

CURRICULUM VITAE

of Vesselin Petrov

PERSONAL DETAILS

Name: Family: Petrov
Name: Vesselin
Father name: Petrov

Birth date: 20.03.1955

Nationality: Bulgarian

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EDUCATION

Scientific awards: Yearly award “*Pythagoras*” of the Bulgarian Ministry of Education and Science for an established scientist in the area of humanities and social sciences for 2016

Area of research interests: Ontology, Epistemology, Process Philosophy, Applied Philosophy, Philosophy of Science

Degrees and academic ranks:

DSc. Degree The title of the DSc. Thesis is “Process philosophy: history and contemporaneity”. Institute for the Study of Societies and Knowledge at the Bulgarian Academy of Sciences, Sofia, 2011.

Ph.D. degree The title of the Ph.D. thesis is “The categories ‘content’ and ‘form’ in ontological aspect”. Institute of Philosophy at the Bulgarian Academy of Sciences, Sofia, 1989.

Specializations	One month in “Johannes Gutenberg University” in Mainz, Germany, in 2002.
MA degree	Master of Mathematics from 1977 in the Faculty of Mathematics at Sofia University “St. Kl. Ohridski”. The title of the graduation thesis: “Combinatorial Structures” (it is in the field of Mathematical Logic).

PRACTICAL EXPERIENCE

Scientific positions:	<ul style="list-style-type: none"> - Director of the Institute of Philosophy and Sociology at Bulgarian Academy of Sciences from November 2018 to November 2022 - Vice-director of the Institute of Philosophy and Sociology at Bulgarian Academy of Sciences from October 2014 to November 2018 - Full Professor and Head of the Department of <i>Knowledge and Reality: Models, Methodologies and Heuristics</i> from May 2013 to November 2018. - Scientific secretary of the Institute of Philosophy and Sociology from October 2012 to October 2014. - Assoc. Prof. and Head of the Department of <i>Knowledge and Reality: Models, Methodologies and Heuristics</i> from May 2011 to May 2013. - Assoc. Prof. in the Department of <i>Ontological and Epistemological Investigations</i> in the Institute of Philosophy and Sociology from 2010 to April 2011. - Scientific secretary of the Institute for Philosophical Research, from April 2008 to July 2010 - Assoc. Prof. in the Department of <i>Ontology and Epistemology</i> in the Institute for Philosophical Research at the Bulgarian Academy of Sciences, from 2001 to 2010.
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- Junior Research Fellow in the Department of *Ontology* in the Institute for Philosophical Research from 1990 to 2001.

Teaching experience:

Lecture course “The problem of continuum from Antiquity to the Modern Ages: ontological aspects” in the Faculty of Philosophy at the Sofia University “St. Kl. Ohridski” during the years: 1999-2000 and 2000-2001.

Training of specialists:

- I had Ph.D. student on “Ontology” in the Institute for Philosophical Research for 2002-2005. The title of his Ph.D. thesis is: “Intention and time”. Successfully defended.

- I had another two Ph.D. students on “Ontology” for 2005-2008 (now with a long term grand in Tokyo University, Japanese) and, respectively, 2008-2010 (the term is prolonged to 2012) with Ph.D. theses: “Ontological basis of artificial intelligence” and “Ontological model for the dynamics of the social conflicts”.

- I had also one Ph.D. student on “Epistemology” (2009 – 2012) with PhD thesis: “Epistemology of the virtual social nets”.

- I had one PhD student on “Ontology” for 2013. The title of her PhD thesis is: “Ontology of love. Vassilij Rosanov. Najden Shejtanov”.

- I had one PhD student on “Ontology” from the beginning of 2016. The title of her PhD thesis is: “Process ontological approach to the problem of Artificial Intelligence”.

Expert and consulting activity:

- Head of the Scientific Council of the Institute of Philosophy and Sociology at Bulgarian Academy of Sciences from 2023

- Member of the Scientific Council of the Institute of Philosophy and Sociology at Bulgarian Academy of Sciences (from 2011 to 2022)

- Member and scientific secretary of the Scientific Council of the Institute for Philosophical Research at Bulgarian

Academy of Sciences (2004 – 2010).

