproject.eu/web/2nd-hbp-curriculum-workshop-series/ethics-workshop>

Lectures

Simisola Akintoye - Responsible Research and Innovation: The role of public engagement

De Montfort University (DMU), UK

Jean Pierre Changeux - The chemistry of the brain and the dual action of drugs: medications or toxic agents? The importance of responsible innovation

Collège de France and Institut Pasteur (PI), France

Malcolm Dando

- Dual-use neuroscience, novel incapacitants and the 2018 review conference of the chemical weapons convention

- Team-based learning (TBL) on dual use

University of Bradford (UoB), UK

James Giordano - Dual-use brain science: Realistic capabilities and critical concerns

Georgetown University Medical Center (GU), USA

Tyr Fothergill - Ethics awareness and engagement: The impact of video games

De Montfort University (DMU), UK

Abdul Mohammed - Introduction

Linnaeus University/Karolinska Institutet (LNU/KI), Sweden

Kathryn Nixdorff - Team-based learning (TBL) on dual use

Darmstadt University of Technology (TU), Germany

Sebastian Porsdam-Mann - Cognition, plasticity and ethics

Harvard Medical School (HMS), USA

Bernd Stahl - Responsible Research and Innovation in ICT

De Montfort University (DMU), UK

Simon Whitby - Team-based learning (TBL) on dual use

University of Bradford (UoB), UK

Keywords

Ethical aspects, dual-use, neuroscience, Responsible Research and Innovation, chemistry of the brain, dual action of drugs, novel incapacitant, ethics awareness, team-based learning

