

RAFAL URBANIAK

Associate Professor, Chair of Logic, Philosophy of Science and Epistemology (LoPSE)
Institute of Philosophy, University of Gdańsk, Poland

LoPSE Research Group Website: <http://lopsegdansk.blogspot.com/>

Papers available at: <https://ug.academia.edu/RafaUrbaniak>

Email address: rf1.urbaniak@gmail.com

AREAS OF SPECIALIZATION

probabilistic methods & philosophy, philosophical logics, philosophy of judiciary fact-finding,
provability logics

AREAS OF COMPETENCE

decision theory & philosophy, philosophy of language, philosophy of mathematics, ethics

EDUCATION

2013 Habilitation in Philosophy, University of Warsaw, Poland

Applications of selected paradoxes in analytical philosophy

2008 Ph.D. in Philosophy, University of Calgary, Canada

Leśniewski's systems of logic and mereology - history and re-evaluation

RESEARCH PROJECTS & STAYS

2022 *Explicating normic support*

(awarded)

Bednarowski Trust Fellow, host: Martin Smith, University of Edinburgh, Scotland

2021 *Epistemological challenges to imprecise probabilism*

(awarded)

The Kosciuszko Foundation Fellowship, host: Branden Fitelson, Northeastern University, USA

2017- *Conceptual, formal and practical aspects of forensic and judicial applications of probabilistic tools*

Supervision of one post-doctoral and two pre-doctoral researchers

Sonata Bis grant of the Polish Center for Science, Poland

2015-2019 *Forensic and judicial probability vs. probability theory. Formal tools for real-life justifications*

Postdoctoral Fellowship of the Research Foundation Flanders, Belgium

2012 *Mathematical existence, abstraction principles and real number theory*

Trinity College Long Room Hub Visiting Fellow, Trinity College Dublin, Ireland

2012-2015 *Mathematical theories with parsimonious ontologies: their strengths and limitations*

Postdoctoral Fellowship of the Research Foundation Flanders, Belgium

2011-2012 *Knowability paradox and Nyaya logic*

Visiting Fellow, Benares Hindu University, Varanasi, India

2009 *Modal reconstructions of mathematical theories*

British Academy Visiting Fellow, Bristol University, United Kingdom

2009 *Development of adaptive logics for the study of central topics in contemporary philosophy of science*

Postdoctoral Researcher, Centre for Logic and Philosophy of Science, Ghent University, Belgium

2008 *Contextual and formal-logical approach to scientific problem solving processes*

Postdoctoral Researcher, Centre for Logic and Philosophy of Science, Ghent University, Belgium

2005-2006 *The History of Logical Metatheory*

Research Assistant to Prof. Richard Zach, University of Calgary, Canada

ACADEMIC APPOINTMENTS

2014- Associate Professor, Department of Philosophy, Sociology and Journalism, University of Gdańsk, Poland

2012-2019 Postdoctoral Fellow of the Research Foundation Flanders, Centre for Logic and Philosophy of Science,
Ghent University, Belgium

2008-2014 Assistant Professor, Department of Philosophy, Sociology and Journalism, University of Gdańsk, Poland

2008-2012 Postdoctoral Researcher, Centre for Logic and Philosophy of Science, Ghent University, Belgium

2007 Instructor of Record, Department of Philosophy, University of Calgary, Canada

2005-2008 Teaching Assistant, Department of Philosophy, University of Calgary, Canada

OTHER SELECTED HONORS AND AWARDS

| | |
|--------|--|
| 2014 | "Start" scholarship of the Foundation for Polish Science |
| 2014 | Selected in Ghent auditions for presentation in TEDx Ghent |
| 2012 | Selected for the Academy of Young Scientists of the Polish Academy of Science |
| 2011 | The Polish Minister of Science award for young researchers |
| 2006-7 | Izaak Walton Killam Memorial Scholarship, University of Calgary |
| 2005 | Dean's Entrance Scholarship, University of Calgary |
| 2005 | Best M.Sc. thesis in logic, Polish Association for Logic and Philosophy of Science |