- Member and scientific secretary of the Specialized Council of Philosophy (2007-2010)

Editorship:

- Editor-in-chief of the international philosophical journal “*Balkan Journal of Philosophy*” (from 2008 up to now)

- Member of the Editorial Board of the Bulgarian philosophical journal “*Philosophical Alternatives*” (2004 – 2008)

- Member of the editorial board of several collections of philosophical papers published in Bulgarian.

Membership in different institutions:

- Member of the Union of scientists in Bulgaria, from 1990 up to now.

- President of the Bulgarian Ontological Society, from 2005 up to now.

- President of the Bulgarian Center for Process Studies, from 2008 up to now

- Member of the Board of the International Process Network, from 2008 up to now.

- Executive Director-Elect of the Board of the International Process Network, from September 2013 to June 2015

- Executive Director of the Board of the International Process Network, from June 2015 to July 2017

- Member of the Executive Committee of the IPN Board, from July 2017

- Member of the European Society for Process Thought, from 2012

- Member of the International Society “Nikolai Hartmann” from 2009

LANGUAGES

English - fluent

Russian - fluent

COMPUTER SKILLS

Excellent.

LIST OF PUBLICATIONS:

Books:

- **Petrov, V.P.** *Process Philosophical Adventures of Applied Ontology*. Les Éditions Chromatika, Belgique, 2022 – 262 p., ISBN 978-2-930517-88-9 (a monograph in English)
- **Petrov, V.P.** *Elements of Contemporary Process Philosophical Theory of Education and Learning*. Les Éditions Chromatika, Belgique, 2020 – 160 p., ISBN 978-2-930517-70-4 (a monograph in English)
- **Petrov, V. P.** *Aspects of Whitehead's Philosophy of Organism*. Les Éditions Chromatika, Belgique, 2019 – 154 p., ISBN 978-2-930517-62-9 (a monograph in English)
- **Petrov, V. P.** *Points of Intersection Between Mathematical and Process Philosophical Ideas*, Les Éditions Chromatika, Belgique, 2017 – 200 p., ISBN 978-2-930517-52-0 (a monograph in English)
- **Petrov, V. P.** *Process Philosophical Adventures of Applied Ontology*. Sofia, Foundation “Human Library”, 2015 – 267 p., ISBN: 978-619-90514-0-5 (a monograph in Bulgarian)
- **Petrov, V. P.** *Process Philosophy: History and Actuality*. Sofia, Projectoria Publishing house, 2013 – 485 p., ISBN: 978-619-156-083-7 (a monograph in Bulgarian, corrected second edition)
- **Petrov, V. P.** *Process Philosophical Reading of the Dilemma Continuity – Discreteness*. Sofia, Projectoria Publishing house, 2013 – 726 p., ISBN: 978-619-156-082-0 (a monograph in Bulgarian, corrected second edition)
- **Petrov, V. P.** *Process Philosophical Reading of the Dilemma Continuity – Discreteness*. Sofia, ETO Publishing house, 2012 – 588 p., ISBN 978-954-9859-57-7 (a monograph in Bulgarian)
- **Petrov, V. P.** *Process Philosophy: History and Actuality*. Sofia, ETO Publishing house, 2010 – 348 p., ISBN 978-954-9859-48-5 (a monograph in Bulgarian)
- **Petrov, V. P.** *First steps towards the mystery of continuum (from Antiquity to the Modern Ages: ontological aspects)*. Sofia, ETO Publishing house, 1999 - 272 p., ISBN 954-9859-07-X (a monograph in Bulgarian).

Books edited and compiled:

Abroad:

