

CURRICULUM VITAE

Personal details

Name: Rosen Lutskanov
Birth date: 30.09.1979
Nationality: Bulgarian
Contact address: Bulgarian Academy of Sciences
Institute for the Study of Societies and Knowledge
Moskovska 13A, 1000 Sofia, Bulgaria
Telephone number: 359-2-981 07 91
GSM: (+ 359) – 884 34 24 71
E-mail: rosen.lutskanov@gmail.com

Education

Area of scientific research: mathematical logic, history and philosophy of mathematics, epistemology, metaphysics, artificial intelligence, rational choice theory

Degrees and academic ranks:

- **Ranks**

- Associate Professor, Department Logical Systems and Models, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences (2013)
- Assistant Professor, Department Logical Systems and Models, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences (2011)
- Assistant Researcher, Department of Logic, Institute for Philosophical Research, Bulgarian Academy of Sciences (2007)

- **Degrees**

2006, Department of Logic, Institute for Philosophical Research, “The incompleteness phenomenon: logical analysis, metamathematical justification, and philosophical interpretations of the limitative theorems”

Specializations

2006: Slovakia, Slovak Academy of Sciences, Institute of Philosophy.

2005: Hungary, State University Eötvös Lorand, Faculty of History and Philosophy of Science.

2004: Slovenia, State University of Ljubljana, Faculty of Philosophy

BA degree

2002: Faculty of Philosophy, Sofia University. “The living idea in the system of philosophical sciences”

**Awards,
scholarly or other distinctions:**

2011: Fellowship at the Centre for Advanced Studies (Sofia)
2008: “Marin Drinov” Award for Early Career Researchers, Bulgarian Academy of Sciences.

Practical experience

Scientific positions:

Associate Professor, Department “Knowledge and Reality”, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences (2017-)
Associate Professor, Department Logical Systems and Models, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences (2013-2017)
Assistant Professor, Department Logical Systems and Models, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences (2011-2013)
Assistant Researcher, Department of Logic, Institute for Philosophical Research, Bulgarian Academy of Sciences (2007-2011)

Teaching experience:

Faculty of Philosophy and Ethnology, University of Plovdiv, Ontology – part II, 2015/2016, 2016/2017.
New Bulgarian University, Practical Logic, 2012/2013, 2013/2014, 2014/2015, 2016/2017.
Faculty of Philosophy, Sofia University, Conceptual introduction to artificial intelligence, 2009/2010, 2010/2011, 2013/2014.
Faculty of Philosophy and Ethnology, University of Plovdiv, Introduction to Formal logic, 2006/2007, 2007/2008.

Editorship:

Balkan Journal of Philosophy (Assistant Editor)

Academic activities

**Participation in schools
and conferences:**

1. October 2016: *Does Modus Ponens really fail? What is the true logic of conditionals?*
(Philosophy of Logic and Mathematics Workshop, ISSK-BAS, Sofia)

2. September 2016: *Dependence logic vs. dependence theory* (Logical Models 2016, ISSK-BAS, Sofia)
3. June 2016: Identity of indiscernibles: metaphysical stakes, ontological scruples (*At the interface of mind and reality*, ISSK-BAS, Sofia)
4. September 2015: Preference reversal in abstract choice theory (*Logical Models 2015*, ISSK-BAS, Sofia)
5. June 2015: *Forcing in rational choice theory* (Rationality in Metaphysics Workshop, ISSK-BAS, Sofia)
6. November 2014: *Outline of the logic of asymmetric inferential role: queer quivers in logical theory* (Mathematics in Philosophy Workshop, Université de Liège, Faculté de Philosophie et Lettres)
7. November 2014: *Outline of the logic of asymmetric inferential role* (Philosophical Seminar, Charles University, Prague)
8. September 2014: *Where Aristotle went wrong? Introducing the logic of asymmetric inferential role* (Different Ontologies in Philosophical Theory Workshop, Department of Analytic Philosophy, Institute of Philosophy, Slovak Academy of Science, Bratislava, Slovakia)
9. October 2013: *Moore's paradox and epistemic entitlement*. (Logical Systems and Models Workshop, Department of Logical Systems and Models, ISSK-BAS, Sofia)
10. July 2013: *Restricted knowability* (Department of Logic Annual Conference, ISSK-BAS, Sofia)
11. June 2013: *Whitehead's conception of the nature of mathematics in "Mathematics and the Good"* (Workshop on the later philosophy of A. N. Whitehead, ISSK-BAS, Sofia)
12. August 2012: *Moore's problem and the defeasibility analyses of knowledge* (Workshop on Logic, ISSK-BAS, Sofia)
13. June 2012: *Revision-theoretic semantics for justification logic with self-referential constant specifications* (Dynamic Being Conference, Sofia)
14. November 2011: *The Significant Other: Interactions of Philosophy and Abstract Mathematics in the German Academic Milieu (1806-1933)* (CAS Fellow Seminar, Sofia)