LEADERSHIP

| | |
|-----------|---|
| 2014-2018 | PhD, Pawel Pawlowski, Ghent University, Belgium <i>Informally provable, refutable or neither. A non-deterministic approach to informal provability.</i> Committee: Leon Horsten, Hannes Leitgeb, Stewart Shapiro, Frederik Van De Putte, Peter Verdée |
| 20200- | Assistant Professor at the Chair, dr. Pavel Janda (ongoing cooperation) |
| 2019-2020 | Postdoctoral fellow, <i>Formal Epistemology with Bounded Rationality and Law</i> , dr. Pavel Janda, University of Gdańsk, Poland |
| 2019-2022 | PhD, <i>Biases in legal applications of machine learning</i> , Weronika Majek, University of Gdańsk, Poland (ongoing) |
| 2018-2020 | Tutoree accepted for a PhD program in Philosophy at Carnegie Mellon University, Alicja Kowalewska, Gdańsk University of Technology, Poland (ongoing cooperation) |
| 2017- | Assistant Professor at the Chair, dr. Patryk Dziurosz-Serafinowicz (ongoing cooperation) |

SELECTED COURSES TAUGHT

Statistical methods in criminology with implementation in R; Uncertainty: math, philosophy and R programming; Interpretations of Probability; Probability & philosophy of juridical evidence evaluation; Probability & philosophy; Decisions, games, and social choice theory; Cognitive failures (for journalism students); Meta-arithmetic; Formal theories of truth; Ontology of mathematics; Philosophy of truth; Non-classical logics II; Introduction to Philosophy (for sociology students); Logic II; Logic I

PROGRAMMING SKILLS

R statistical programming with RStudio (packages often used): bnlearn, rethinking, gRain, BESTmcmc, rjags, runjags, countreg, vcd, vcdExtra, car, MASS, knitr, ggplot2, plot3d, tidyverse, kableExtra.

Datacamp status as of 29.03.2021: 130,102 xp earned, 24 completed, 1,536 exercises ached, main courses completed: *Fundamentals of Bayesian data analysis in R*, *Time series analysis in R*, *Manipulating time series with xts and zoo in R*, *Supervised learning in R: classification*, *Foundations of inference*, *Foundations of probability in R*, *Correlation and regression in R*, *Introduction to data in R*, *Cleaning data in R*, *Data visualisation with ggplot2* (2), *Data visualisation with ggplot2* (1), *Exploratory data analysis with R*, *Data visualisation in R*, *Writing functions in R*, *Intermediate importing data with R*, *Introduction to importing data with R*, *Joining data in R with dplyr*, *Data Manipulation in R with dplyr*, *Introduction to tidyverse*, *Intermediate R*, *Introduction to R*.

BOOKS PUBLISHED

- 2017 Rafal Urbaniak and Gillman Payette, editors. *Applications of Formal Philosophy. The Road Less Travelled*. Springer, 2017
- 2016 Rafal Urbaniak. *Slightly irresponsible and biased introduction to analytic philosophy [in Polish]*. Academicon, 2016
- 2013 Rafal Urbaniak. *Leśniewski's systems of logic and foundations of mathematics*. Springer, 2013