- **Riffert**, Franz, Vesselin **Petrov** (Eds. and preface) (2022). *Education and Learning in a World of Accelerated Knowledge Growth*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 330 p., ISBN 978-1-5275-8381-8.
- **Petrov**, Vesselin, Adam Scarfe (Eds. and preface) (2019). *Education from a Whiteheadian Point of View: Process, Rhythm, and Poiesis*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 472 p., ISBN 978-1-5275-3148-2.
- **Petrov**, Vesselin, Katie Anderson (Eds. and preface) (2019) *Traditional Learning Theories, Process Philosophy and AI*. Les Éditions Chromatika: Louvain-la-Neuve, Belgique – 220 p.; ISBN 978-2-930517-60-5 (in English)
- **Petrov**, Vesselin, François Beets, Katie Anderson (Eds. and preface) (2017). *Mathematics in Philosophy*. Les Éditions Chromatika: Louvain-la-Neuve, Belgique – 155 p.; ISBN 978-2-930517-50-6. (in English)
- **Petrov**, Vesselin, Adam Scarfe (Eds. and preface) (2015). *Dynamic Being: Essays in Process-Relational Ontology*. Series of European Studies in Process Thought, Vol. 2. Cambridge Scholars Publishing. – 435 p., ISBN 978-1-4438-7695-7 (in English)
- **Petrov**, Vesselin (Ed. and preface). *Ontological Landscapes: Recent Thought on Conceptual Interfaces Between Science and Philosophy*. Ontos Verlag, Frankfurt/Landcaster, 2011, ISBN 978-3-86838-107-8. (in English)
- Raynova, I., **Petrov**, Vesselin (Eds. and preface). *Being and Knowledge in Postmetaphysical Context*. Institut für Axiologische Forschungen (IAF), Wien, ISBN 978-3-902295-06-4, 2008. (in English)

in Bulgaria:

(in English):

- **Petrov**, Vesselin (Editor and compiler). *Applied and Experimental Philosophy in the Knowledge Based Society East and West*. Proceedings of the XXVI Varna International Philosophical School. ISSK-BAS, Sofia, 2012, ISBN 978-954-8765-07-7 (in English)
- **Petrov**, Vesselin (Editor and compiler). *The Philosophy of Security in an Insecure World*. Proceedings of XXV Varna International Philosophical School. IPhR-BAS, Sofia, 2010, ISBN 978-954-92549-2-1. (in English)
- Mincho Hadjiski, **Vesselin Petrov** (Eds.). *Ontologies. Philosophical and Technological Problems*. Sofia, Acad. Publ. House “Prof. M. Drinov”, 2008, ISBN 978-954-322-332-9 (in English)
- Sonya Kaneva, Ivan Christov, Nina Dimitrova, Tatyana Batuleva, Latyo Latev, **Vesselin Petrov** (Eds.). *Universal and Particular*. Proceedings of the XXth session of the International Varna Philosophical School in 1998. Sofia, “Lik”, 1999, ISBN 954-607-289-3 (in English)

(in Bulgarian):

- **Petrov**, V., Vihren Busov, Dimitar Tsatsov (Eds.) (2014). *Philosophy in after post-modern situation – applications and perspectives*. Veliko Tarnovo: St. Cyril and St. Methodius Univ. Press, ISBN 978-954-524-990-7. – 312 p.
- Donchev, G. **Petrov**, V., etc. (Eds.) *Philosophy and Philosophical*

Anthropology. Sofia, Art Graph Publishing house, 2012, ISBN 978-954-9401-66-0 (in Bulgarian).