15. June 2010: *Synthesis of logical systems: the case of Church-Fitch Paradox* (Applied and Experimental Philosophy in Knowledge Based Society Conference, Sofia)
16. June 2009: *What is mathematics about? Quine's concealed argument for structuralism* (Sofia International Conference on Ontology, Sofia)
17. December 2008: *Peregrin on the logic of inference: situating the inferentialist account of meaning* (INCOME Conference, Sofia)
18. November 2008: *Wittgenstein on logical constants* (Wittgenstein and Analytic Philosophy Conference, Sofia University, Sofia)
19. October 2008: *Whitehead's early philosophy of mathematics and the development of Hilbert's formalism* (A. N. Whitehead Workshop, Université de Liège, Faculté de Philosophie et Lettres)
20. June 2008: *What is the definition of logical constant?* (Logica Conference, Hejnice, Czech Republic)
21. June 2008: *How I learned to stop worrying and love the bomb* (Varna International Summer Philosophical School, Varna)
22. May 2008: *Representation and Inference* (Logic, Concepts and Language Conference, West University of Timisoara, Romania)
23. December 2007: *The meaning of logical constants in proof-theoretic semantics* (Theoretical Philosophy Seminar, ELTE, Budapest, Hungary)
24. June 2007: *Logical necessity and revision: the dynamics of logical consequence* (Being and Knowledge in post-metaphysical context, Sofia University, Sofia)
25. March 2007: *Hilbert's program: the transcendental roots of mathematical knowledge* (Contemporary Philosophy Seminar, Sofia University, Sofia)
26. January 2007: *Science wars and epistemic ruptures* (Institute for Critical Social Studies Workshop, Plovdiv)
27. October 2006: *Wittgenstein's use theory of meaning and his critique of Gödel's incompleteness theorem* (Department of Analytic Philosophy, Institute of Philosophy, Slovak Academy of Science, Bratislava, Slovakia)
28. June 2006: *Gödel, Wittgenstein and the Vienna Circle* (Varna International Summer Philosophical School, Varna)

29. October 2005: *Changing rules as we go along* (Department of Logic, ELTE, Budapest, Hungary)

Publications list:

