

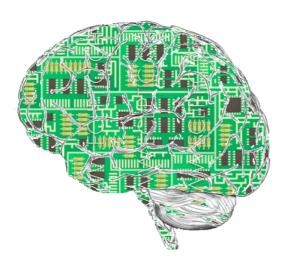
# The Human Mind Project

# Computers and Minds

# Being Human Festival of the Humanities

November 21st, 2014

**University of Edinburgh** 



The Human Mind Project highlights the contribution of the arts and humanities to the study of human nature, and the importance of a comprehensive, interdisciplinary approach to understanding the mind, integrating science and the humanities.

As part of the *Festival of the Humanities*, the third public event of *The Human Mind Project* brings together leading academics to discuss the current state of the art of research at the interface of philosophy, computational neuroscience, robotics and artificial intelligence. "Computers and Minds" is a one-day event featuring a specialist workshop with presentations by leading academics on computational theories of mind, the cognitive neuroscience of self-consciousness and body awareness, and the implications of the latest advances in artificial intelligence for understanding the human mind. The workshop will be followed in the early evening by a public event, with presentation and demonstration on robotics by Sethu Vijayakumar and a lecture by Andy Clark entitled "Being and Computing: Are You Your Brain, and Is Your Brain a Computer?".

#### **Scientific Organization**

Mattia Gallotti (University of London) and Sanjay Modgil (King's College London)

## **PROGRAMME**

# The Institute for Advanced Studies in the Humanities (IASH) Edinburgh University November 21<sup>st</sup>, 2014, 9.30 – 16.00

| 9.30  | Registration and Coffee  |
|-------|--|
| 9.45  | Colin Blakemore  |
|       | Professor of Neuroscience and Philosophy, University of London |
|       | Welcome Address  |
|       | Morning Session  |
|       | Chair: Sanjay Modgil   |
|       | King's College London  |
| 10.00 | Murray Shanahan  |
|       | Professor of Cognitive Robotics, Imperial College London       |
|       | TBA  |
| 10.45 | Discussion   |
| 11.00 | Coffee Break   |
| 11.30 | Frances Egan   |
|       | Professor of Philosophy, Rutgers University                    |
|       | TBA  |
| 12.15 | Discussion   |
| 12.30 | Lunch Break  |
|       | Afternoon Session  |
|       | Chair: Mattia Gallotti   |
|       | University of London   |

**Aaron Sloman** 

13.30

|       | Honorary Professor, University of Birmingham                      |
|-------|---|
|       | TBA   |
| 14.15 | Discussion  |
| 14.30 | Coffee Break  |
| 15.00 | Anil Seth   |
|       | Professor of Cognitive and Computational Neuroscience, University |
|       | of Sussex   |
|       | TBA   |
| 15.45 | Discussion  |
| 16.00 | General Discussion  |
| 16.15 | End of Academic Workshop  |
|       | David Hume Tower<br>Faculty Room North<br>University of Edinburgh |
|       | Chair: Colin Blakemore  |
|       | University of London  |
| 17.00 | Sethu Vijayakumar   |
|       | Professor of Robotics, University of Edinburgh                    |
|       | Robots that Learn: The Future of Man or the 'Man of the Future'?  |
| 18.00 | Discussion  |
| 18.15 | Andy Clark  |
|       | Professor of Philosophy, University of Edinburgh                  |

18.15 Andy Clark
Professor of Philosophy, University of Edinburgh
Being and Computing: Are You Your Brain, and Is Your Brain a
Computer?

19.00 Discussion

19.30 Reception

#### **ADVERTISEMENT**

\*Event Announcement\*

#### **COMPUTERS AND MINDS**

The Human Mind Project

# University of Edinburgh, Friday 21 November, 2014

## **Speakers**

Andy Clark (Edinburgh)
Frances Egan (Rutgers)
Anil Seth (Sussex)
Murray Shanahan (Imperial College London)
Aaron Sloman (Birmingham)
Sethu Vijayakumar (Edinburgh)

As part of the *Festival of the Humanities*, the third public event of *The Human Mind Project* brings together leading academics to discuss the current state of the art of research at the interface of philosophy, computational neuroscience, robotics and artificial intelligence. "Computers and Minds" is a one-day event featuring a specialist workshop with presentations by leading academics on computational theories of mind, the cognitive neuroscience of self-consciousness and body awareness, and the implications of the latest advances in artificial intelligence for understanding the human mind. The workshop will be followed in the early evening by a public event, with presentation and demonstration on robotics by Sethu Vijayakumar and a lecture by Andy Clark entitled "Being and Computing: Are You Your Brain, and Is Your Brain a Computer?".

### **Registration and Scientific Organization**

Attendance is free of charge, but space is limited. Please visit the event webpage on the School of Advanced Study's website and register on Eventbrite:

http://www.eventbrite.co.uk/e/computers-and-minds-tickets-12665600151

This conference is sponsored by *The Human Mind Project* and organized by Mattia Gallotti (University of London) and Sanjay Modgil (King's College London). For further information, contact info@humanmind.ac.uk