

Seminar IRH-ICUB

Consciousness and Cognition: An Interdisciplinary Approach

<https://irhunibuc.wordpress.com/2016/04/05/new-seminar-consciousness-in-philosophy-and-neuroscience/convenor>

Dr. Diana Stanciu

https://irhunibuc.wordpress.com/visiting_scholars

Date: Tuesday, 1 November 2016, 17h

Place: IRH-ICUB (D. Brandza 1), conference room

Mr. Cristian Pascu

Cristian Pascu is a software engineer and IT entrepreneur. He has graduated the Faculty of Physics of the University of Bucharest (2003), and obtained a master of Analytical Philosophy at the Faculty of Philosophy of the same university (2013). Cristian started working as a software engineer in 2004 and since then has been involved in a wide range of projects and technologies, from web and mobile applications to enterprise projects for multinational corporations such as Finsiel, Axway, and Avira. In 2009 he launched his own commercial product, a visual design tool for User Experience designers, which is now used by more than 2800 companies around the world, from small design agencies to large companies like Microsoft and Intel. He is a frequent speaker of tech events where he focuses on topics revolving around both creating natural human-computer interactions, and software programming design patterns.

Human Consciousness and Artificial Intelligence

Recent years have seen tremendous progress in Artificial Intelligence techniques, with considerable advancements in machine learning, speech processing, image recognition, natural language understanding, and question answering. This talk will provide a friendly introduction into how computers work, the nature of artificial intelligence algorithms, and similarities and differences between information processing machines and human consciousness.