### **DESIGNED MIND SYMPOSIUM 2017**

\* CALL FOR PARTICIPATION \*

Reflections on the function, evolution & implementation of consciousness

University of Edinburgh, Scotland
Informatics Forum, 10 Crichton St, Edinburgh EH8 9AB
8-9 November 2017

http://designedmind.org

### **KEYNOTE SPEAKERS**

Daniel C. Dennett, Tufts University Michael Graziano, Princeton University

#### REPRESENTING OURSELVES

We invite you to join us in Edinburgh for this two-day event bringing together researchers working on all aspects of consciousness science.

Our intuition tells us that consciousness is a special non-physical realm, inhabited by thoughts and feelings. An emerging scientific picture reveals consciousness as a powerful reflective capability, designed by evolution to give us a level of agency and self-monitoring that non-conscious beings lack. A rich internal narrative underwrites that capability: a virtual world which ascribes phenomenal properties — colours, tastes, feelings — to things and to ourselves.

Over the two days, we will elaborate, discuss and critique this emerging scientific picture of consciousness as a form of reflective self-representation. We will consider perspectives from philosophy of mind, evolutionary psychology, neuroscience, and machine consciousness.

### **CONTRIBUTED PAPERS**

In addition to our two keynotes, 12 research papers will be presented on related topics:

What do zombies lack?
James Blackmon, San Francisco State University)

Self-consciousness from within — A developmental approach
Anna Ciaunica (Universidade do Porto/University College London)
Laura Crucianelli (University College London)

The Radical Plasticity Thesis: Consciousness is something that the brain learns to do Axel Cleeremans (Université Libre de Bruxelles)

Attending to the illusion of consciousness Krzysztof Dolega (Ruhr Universität Bochum) Joe Dewhurst (University of Edinburgh)

How rich is the illusion of consciousness? François Kammerer (ENS, Institut Jean Nicod)

Modelling opportunities for mental action Tom McClelland (University of Warwick)

Being somewhere: A situated account of minimal phenomenal selfhood Raphaël Millière (University of Oxford)

Real seemings: Representing ourselves representing the world Roly Perera (University of Edinburgh/University of Glasgow)

Import Theory: The social making of consciousness

Wolfgang Prinz (Max Planck Institute for Human Cognitive and Brain Sciences)

Why do we doubt that elephants are giant, extremely conservative persons?

Don Ross (University College Cork)

Predictive coding, perceptual content, and the experiencing subject Tobias Schlicht (Ruhr-Universität Bochum) Elmarie Venter (Ruhr-Universität Bochum)

Explaining substantiality: The phenomenal self as an abstract salience object Wanja Wiese (Johannes Gutenberg University)

The list of contributed papers, with abstracts, is available at <a href="http://designedmind.org/#accepted-papers">http://designedmind.org/#accepted-papers</a>. A full programme will follow shortly. The original call is at <a href="http://designedmind.org/CFP.pdf">http://designedmind.org/CFP.pdf</a>.

### **REGISTRATION**

Early registration deadline: 15 October 2017

Student/non-salaried: £90 Full registration: £150

Registration includes lunch on both days.

# **SOCIAL EVENTS**

Registration also includes a drinks reception on Wed 8, and a show on Thu 9 by Canadian rap artist Baba Brinkman of his much acclaimed Rap Guide to Consciousness, as performed at the Edinburgh Fringe: <a href="http://music.bababrinkman.com/album/the-rap-guide-to-consciousness">http://music.bababrinkman.com/album/the-rap-guide-to-consciousness</a>.

### **SPONSOR**

We acknowledge the generous support of the AI Research Theme of the Scottish Informatics and Computer Science Alliance (SICSA).

# **ORGANISATION**

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