SELECTED JOURNAL PAPERS

- 2021 Pawel Pawlowski and Rafal Urbaniak. Informal provability, first-order BAT logic and first steps towards a formal theory of informal provability. *Logic and Logical Philosophy*, pages 1–27, November 2021
- Michał Bilewicz, Patrycja Tempska, Gniewosz Leliwa, Maria Dowgiałło, Michalina Tańska, Rafał Urbaniak, and Michał Wroczyński. Artificial intelligence against hate: Intervention reducing verbal aggression in the social network environment. *Aggressive Behavior*, January 2021. [DOI: 10.1002/ab.21948]
- Rafal Urbaniak and Marcello Di Bello. Legal Probabilism. In Edward N. Zalta, editor, *The Stanford Encyclopedia of Philosophy*. Metaphysics Research Lab, Stanford University, Fall 2021 edition, 2021
- Rafal Urbaniak and Michał Tomasz Godziszewski. Modal quantifiers, potential infinity, and Yablo sequences. *Review of Symbolic Logic*, 2021. [accepted and forthcoming]
- 2020 Rafal Urbaniak, Alicja Kowalewska, Pavel Janda, and Patryk Dziurosz-Serafinowicz. Decision-theoretic and risk-based approaches to naked statistical evidence: some consequences and challenges. *Law, Probability and Risk*, 02 2020
- 2019 Rafal Urbaniak and Pavel Janda. Probabilistic models of legal corroboration. *The International Journal of Evidence & Proof*, pages 1–23, 2019. [DOI 10.1177/1365712719864608]
- Rafal Urbaniak. Probabilistic legal decision standards still fail. *Journal of Applied Logics*, 6(5), August 2019
- 2018 Rafal Urbaniak. Narration in judiciary fact-finding: a probabilistic explication. *Artificial Intelligence and Law*, pages 1–32, 2018. [DOI: 10.1007/s10506-018-9219-z]
- Małgorzata Stefaniak and Rafal Urbaniak. Varieties of legal probabilism: a survey. *Decyzje*, 30:33–52, 2018
- Rafal Urbaniak and Pawel Pawlowski. Many-valued logic of informal provability: a non-deterministic strategy. *Review of Symbolic Logic*, 2018. [DOI: 10.1017/S1755020317000363]
- 2017 R. Urbaniak. Different arguments, same problems. Modal ambiguity and tricky substitutions. *European Journal of Analytic Philosophy*, 13(2):5–22, 2017
- 2016 Rafal Urbaniak and Bert Leuridan. Challenging Lewis's challenge to the best system account of lawhood. *Synthese*, pages 1–18, 2016. [DOI: 10.1007/s11229-016-1287-6]
- Rafal Urbaniak. Potential infinity, abstraction principles and arithmetic (Leśniewski style). *Axioms*, 5(2):18, 2016
- 2015 Rafal Urbaniak. Stanisław Leśniewski: Re-thinking the philosophy of mathematics. *European Review*, 23:125–138, 2015
- 2014 Rafal Urbaniak and Paweł Siniło. The inapplicability of (selected) paraconsistent logics. *Journal of Applied Non-Classical Logics*, 24(4):368–383, 2014
- Rafal Urbaniak. Słupecki's generalized mereology and its flaws. *History and Philosophy of Logic*, pages 1–12, 2014. [DOI: 10.1080/01445340.2014.917837]
- 2013 Cezary Cieśliński and Rafal Urbaniak. Gödelizing the Yablo sequence. *Journal of Philosophical Logic*, 42(5):679–695, 2013. [DOI: 10.1007/s10992-012-9244-4]
- 2012 Rafal Urbaniak. Numbers and propositions versus nominalists: yellow cards for Salmon & Soames. *Erkenntnis*, 77(3):381–397, 2012
- Rafal Urbaniak. "Platonic" thought experiments: how on earth? *Synthese*, 187(2):731–752, 2012
- Rafal Urbaniak and K. Severi Hämäri. Busting a myth about Leśniewski and definitions. *History and Philosophy of Logic*, 33(2):159–189, 2012