- **Vesselin Petrov**, Vassil Prodanov, Dimitar Tsatsov, Sonja Kaneva, Ljubomir Vladimirov (compilers). *Philosophy as Vocation*. Sofia, Acad. Publ. House “Prof. M. Drinov”, 2010, ISBN 978-954-322-283-4 (in Bulgarian)
- Dimitar Tsatsov, **Vesselin Petrov**, Sonja Kaneva, Borislav Gradinarov, Ljubomir Vladimirov (compilers). *Philosophy in 21st Century*. S., BAS, 2008, ISBN 978-954-322-228-5. (in Bulgarian)
- **Petrov**, V., Apostolov, Todorov, etc. (compilers). *Philosophy and European Integrity: Knowledge Based Society*. Sofia, Publishing house of the Union of scientists in Bulgarian, 2008, ISBN 978-954-397-004-9. (in Bulgarian)
- Valentin Kanawrow, **Vesselin Petrov**, Dimitar Tsatsov, Ljuben Sivilov, Nikolay Turlakov, Christo Todorov (compilership and preface). *Ontology During the 20th Century*. S., “Faber”, 2007, ISBN 978-954-775-755-4. (in Bulgarian)
- Alexi Apostolov, Elena Petrova, **Vesselin Petrov** (compilers). *Philosophy and Integration in Europe: Being and Values*. Sofia, The Union of scientists in Bulgaria, 2007, ISBN 978-954-8329-95-8 (in Bulgarian)
- Elena Petrova, **Vesselin Petrov**, Alexy Apostolov, Nikolina Sretenova (compilers). *Culture, Politics, Identities*. Sofia, St. Ivan Rilski Publishing house, 2006, ISBN 978-954-353-032-8. (in Bulgarian)
- **Vesselin Petrov** (compilership, preface). *Ontological and Epistemological Visions in the Event of Contemporaneity*. Sofia, 2005, ISBN 954-91564-3-5. (in Bulgarian)
- Kosta Zaimov (author), **Vesselin Petrov** (ed.), Maria Bakalova (ed.). *A Walk Through the Jungle of Sexuality and Love*. S., 2003. (in Bulgarian)
- **Vesselin Petrov** (compilership, preface). *Philosophy. Language. Science*. S., 2003 (in Bulgarian)
- Mihail Igov, **Vesselin Petrov**, Asen Dimitrov, Yana Yaneva, Ljuben Sivilov, Stancho Dimiev (compilers). *Ontology and Science*. S., 2001 (in Bulgarian)
- Yana Yaneva, Bogdan Dyankov, Dimitar Stankov, Todor Todorov, Magdalena Kalaydzhieva, **Vesselin Petrov** (compilers). *Philosophy and Society*. S., 2000 (in Bulgarian)

Selected Papers:

Abroad:

- **Petrov**, Vesselin (2023). “Rethinking the Transition from Modernity to postmodernism from Process Philosophical Point of View”, in: **Şerban**, Oana (Ed.) (2023). *Rethinking Modernity: Transitions and Challenges*. Ethics International Press Ltd, UK – 216 p., ISBN 978-1-80441-117-9, pp. 46-56.
- **Petrov**, Vesselin (2022). “The roots of applied philosophy and its significance for knowledge based society”, in: *Philosophy, Economics and Law Review*, Dnipropetrovsk State University of Internal Affairs, Ukraine, Vol. 2, No 1, 2022, pp. 48-54, ISSN 2786-491X, UDC 101, DOI 10.31733/2786-491X-2022-1-48-54.
- **Riffert**, Franz and Vesselin **Petrov** (2022). Introduction. – in: **Riffert**, Franz, Vesselin **Petrov** (Eds. and preface) (2022). *Education and Learning in a World of Accelerated Knowledge Growth*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 330 p., ISBN 978-1-5275-8381-8, pp. 1-8.

