

1st HBP Curriculum workshop series - Research, ethics and societal impact

Responsible research: How to deal with animals and ICT in science – an ethical approach

10-12 July 2017, Karolinska Institutet, Stockholm, Sweden

<https://education.humanbrainproject.eu/web/1st-hbp-curriculum-ethics>

Description

This Workshop aims to provide the participants with insights on ethical aspects of the use of ICT and animals in science and research. Designated discussion rounds will provide the possibility for participants to interact with faculty and deepen the understanding of the topics addressed.

Workshop Structure

Lectures

Discussion sessions

Team based learning – group works

Lab visits

Social event

Application

This workshop is open to the whole student community and early post-docs upon application.

Applications from young female investigators are highly encouraged.

Application is required as space may be limited.

Applicants selected for participation will be informed within two weeks after the application deadline.

There is no registration fee. Seven travel grants will be available upon request (European students only).

Accommodation can be provided for 30 students (first come, first served).

Note: The workshop is a supplement to the online course 'HBP Curriculum – Research, ethics and societal impact'. It is recommended for workshop participants to attend the online course as a basis for the workshop. During the workshop, participants will have the possibility of taking an exam about the content of the HBP online course 'HBP Curriculum – Research, ethics and societal impact'.

Scientific Directors

Abdul H. Mohammed | KI/LU

Organised by

HBP Education Programme Office

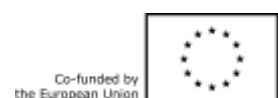
Upcoming Deadlines

Application deadline: 1 June 2017

Contact



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Lectures

Lise Bitsch DBT	Public engagement in HBP
Malcolm Dando UoB	Team Based Learning – Group work
	Neuroscience and the problem of Dual Use
Rafael Frias KI	Societal Attitudes to Animal Research
Viveka Hillegaard KI	Lab visit – Animal departments at Karolinska Institutet
	Ethics in biomedical research and the 3Rs
Stuart Hurworth CamCog	Ethical aspects of using computerized cognitive tests in patients and healthy individuals
	ICT as ethical competence
Iordanis Kavathatzopoulos UU	Ethics of Neuroscience and Neuroscience of Ethics
Christine Mitchell HU	Introduction
Abdul Mohammed KI/LNU	The consequences of genetic variation in laboratory animals
Björn Rozell KI	The infrastructure and use of experimental animals at KI
Brun Ulfhake KI	Roboethics
Alan Winfield UWE	

The Venue

The Karolinska Institute consistently ranks among the top universities in the world on a number of prestigious ranking tables, and is currently considered the ninth best university to study medicine in the world.

It has two campuses: The main campus is located in the municipality Solna, which is a part of the Stockholm urban area. The second was established more recently in Flemingsberg, Huddinge, south of Stockholm.

The Karolinska University Hospital, located in Solna and Huddinge, is associated with the university as a research and teaching hospital. Together they form an academic health science centre. It is one of Sweden's largest centres for training and research, accounting for 30 percent of the medical training and 40 percent of the medical academic research conducted nationwide. While most of the medical programs are taught in Swedish, the bulk of the Ph.D. projects are conducted in English.

Keywords

Research, ethics, societal impact, animals, ICT, research, Human Brain Project, neuroscience, dual use, roboethics