- 2011 Rafal Urbaniak. How not to use the Church-Turing thesis against platonism. *Philosophia Mathematica*, (III)19:74–89, 2011. [DOI: 10.1093/philmat/nkr001]
- 2010 Rafal Urbaniak. Neologicist nominalism. *Studia Logica*, 96:151–175, 2010
- Rafal Urbaniak and Agnieszka Rostalska. Swinburne’s modal argument for the existence of the soul. *Philo*, 12:73–98, 2010
- Rafal Urbaniak. Capturing dynamic conceptual frames. *Logic Journal of IGPL*, 18(3):430–455, 2010
- 2009 Rafal Urbaniak. Leitgeb, “about”, Yablo. *Logique & Analyse*, 207:239–254, 2009
- Rafał Urbaniak. A note on identity and higher-order quantification. *The Australasian Journal of Logic*, 7:48–55, 2009
- 2008 Rafal Urbaniak. Leśniewski and Russell’s paradox: some problems. *History and Philosophy of Logic*, 29(2):115–146, 2008
- Rafal Urbaniak. Reducing sets to modalities. In *Reduction and Elimination. Proceedings of the 31st Wittgenstein Symposium*, pages 359–361, 2008
- 2007 Rafal Urbaniak. Time travel and conditional logics. In Michal Peliš, editor, *Logica 2007 Yearbook*, pages 247–255, 2007
- 2006 Rafał Urbaniak. On representing sentential connectives of Leśniewski’s Elementary Protothetic. *Journal of Logic and Computation*, 16(4):451–460, 2006
- Rafał Urbaniak. Some non-standard interpretations of the axiomatic basis of Lesniewski’s Ontology. *The Australasian Journal of Logic*, 4:13–46, 2006
- Rafał Urbaniak. On Ontological functors of Leśniewski’s elementary Ontology. *Reports on Mathematical Logic*, 40:15–43, 2006
- OTHER SELECTED PUBLICATIONS**
- 2019 Rafal Urbaniak. Neologicism for real(s) - are we there yet? In Mirosław Szatkowski and Bartłomiej Skowron, editors, *Contemporary Polish Ontology*. De Gruyter, 2019. (accepted and forthcoming)
- Michał Tomasz Godziszewski and Rafal Urbaniak. Infinite liar in a (modal) finitistic setting. In *Logic and Its Applications*, pages 18–29. Springer Berlin Heidelberg, 2019
- 2018 Rafal Urbaniak and Diderik Batens. Induction. In Sven Ove Hansson, Vincent F. Hendrick, and Kjeldahl Esther Michelsen, editors, *Introduction to Formal Philosophy*, pages 105–130. Springer, 2018
- Rafal Urbaniak and Pawel Pawlowski. Logics of (formal and informal) provability. In Sven Ove Hansson, Vincent F. Hendrick, and Kjeldahl Esther Michelsen, editors, *Introduction to Formal Philosophy*, pages 191–240. Springer, 2018
- Rafal Urbaniak and Michał Tomasz Godziszewski. Material implication and conversational implicature in Lvov-Warsaw School. In Ángel Garrido and Urszula Wybraniec-Skardowska, editors, *The Lvov-Warsaw School. Past and Present*, pages 117–132. Springer International Publishing, 2018
- 2017 Rafal Urbaniak. Reconciling Bayesian epistemology and narration-based approaches to judiciary fact-finding. In Jérôme Lang, editor, *Proceedings Sixteenth Conference on Theoretical Aspects of Rationality and Knowledge*, Liverpool, UK, 24–26 July 2017, volume 251 of *Electronic Proceedings in Theoretical Computer Science*, pages 504–514. Open Publishing Association, 2017
- Rafal Urbaniak. Beating the gatecrasher paradox with judiciary narratives. In Alexandru Baltag, Jeremy Seligman, and Tomoyuki Yamada, editors, *Logic, Rationality, and Interaction: 6th International Workshop, LORI 2017, Sapporo, Japan, September 11–14, 2017, Proceedings*, pages 637–642. Springer, 2017
- 2011 Rafal Urbaniak and Agnieszka Rostalska. A modern modal argument for the soul. In Michael Bruce and Steven Barbone, editors, *Just the arguments*, pages 93–99. Wiley-Blackwell, 2011