- **Petrov, Vesselin** (2022). The Functions of a Teacher in an Epoch of Machine Learning. – in: **Riffert, Franz, Vesselin Petrov** (Eds. and preface) (2022). *Education and Learning in a World of Accelerated Knowledge Growth*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 330 p., ISBN 978-1-5275-8381-8, pp. 175-189.
- **整体论与怀特海教育学的形而上学基础 [保加利亚] 文森林·彼得罗夫 文周邦宪 译**, in: 哲学探索 总第4辑 (**Petrov, Vesselin**. “Holism and Whitehead Pedagogy: Metaphysical Foundations”, in: *Philosophical Exploration* Vol. 1: Total Volume 4, ed. Tang Daixing, China Social Sciences Press, Beijing, China, ISBN 978-7-5203-9804-6 (2022), 4, 48-59. –translation into Chinese by Zhou Bangxian).
- **Petrov, Vesselin** (2020). “Samuel Alexander and Alfred North Whitehead: A Comparison”, in Haitos, Alexander and Helmut Maassen (Eds.) (2020) *Variations on Process Metaphysics*. Series of European Studies in Process Thought, Vol. 7. Cambridge Scholars Publishing, ISBN 978-1-5275-4832-9, pp. 91-109.
- **Petrov, Vesselin** (2019). “Process philosophical vision of God in the context of the dialogue between faith and reason”, in *Dialogue of Faith & Reason*. Prof. Marin Drinov Academic Publshing house, Sofia, Bulgaria, ISBN 978-954-322-938-3, pp. 41-52.
- **Petrov, Vesselin** (2019). “Process Philosophical Views on the Theory of Education and Learning: Past, Present and Future”, in **Petrov, Vesselin, Katie Anderson** (Eds. and preface) (2019) *Traditional Learning Theories, Process Philosophy and AI*. Les Éditions Chromatika: Louvain-la-Neuve, Belgique – 220 p.; ISBN 978-2-930517-60-5, pp. 15-40.
- **Petrov, Vesselin** (2019). “Approaching Education from a Whiteheadian, Process-Relational Point of View”, in **Petrov, Vesselin, Adam Scarfe** (Eds. and preface) (2019). *Education from a Whiteheadian Point of View: Process, Rhythm, and Poiesis*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 472 p., ISBN 978-1-5275-3148-2, pp. viii-xxxiv.
- **Petrov, Vesselin** (2019). “Holism and the Metaphysical Basis of Whiteheadian Education”, in **Petrov, Vesselin, Adam Scarfe** (Eds. and preface) (2019). *Education from a Whiteheadian Point of View: Process, Rhythm, and Poiesis*. Series of European Studies in Process Thought. Cambridge Scholars Publishing. – 472 p., ISBN 978-1-5275-3148-2, pp. 44-58.
- **Petrov, Vesselin**. (2017). „Constructive Postmodernism as Dynamic Holism,” in *Beyond Whitehead. Recent Advances in Process Thought*, edited by Jakub Dziadkowiec and Lukasz Lamza, pp. 85-95. Lanham, MD: Lexington Books, 2017, ISBN 9781498554688.
- **Petrov, Vesselin** (2017). Process Philosophy in the European Cultural Tradition. – in: *Annals of the University of Bucharest – Philosophy Series*, [S.1.], V. 66, N. 1, July 2017, pp. 165-173. ISSN 0068-3175. Available at: <http://annals.ub-filosofie.ro/index.php/annals/article/view/241>. Date accessed: 06 Oct. 2017.
- **Petrov, Vesselin** (2017). Introduction. – in: **Petrov, Vesselin, François Beets, Katie Anderson** (Eds. and preface) (2017). *Mathematics in Philosophy*. Les Éditions Chromatika: Louvain-la-Neuve, Belgique – 155 p.; ISBN 978-2-930517-50-6; pp. 7-14. (in English)
- **Petrov, Vesselin** (2017). The Sense Perceived Continuum of Henri Poincaré. – in: **Petrov, Vesselin, François Beets, Katie Anderson** (Eds. and preface) (2017). *Mathematics in Philosophy*. Les Éditions Chromatika: Louvain-la-Neuve, Belgique – 155 p.; ISBN 978-2-930517-50-6; pp. 81-98. (in English)