1. Lutskanov, R. 2017. Caught in the ACT: Abstract Choice Theory and the Rationality of Cyclical Preferences. In: Michel Weber (ed.) *Mathematics in Philosophy*. Chromatikon (forthcomming)
2. Lutskanov, R. 2015. Rational Choice and Meta-Preferences. *Papers of BAS. Humanities and Social Sciences* 3-4.
3. Lutskanov, R. 2015. Revision-theoretic semantics for justification logic with self-referential constant specifications. In: Petrov, V. and A. Scarfe (eds.) *Dynamic Being: Essays in Process Ontology*. Cambridge: Cambridge Scholar Publishers.
4. Lutskanov, R. 2013. The Significant Other: The Interactive Shaping of the Disciplinary Identities of Philosophy and Mathematics through History. *CAS Sofia Working Paper Series* 5, 1-42.
5. Lutskanov, R. 2012. Peregrin on the logic of inference: situating the inferentialist account of meaning. In: Gurova, L. (ed.) *Inference, Consequence and Meaning: Perspectives on Inferentialism*. Cambridge: Cambridge Scholars Publishers.
6. Lutskanov, R. 2012. Knowability and revision: disappearing diamonds and fluctuating knowledge claims. In: Petrov, V. (ed.) *Applied and Experimental Philosophy in Knowledge Based Society*: Sofia: IphR-BAS.
7. Lutskanov, R. 2011. Whitehead's early philosophy of mathematics and the development of Hilbert's formalism. *Logique et Analyse*, 214.
8. Lutskanov, R. 2011. On the intricate interplay of logic and ontology. In: Petrov, V. (ed.) *Ontological landscapes. Recent thought on conceptual interfaces between science and philosophy*. Frankfurt: Ontos Verlag.
9. Lutskanov, R. 2010. Hilbert's Program: the transcendental roots of mathematical knowledge. *Balkan Journal of Philosophy*, vol. 2(2).
10. Lutskanov, R. 2009. What is the definition of logical constant? In: Pelis, M. (ed.) *Logica Yearbook '08*. London: College Publications.
11. Lutskanov, R. 2009. Logical necessity and revision: the dynamics of logical consequence. In: Petrov, V. (ed.) *Being and Knowledge in post-metaphysical context*. Wien: IAF.

12. Lutskanov, R. 2007. Goedel, Wittgenstein and the Vienna Circle. In: Kaneva, S. (ed.) *Proceedings of the XXIV Varna International Philosophical School*. Sofia: IPhR-BAS.

Reviews writing:

Balkan Journal of Philosophy, Philosophical Alternatives, Organon F.

Participation in national/international scientific research projects:

1. (2017-2019) *Non-Classical Logical Systems and their Applications* (Joint Research Project with the Institute of Philosophy, Academy of Sciences of the Czech Republic)
2. (2015-2017) *Logical Paradoxes: epistemological, ontological and linguistic solutions and interpretations* (Joint Research Project with the Institute for Philosophy and Sociology, Polish Academy of Sciences)
3. (2014-2016) *Philosophical Foundations of Logic* (Joint Research Project with the Institute of Philosophy, Academy of Sciences of the Czech Republic)
4. (2014-2016) *The Interplay of Epistemology and Ontology in 21st century philosophy of mathematics* (Joint Research Project with the Faculty of Philosophy and Letters at the University of Liege, Belgium)
5. (2012-2014) *Logical Models in Artificial Intelligence, Cognitive Science and Natural Language Processing* (Joint Research Project with the Institute for Philosophy and Sociology, Polish Academy of Sciences)
6. (2012-2014) *Selected problems in ontology and epistemology in the light of analytic and continental philosophical traditions* (Joint Research Project with the Institute of Philosophy, Slovak Academy of Sciences)
7. (2011-2013) *Overcoming the Contrast Between the Analytic and the Continental Philosophical Tradition by Means of Process Philosophy* (Joint Research Project with the Faculty of Philosophy and Letters at the University of Liege, Belgium)
8. (2011-2012) *The Significant Other: Interactions of Philosophy and Abstract Mathematics in the German Academic Milieu (1870-1930)* (Advanced Academia Project, Centre for Advanced Study-Sofia)
9. (2009-2011) *Contemporary Non-Classical Logics and Their Applications in Epistemology, Linguistics and Computer Science* (Joint Research Project with the Institute for Philosophy and Sociology, Polish Academy of Sciences)

10. (2008-2010) *Whiteheadian Process Thought and Its Relevance for Contemporary Challenges in Philosophy and Science* (Joint Research Project with the Faculty of Philosophy and Letters at the University of Liege, Belgium)
11. (2008-2010) *Representation and Inference* (Joint Research Project with the Institute of Philosophy, Academy of Sciences of the Czech Republic)
12. (2007-2009) *Modality, Truth and Knowledge* (Joint Research Project with the Institute for Philosophical Research, Hungarian Academy of Sciences)

Languages

English-fluent
Russian-conversational

Computer skills