SELECTED TALKS

INVITED AND DEPARTMENTAL TALKS

- 2021 *Story coherence with Bayesian Networks* with Alicja Kowalewska, invited webinar at Center for Logic, Language, and Cognition University of Turin, Italy
Story coherence with Bayesian Networks, invited graduate class taught with Alicja Kowalewska at Arizona State University, USA
- 2018 *Potential Infinity, Leśniewskian Definitions, Arithmetic & Yablo sequences*, Logic, Language, and Ontology – WaragaiFest 2018, Tokyo, Japan
Modal Quantifiers, Potential Infinity, and Yablo sequences, Proof Society Summer School 2018, Ghent University, Belgium
- 2017 *Narrations in judiciary fact-finding and the difficulty about conjunction*, Faculty of Philosophy, University of Groningen, Netherlands
Paradoxes of informal provability and many-valued indeterministic provability logic, Kyoto Philosophical Logic Workshop III, Kyoto University, Japan
Narration in Judiciary Fact-Finding: A Probabilistic Explication, Tokyo Forum for Analytic Philosophy, The University of Tokyo, Japan
- 2015 *Non-deterministic logic(s) of (informal) provability*, University of Oxford (United Kingdom), University of Oslo (Norway)
A non-classical logic of informal provability (with Pawel Pawlowski), Munich Center for Mathematical Philosophy, Germany
Non-deterministic logics of provability, \exists tia et Nomin \forall 2015, Cracov, Poland
Workshop on probabilistic logic, Metafizz Student Club, Trinity College Dublin, Ireland
- 2013 *Mereology and mathematics. The case of Leśniewski and his continuators*, Parts in Logic and Metaphysics, Université de Rennes I, France
Stanisław Leśniewski: Re-thinking the philosophy of mathematics, Academia Europaea 25th anniversary congress, Wrocław, Poland
- 2012 *Gödelizing the Yablo sequence*, Trinity College Dublin, Ireland
Neologicism: for real(s), Numbers and Truth, University of Gothenburg, Sweden
Abstraction without abstracta, Polish Philosophical Congress, Wisła, Poland
The philosophical usefulness of paradoxes, Banaras Hindu University, Varanasi, India
Busting a myth about Leśniewski and definitions, Warsaw University, Poland
- 2010 *Frames, similarity, many-valuedness*, Workshop on Types and Frames, Heinrich-Heine Universität, Düsseldorf, Germany
Yellow Card for Salmon, Oxford University, United Kingdom
Swinburne's modal argument for the existence of the soul (with Agnieszka Rostalska), Canterbury University, Christchurch, New Zealand
- 2009 *Modalities+Identities-Entities*, Structure and Identity and Abstraction Workshop, Bristol University, United Kingdom
Galileo on falling bodies, Platonism, Dynamic Reasoning, Université Paris I Panthéon-Sorbonne, France
Nominalist Neologicism, University of St. Andrews, Scotland
Abstraction without Abstracta, Trinity College Dublin, Ireland
Modality and Existence, keynote address, Polish Society for Logic and Philosophy of Science annual meeting, Warsaw University, Poland
Logic and Religion: a case study, Bristol University, United Kingdom
Nameability and Mathematical Existence, Logic & Language Seminar, University of Edinburgh, Scotland
- 2008 (1) *What sentences refer to* and (2) *Quantified propositional modal logic and philosophy* (with Agnieszka Rostalska), University of Edinburgh, Scotland
- 2006

Demonstratives in Logica Magna, Workshop on Medieval Nominalism, University of Quebec, Montreal, Canada

- 2005 *On ontological functors of Leśniewski's Ontology*, Polish Association for Logic and Philosophy of Science (award reception), Warsaw University, Poland