- **Petrov, Vesselin** (2016). Milic Capek: The Bergsonian Process Philosopher. – in: Aljosha Berve, Helmut Maassen (Eds.) (2016). *A. N. Whitehead's Thought through a New Prism*. Series of European Studies in Process Thought, Vol. 3. Cambridge Scholars Publishing, ISBN: 978-1-4438-9960-4, pp. 86-118. (in English)
- **Petrov, Vesselin** (2016). Discussions between contemporary neopragmatism and process philosophy in the context of Peirce's views of continuity. – in: *The Statues of Thought. In Honorem Professor Ivan Mladenov*. Sofia: Marin Drinov Publishing House; Publishing Center "Boyan Penev", 2016, ISBN 978-954-322-832-4; 978-954-8712-96-5; pp. 151-162 (in English)
- **Petrov, Vesselin** (2016). Process philosophical adventures of applied ontology. – in: *Philosophy Study*, David Publishing Company, USA, ISSN 2159-5313 (Print), 2159-5321 (Online), 2016, Vol. 6, Number 1, pp. 26-33 (in English)
- **Petrov, Vesselin** (2015). The need of constructive postmodern cosmocentric ethics. – in: *Jiangsu Social Sciences*, ISSN 1003-8671, 2015, No 6, pp. 164-171. (translation in Chinese)
- **Petrov, Vesselin** (2015). Dynamic and Process-Relational Ontologies. – in: **Petrov, Vesselin, Adam Scarfe** (Eds. and preface). *Dynamic Being: Essays in Process-Relational Ontology*. Series of European Studies in Process Thought, Vol. 2. Cambridge Scholars Publishing, 2015 – 435 p., ISBN 978-1-4438-7695-7 (in English), pp. viii-xxxvi.
- **Petrov, Vesselin** (2015). Dynamic Aspects of the Development of Process Ontology. – in: **Petrov, Vesselin, Adam Scarfe** (Eds. and preface). *Dynamic Being: Essays in Process-Relational Ontology*. Series of European Studies in Process Thought, Vol. 2. Cambridge Scholars Publishing, 2015 – 435 p., ISBN 978-1-4438-7695-7 (in English), pp. 44-66.
- **Petrov, Vesselin** (2015). An Appeal to Build up an Ecological Civilization. – in: John B. **Cobb, Jr.**, and Ignacio **Castuera** (Eds.) (2015). *For Our Common Home: Process-Relational Responses to Laudato Si' (Toward Ecological Civilization)* (Vol. 7). Process Century Press, ISBN 11940447089, pp. 425-430.
- Vesselin **Petrov** (2014). Constructive Postmodernism as Dynamic Holism. (走向一种“动态整体论”的建设性后现代主义). (превод на китائски WU Wei-bing, School of Humanities, Zhejiang TV University). – в: *Tangdu Journal* 唐都学刊, Publisher: 唐都学刊编辑部, Chief Editor: 陈正奇, ISSN 1001-0300, 2014, Vol.30, Issue 1, pp. 33-38.
- **Petrov, Vesselin** (2013). Bertrand Russell's Criticism of Bergson's Views about Continuity and Discreteness. – in: *Filozofia*, Bratislava, ISSN 0046-385X, Vol. 68, No 10, 2013, pp. 890-904.
- **Petrov, Vesselin** (2013). Constructive Postmodernism as Dynamic Holism. – in: 9th International Whitehead Conference "Society and Process – from Theory to Practice", 9-12.09.2013, Krakow, Poland. *Book of Abstracts*, pp. 90-91.
- **Petrov, Vesselin** (2013). The Ontology of the Future from Process Philosophical Point of View. – in: 23rd World Congress of Philosophy, Athens 04-10 August 2013, Greece. *Book of Abstracts*, Copyright 2013: Greek Philosophical Society & FISP, p. 563.
- **Petrov, Vesselin** (2012). The Concept of Anticipation in Whitehead's Mature Works. – in: **Ogrodnik, Bogdan** (Ed.). *Studia Whiteheadiana*. Tom 5, Krakow, Poland, 2012, pp. 31-49, ISBN 978-83-7438-307-3.
- **Petrov, Vesselin**. The Concept of Anticipation in Whitehead's Mature Works (extended abstract). – in: *The Dynamic Ontologies of A.N.Whitehead and N.Hartmann*

(book of abstracts). Katowice, Poland: Franciscan Monastery of Katowice, 2011, pp. 39-41.

- **Petrov, Vesselin.** Preface. – in: **Petrov, Vesselin** (Ed. and preface). *Ontological Landscapes: Recent Thought on Conceptual Interfaces Between Science and Philosophy*. Ontos Verlag, Frankfurt/Landcaster, 2011, pp. 1-17. (in English)
- **Petrov, Vesselin.** Process ontology in the context of applied philosophy. – in: **Petrov, Vesselin** (Ed. and preface). *Ontological Landscapes: Recent Thought on Conceptual Interfaces Between Science and Philosophy*. Ontos Verlag, Frankfurt/Landcaster, 2011, pp. 137-156. (in English)
- **Petrov, V. P.** Dynamic ontology as an ontological framework of anticipatory systems. – in: *Foresight – The Journal of Future Studies, Strategic Thinking and Policy*, Emerald Publishing Group, 2010, Vol. 13, No 3, pp. 38-49 (12); ISSN 1463-6689, On-line ISSN 1465-9832. (in English)
- **Petrov, V.** Interpretations of Whitehead's conception of creativity in the light of contemporary discussions about atomicity and continuity. – in: **Raynova, I., Petrov, V.** (eds.). *Being and Knowledge in Postmetaphysical Context*. Institut für Axiologische Forschungen (IAF), Wien, 2008, pp. 83-90. (in English)
- **Petrov, V. P.** The Concept of Bernard Bolzano about the Continuum and the Achievements of Contemporary Mathematics. - “*Arche*”, ISSN 1820-0958, 2004, No 2, Novi Sad, Yugoslavia, pp. 101-111. (in English)
- **Petrov, V. P.** A modern theoretical model of the ontological attributes content and form (Summary). - in: The XIX World Congress of Philosophy (22-28 August, 1993, Moscow). *Book of Abstracts. Section No 2. Ontology*, Moscow, 1993. (in English).

