

# Workshop: Enhancing Cognition: Ethics, Regulation and European Policy – University of Oxford

## *Workshop Programme*

To be held at Stockholm Bioethics Centre, Stockholm University – 27/28 March 2007

Tuesday 27/3: Conference hall F 11 (in the Stockholm University main building, 9.30 - 12.30 and 13.30 - 17.00).

Wednesday 28/3: Conference room Bergsmannen (at Aula Magna, besides the University main building), 9.30 - 13.30.

### ***Tuesday 27 March***

Conference hall F 11 (in the Stockholm University main building)

9:30	Workshop opening: Julian Savulescu (Oxford University)
<b>Cognition Enhancement: the Technology</b>	
9:45-10:00	Anders Sandberg (Oxford University): Brief review of existing enhancement technologies
10:00-10:30	Torkel Klingberg (Karolinska Institute): Computer games and working memory
10:30-11:00	Discussion
<b>Cognition Enhancement and the Human</b>	
11:00-11:30	Ainsley Newson (University of Bristol): Intelligence and happiness
11:30-12:00	Antje Jackelén (Zygon Center for Religion and Science/Church of Sweden): Techno Sapiens at the intersection of science, religion and medicine
12:00-12:30	Discussion
12:30-13:30	
13:30-14:00	Ingmar Persson (Göteborgs Universitet): Equality and Cognitive Enhancement
14:00-14:30	Scott Vrecko (London School of Economics): The neuropolitics of enhanced cognition
14:30-15:00	Discussion
<b>Cognition Enhancement: Societal Impact</b>	
15:00-15:30	Gert Balling (The Technical University of Denmark):
	Getting the public involved

15:30-16:00	Anders Sandberg (Oxford University): Are enhancements gendered?
16:00-17:00	Discussion

### **Wednesday 28 March**

Conference room Bergsmannen (at Aula Magna, besides the university main building)

	<b>Cognition Enhancement: Ethics and Policy</b>
9:30-10:00	Matthew Liao (Oxford University): The Normative Issues of Memory Editing
10:00-10:30	Guy Kahane (Oxford University): What is the value of enhancement?
10:30-11:00	Torbjörn Tännsjö (Stockholm University)
11:00-11:30	Nick Bostrom (Oxford University): Human dignity and enhancement
11:30-12:00	Julian Savulescu (Oxford University): the moral obligation to enhance cognition
12:00-12:30	John Harris (University of Manchester): response to Julian Savulescu
12:30 - 13:30	Concluding discussion

#### **Afternoon activity on 28 March 2007:**

Visit to the neuroscience/neuroethics exhibition "Behold the Brain!" at The Swedish Museum of Natural History, Frescativägen 40, Stockholm, Sweden. (Tel: +46 8 519 540 00.)

## **List of participants**

### ***Invited Speakers***

Ruud ter Meulen, Director, Centre for Ethics in Medicine, University of Bristol

Anders Sandberg, Faculty of Philosophy, University of Oxford

Torkel Klingberg, Karolinska Institute, Stockholm

Ainsley Newson, Centre for Ethics in Medicine, University of Bristol

Antje Jackelén, Zygon Center for Religion and Science/Church of Sweden

Ingmar Persson, Department of Philosophy, Göteborgs Universitet

Scott Vrecko, London School of Economics

Julian Savulescu, Faculty of Philosophy, University of Oxford

Gert Balling, The Technical University of Denmark

Matthew Liao, Faculty of Philosophy, University of Oxford

Guy Kahane, Faculty of Philosophy, University of Oxford

Torbjörn Tännsjö, Faculty of Philosophy, Stockholm University

Nick Bostrom, Faculty of Philosophy, University of Oxford

John Harris, School of Law, University of Manchester

### ***Other Participants***

Laurens Landeweerd, Faculty of Health and Science, University of Maastricht

Lisbeth Nielsen, Centre for Ethics in Medicine, University of Bristol

Gustaf Arrhenius, Department of Philosophy, Stockholm University

Claudio Tamburrini, Department of Philosophy, Stockholm University

Lena Strand Bergström, LIME-project – Karolinska Institute