CONFERENCE & WORKSHOP PRESENTATIONS

- 2020 (1) *Story coherence with Bayesian Networks* with Alicja Kowalewska, and (2) *Imprecise Credences Can Increase Accuracy wrt. Claims about Expected Frequencies*, Bayesian Epistemology: Perspectives and Challenges, LMU, Munich, Germany
- 2019 (1) *Modal Quantifiers, Potential Infinity, and Yablo sequences* with Michał Tomasz Godziszewski, and (2) *Combining truth values with provability values: a non-deterministic logic of informal provability* with Paweł Pawłowski, International Congress of Logic, Methodology and Philosophy of Science and Technology, Prague, Czech Republic
- 2018 *Infinite liar in a (Modal) Finitistic Setting*, 8th Indian Conference on Logic and its Applications, ICLA 2019, Delhi, India
- (1) *Abstraction Principles via Leśniewskian definitions. Potential infinity and arithmetic* and (2) *Narrations in judiciary fact-finding and the difficulty about conjunction*, Unilog 2018, Vichy, France
- 2017 *Reconciling Bayesian epistemology and narration-based approaches to judiciary fact-finding*, Sixteenth conference on Theoretical Aspects of Rationality and Knowledge 2017, University of Liverpool, United Kingdom
- Beating the Gatecrasher Paradox with Judiciary Narratives*, Logic, Rationality, and Interaction 2017: 6th International Workshop, Sapporo University, Japan
- Probabilistic Explication of the Notion of Narration as Used in Judiciary Contexts*, Prolog 2017: The 8th workshop on Combining Probability and Logic, Munich, Germany
- Probabilistic explication of the notion of narration as used in judiciary contexts*, *Entia et Nomin* 2017, Palolem, India
- 2016 *Understanding conditionals*, Hokudai-Ghent Joint Symposium "Connecting Japan and Belgium", Ghent, Belgium
- Explication of truth (untyped)*, Language and metalanguage, logic and meta-logic. Revisiting Tarski's hierarchy, Louvain-la-Neuve, Belgium
- Probabilistic explication of the notion of narration as used in judiciary contexts*, Justification of court decisions: law-theoretic and interdisciplinary perspectives, Jabłonna, Poland
- Not too abstract abstraction principles for real numbers*, Polish Ontology Nowadays, Warsaw, Poland
- 2015 *The non-applicability of selected paraconsistent logics*, 15th Congress of Logic, Methodology and Philosophy of Science, Helsinki, Finland
- First steps towards non-classical logic of informal provability* (with Paweł Pawłowski), 15th Congress of Logic, Methodology and Philosophy of Science, Helsinki, Finland
- 2014 *Verbality and Disagreement in the Nyaya-Samkhya debate about causality*, Udaharanas, Drstantas and Nyayas in Texts and Contexts, Gujarat University, Ahmedabad, India
- Irrational bookies*, Third Reasoning Club Conference, University of Kent, United Kingdom
- A comparative study of selected filtered paraconsistent logics*, 5th World Congress on Paraconsistency, Kolkata, India
- 2012 *Gödelizing the Yablo sequence*, Trends in Logic XI – Advances in Philosophical Logic, Ruhr-Universität Bochum, Germany
- 2011 *Haecceitas and possible worlds*, Philosophical perspectives on individuals, University of Gdańsk, Poland
- (1) *Busting a myth about Leśniewski and definitions* and (2) *Platonic thought experiments? How on earth?*, 14th Congress of Logic, Methodology and Philosophy of Science, Nancy, France
- (1) *Proving unprovability by de-paradoxizing paradoxes* and (2) *Dynamic modeling of "platonic" thought experiments*, *Entia et Nomin* 2011 Workshop, University of Gdańsk, Poland