in Bulgaria:

(in English and other languages):

- **Petrov, V.** The Idea of Creativity in Whitehead's Writings of Mathematics. – in: *NotaBene*, ISSN 1313-7859, Issue 57, 2022. (in English)
- **Petrov, Vesselin** (2016). Discussions between contemporary neopragmatism and process philosophy in the context of Peirce's views of continuity. – in: *The Statues of Thought. In Honorem Professor Ivan Mladenov*. Sofia: Marin Drinov Publishing House; Publishing Center “Boyan Penev”, 2016, ISBN 978-954-322-832-4; 978-954-8712-96-5; pp. 151-162 (in English)
- **Petrov, V.** Franz Brentano about continuum as generated by intuition. – in: *Papers of BAS. Social Sciences and Humanities*, ISSN 2367-6248, 2014, Vol.1, Issue 1, pp. 59-71. (in English)
- **Petrov, V.** How much theoretical can be the applied philosophy? – in: **Petrov, V.** (Ed.). *Applied and Experimental Philosophy in the Knowledge Based Society East and West*. Sofia, ISSK-BAS, 2012, pp. 62-75 (in English).
- **Petrov, V.** Preface. – in: **Petrov, V.** (Ed.). *Applied and Experimental Philosophy in the Knowledge Based Society East and West*. Sofia, ISSK-BAS, 2012, pp. 7-9 (in English)
- **Petrov, V.** Anticipation and security: ontological aspects. – in: **Petrov, V.** (Ed.). *The Philosophy of Security in an Insecure World*. Sofia, IPhR-BAS, 2010, pp. 222-230 (in English)
- **Petrov, V.** Review article for “Applied Process Thought I” (ed. M. Dibben, Th. Kelly). Ontos Verlag, 2008. – in: *Balkan Journal of Philosophy*, ISSN 1313-888X, 2009, Vol. 1, No 1, pp. 51-55 (in English)
- **Petrov, V.** Process ontology as an expression of the dynamism in philosophy. – in: Hadjiski, M., Petrov, V. (eds.). *Ontologies: Philosophical and*

Technological Problems. Sofia, Acad. Publ. House “Prof. M. Drinov”, 2008, pp. 67-77 (in English)

- **Petrov, V. P.** Process ontology and its perspectives. – in: Tsatsov, D., **Petrov, V.**, etc. (Eds. and compilers). *Philosophy in 21st Century*. Sofia, BAS, 2008, pp. 143-150. (in English)
- **Petrov, V.** Process Philosophy in the European Cultural Tradition: Contemporary Perspectives. – in: *Philosophy Bridging Civilizations and Cultures*. Sofia, IPhR-BAS, 2007, pp. 429-436 (in English)
- **Petrov, V. P.** A Classical Case of the Value of Phenomenology for the Development of Mathematics. - in: *Philosophy between Old and New Values*. Sofia, 2003, pp. 302-305 (in English).
- **Petrov, V. P.** An Important Stage in the History of Continuity: Indivisibles of Cavalieri and Continuum - in: *Philosophy between Two Centuries*. Sofia, 2001, pp. 70-74 (in English).
- **Petrov, V. P.** Common and specific characteristics of ancient Greek and Medieval Islamic views about continuity and discontinuity. - in: *Universal and Particular*. Sofia, 1999, pp. 19-27 (in English).
- **Petrov, V. P.** One hypothesis about the development of dialectics, formal logic and mathematics from the point of view of their form and in the aspect of the transition from undefiniteness to definiteness and vice versa. – in: *Problems of the relation between dialectics and logic*. S., BAS, 1990, pp. 154-161 (in Russian).
- **Petrov, V. P., Skordev, D. G.** Combinatorial structures. – in: *Serdika*. S., 1979, No 5, pp. 128-148. (in Russian)

(in Bulgarian):

