

Curriculum vitae

Name and surname: Mgr. Jana Švorcová, PhD.

Personal details: born 14.1.1982 in České Budějovice

Contact information: Address: Hradecká 7, Praha 3

Mobile phone: +420 608 666 136

Email: jana.svorcova@natur.cuni.cz

Education

08/2007-10/2012 Charles University in Prague, Faculty of Science, Department of Philosophy and History of Sciences, postgraduate studies of Theoretical and evolutionary biology. Thesis: “Organic memory in embryonic development” (written in English language)

2010 Three-month study at Tartu University in Estonia (Department of Semiotics) and
Three-month study at Vienna University in Austria (Department of Theoretical Biology)

2004-2007 Charles University in Prague, Faculty of Science, Department of Philosophy and History of Sciences, master studies of Theoretical and evolutionary biology. Thesis: “Organic codes and memories” (written in Czech language)

2004-2005 Semester at Santiago de Compostela University in Spain (Department of Philosophy)

2001-2004 Charles University in Prague, Faculty of Arts, Institute of Philosophy and Religion Studies, bachelor studies of philosophy, thesis: “The concept of mind by John R. Searle a Daniel C. Dennet” (written in Czech language)

Professional career

11/2012 - present PřFUK, Dept. of Philosophy and History of Sciences, postdoctoral researcher

01/2008 –10/2012 PřFUK, Dept. of Philosophy and History of Sciences, research staff

01/2007 – 12/2009 PřFUK, Dept. of parasitology, Laboratory assistant

Organization

One of the organizers of 9th Annual Gatherings in Biosemiotics in Prague (June 2009)

Language skills

English: advanced

German: fluent (Deutsches Sprachdiplom Stufe II, FFUK language exam)

Spanish: advanced (Diploma Delé, FFUK exams)

Latin and Old greek: passive (FFUK exams)

Publications:

Anton Markoš & Jana Švorcová (2009) Recorded versus organic memory: interaction of two worlds as demonstrated by the chromatin dynamics. *Biosemiotics* 2:131-149

Švorcová J (2012) The phylotypic stage as a boundary of modular memory: non mechanistic perspective. *Theory in Biosciences* 131:31-42

Markoš A, Švorcová J, Lhotský J (accepted, should appear in 2013) Within the skin- and beyond distributed knowledge in living systems. In: Cowley SJ & Vallée-Tourangeau F (eds) *Cognition beyond the Brain*. Springer

Translations:

J.M.L. Piñero, Emanuel Rádl a jeho dějiny biologických teorií, in: Emanuel Rádl: *Dějiny biologických teorií novověku, díl I.*, Academia 2006

Conferences and lectures (outside the department):

June 2008 8th Annual Gatherings in Biosemiotics , Syros: “Organic codes on the level of chromatin” (together with Anton Markoš)

June 2009 9th Annual Gatherings in Biosemiotics, Prague: “The hourglass, zootype and the phylotypic stage”

August 2010 Molekulare Sprache des Lebens, Jena: “Organischer Code von Chromatin“

June 2012 12th Annual Gatherings in Biosemiotics, Tartu: “The language of life” (together with Anton Markoš)

March 2013 Konrad Lorenz Institute for Evolution & Cognition research: “The Organic Memory Concept in 19th-Century Biology and its Implications for Current Biological Thinking”