- A semantical approach to Yablo sentences*, Seventh Barcelona Workshop on Issues in the Theory of Reference, University of Barcelona, Spain
- How not to use the Church-Turing thesis against platonism*, Trends in Logic IX – Studia Logica International Conference, Church's Thesis: Logic, Mind and Nature, Jagiellonian University, Cracow, Poland
- Nominalistic Neologicism*, XX SIUCC SEFA (Sociedad Española de Filosofía Analítica) Workshop with Crispin Wright, University of Barcelona, Spain
- 2010 *Platonism, Dynamic Reasoning, and Galileo on Falling Bodies*, Logic, Reasoning, Rationality, Ghent University, Belgium
- Nominalism and the modal instability of Barcan and Reversed Barcan formulas across orders*, CeLL Workshop on Second-Order Modal Logic, School of Advanced Study, University of London, United Kingdom
- 2009 *Anti-Fregean neologicism*, Trends in the Philosophy of Mathematics (Trends in Logic VII), Goethe University, Frankfurt, Germany
- (1) *Abstraction Principles, a modal interpretation* and (2) *Platonic thought experiments? Mundane but adaptive*, Société de Philosophie Analytique congress, Geneva, Switzerland
- (1) *Induction from a single instance: incomplete frames* (with Frederik Van De Putte) and (2) *Adaptive reasoning with dynamic conceptual frames*, Concept Types and Frames in Language, Cognition, and Science, Heinrich-Heine-Universität, Düsseldorf, Germany
- Plurals and the cumulative set hierarchy*, Non-Classical Mathematics 2009, Hejnice, Czech Republic
- Swinburne's modal argument for the existence of souls; Formal aspects* (with Agnieszka Rostalska), Formal Methods in the Epistemology of Religion, Katholieke Universiteit Leuven, Belgium
- Paradox & Reference*, PhDs in Logic workshop, Ghent University, Belgium
- (1) *Logic and Philosophy: a case study: a modal argument for the existence of souls* (with Agnieszka Rostalska) and (2) *Capturing dynamic conceptual frames*, Workshop & Young Researchers' Days in Logic, Philosophy and History of Science, Palais des Académies, Brussels, Belgium
- Reducing sets to modalities*, 31st International Wittgenstein Symposium of the Austrian Ludwig Wittgenstein Society, Kirchberg, Austria
- Time Travel and Conditionals*, Logica 2007, Hejnice, Czech Republic
- Tooley's Example and Conditional Logics*, the annual meeting of the Society for Exact Philosophy, UBC, Vancouver, Canada
- Some Problems with Leśniewski's Foundations of Mathematics*, Mathematical Methods in Philosophy, Banff International Research Station for Mathematical Innovation and Discovery, Canada
- 2006 *The (in)significance of Tooley's example*, a commentary at the Western Canadian Philosophical Association Conference, University of British Columbia, Vancouver, Canada

EDITORIAL & ORGANIZATIONAL WORK

Associate Editor: *Studia Logica*

Referee: *Bulletin of Symbolic Logic*, *Erkenntnis*, *Synthese*, Council for the Humanities of the Netherlands Organization for Scientific Research, *Review of Symbolic Logic*, *Studia Logica*, *Journal of Philosophical Logic*, *Journal of Applied Non-Classical Logic*, *Logique & Analyse*, *Journal of Philosophical Research*, *Foundations of Science*, *History and Philosophy of Logic*, *Theoria*, *Logic and Logical Philosophy*, *Polish Journal of Philosophy*

Main Organizer: *International Conference for Philosophy of Science and Formal Methods in Philosophy (CoPS-FaM-19) of the Polish Association for Logic and Philosophy of Science*, Gdansk, Poland, *Entia et Nomina 2018*, Gdansk, Poland, *Entia et Nomina 2017*, Palolem, India, *Swamplandia - Meta-arithmetical results and their philosophical meaning*, Ghent University, 2016, *Academic Caffee of the Polish Academy of Science*, University of Gdańsk, Poland, 2016, *Trends in Logic XIV*, 2014, Ghent University, Belgium, *Philosophers' Rally*, 2012, University of Gdańsk, Poland, *Entia et Nomina 2013*, *Entia et Nomina 2011*, *Entia et Nomina 2010*, University of Gdańsk, Poland, *Graduate Colloquia Series*, University of Calgary, 2007-2008