Maria Şerban

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Current position

Postdoctoral Researcher, Philosophy Section, University of Copenhagen

Areas of specialization

Philosophy of Science, Philosophy of Biology, Philosophy of Psychology

Areas of competence

Epistemology, Ethics, Political Philosophy

Appointments held

2015-2016	Postdoctoral Researcher, Centre for the Philosophy of Social and Natural Sciences, LSE London UK
2014-2015	Postdoctoral Fellow, Center for Philosophy of Science, University of Pittsburgh, USA

Education

2014	РнD in Philosophy, University of East Anglia Norwich UK
2010	MРніL in Philosophy, Ecole Normale Superieure Lyon France
2009	MA in Philosophy and Cognitive Science, Ecole Normale Superieure Lyon France
2008	BA in Theoretical Philosophy, Faculty of Philosophy, University of Bucharest Romania

Grants, honors & awards

2014	Postdoctoral Fellowship, Center for Philosophy of Science, University of Pittsburgh
2010-2014	University of East Anglia PhD Studentship, University of East Anglia UK
2009-2010	Bourse Ampere, Ecole Normale Superieure Lyon France
2007-2008	Erasmus Scholarship, University of Bucharest Romania

Publications & talks

JOURNAL ARTICLES

- Şerban, Maria (2013), "Structural representations and the explanatory constraint", *The Croatian Journal of Philosophy* 13(2): 277-291
- Şerban Maria (2014), "The Opacity of Mind: An Integrative Theory of Self-Knowledge. (A review)" *Philosophical Psychology* 27 (6): 934-938.
- Şerban, Maria (2015), "The scope and limits of a mechanistic view of computational explanation", Synthese 192 (10): 3371-3396.
- Şerban, Maria and Sara Green (2015), "Why the Small Things in Life Matter: Philosophy of Biology from the Microbial Perspective" *Philosophy of Science* 83(1): 152-158.
- Şerban, Maria (2016), "What can polysemy tell us about theories of explanation?" *European Journal* for Philosophy of Science doi:10.1007/s13194-016-0142-4
- Şerban, Maria (2016), "Turing patterns and biological explanation" *Disputatio*. Forthcoming
- Green, Sara, Maria Şerban, Raphael Scholl, Nicholaos Jones, Ingo Brigandt, and William Bechtel. (2017), "Network analyses in systems biology: new strategies for dealing with biological complexity." Forthcoming.

ARTICLES IN COLLECTION

- Şerban, Maria (2017), "Learning from large scale neural simulations", Tara Mahfood and Sam McLean (eds.) Modeling brains: The making and use of models in neuroscience and psychiatry Elsevier. Forthcoming
- Şerban, Maria (2017), "Understanding the organization of cognitive approaches to translation" in Philip Wilson and Piers Rawling (eds.) *The Routledge Handbook of Translation Studies and Philosophy*. Routledge. Forthcoming.

Teaching

- Neuroscience of Religion and Atheism Danish Institute for Study Abroad, Copenhagen
- Reasoning and Logic, Modal Logic, Philosophy of Science, Problems in Philosophy University of East Anglia Norwich UK
- Reasoning and Logic, Advanced Topics in Logic, Philosophy of Computation, Problems in Philosophy University of East Anglia Norwich UK

Service to the profession

REVIEWER FOR:

Synthese, Philosophy of Science, British Journal for Philosophy of Science, Philosophical Psychology, International Studies in Philosophy of Science, European Journal for Philosophy of Science

On the organizing committee for:

Mathematizing Science Conference I & II 2013-2014; Logic, Language, and Grammar Conference 2014 University of East Anglia, UK

Nordic Network for Philosophy of Science 2017 University of Copenhagen Denmark

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