- **Petrov, V.** (2023). The future of theories of learning from a process philosophy view. – in: **Keliyan, M.** (2023). *Communities and Identities (Jubilee Collection in Honour of Prof. Tanya Nedelcheva)*. Sofia. Prof. Marin Drinov Publishing House of Bulgarian Academy of Sciences, ISBN 978-619-245-323-7, pp. 308-320.
- **Petrov, V.** (2020). Outlining Whitehead’s processual account of symbols. – in: **Elchinov, D.** (Ed.) (2020). *Ways of knowledge*. Sofia, Univ. publ. house “St. Kl. Ohridski”, ISBN 978-954-07-4917-4, pp. 112-121.
- **Petrov, V.** (2017). Nature as a vital world in process philosophy. – in: **Yanakiev, K.** and **Elchinov, D.** (eds.) (2017). *Science and the vital world*. S., Univ. publ. house “St. Kl. Ohridski”, ISBN 978-954-07-4350-9, pp. 182-195.
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- **Petrov, V. P.** Once again about the paradoxes of movement. – in: *Theoretical Constructs in Philosophical Interpretation (Twenty Years Later)*. Sofia, St. Ivan Rilski Publishing house, 2010, pp. 99-116 (in Bulgarian)
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 - **Petrov, V. P.** Being and existence. Thing, state, property, relation. – in: *Philosophical Investigations*. Vol. 1. *Theory and Truth*. S., 2005, pp. 71-83. (in Bulgarian)
 - **Petrov, V. P.** Holism and constructive postmodernism. – in: *Ontological and Epistemological Visions in the Event of Contemporaneity*. S., 2005, pp. 97-111. (in Bulgarian)
 - **Petrov, V. P.** Discussions in contemporary neopragmatism on the problem of time. – in: “*Philosophy*”, Sofia, ISSN 0861-6302, 2005, No 2 (in Bulgarian).
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continuity of duration. —in: “*Philosophical Alternatives*”, Sofia, 2005, No 2 (in Bulgarian).

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- **Petrov, V. P.** Paradoxes of Zeno, the attitude of Anaxagoras and Leibniz to them and the contemporary mathematics. - in: “*Philosophical Alternatives*”, 1999, No 1, pp. 34-45 (in Bulgarian).
- **Petrov, V. P.** The problem of the beginning and the end of movement and its

treatment by Aristotle. - in: *“Philosophical Alternatives”*, 1998, No 3-4, pp. 94-104 (in Bulgarian).

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- **Petrov, V. P.** The problem of the activity of form. – in: *Philosophical Thought*. S., 1991, No 3, pp. 59-69 (in Bulgarian)
- **Petrov, V. P.** Aggregate and system as ontological categories. – in: *Philosophical Knowledge – Contemporary Aspects*. S., 1990 (in Bulgarian).
- **Petrov, V. P.** One dilemma connected with the explanation for the categories ‘content’ and ‘form’. – in: *Fundamental knowledge between ontological dilemmas and cognitive problems*. S., 1990, pp. 76-91 (in Bulgarian).
- **Petrov, V. P.** *The categories ‘content’ and ‘form’ in ontological aspect* (Resume of the PhD Thesis). S., 1989 – 40 pp. (in Bulgarian)
- **Petrov, V. P.** Ontological and system-structural approaches to ‘content’ and ‘form’. – in: *Philosophical Thought*. S., 1989, No 11, pp. 45-53 (in Bulgarian)
- **Petrov, V. P.** The interrelation between ‘content’ and ‘form’ in ontological aspect. – in: *Philosophical Thought*. S., 1988, No 5, pp. 14-25 (in Bulgarian)
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- **Petrov, V. P.** The XXV International Varna Philosophical School. – in: Bulletin of BAS, Sofia, 2008, No 7, pp. 19-20 (in Bulgarian)
- **Petrov, V. P.** Whitehead’s ontology as pancreativism. (Review of the book: M. Weber. Whitehead’s pancreativism. Ontos Verlag, 2006). – in: *Philosophical Alternatives*, Sofia, 2007, No 5, pp. 213-221 (in Bulgarian)
- **Petrov, V. P.** Review of the book of Vasil Penchev “Furious Philosophy”. – in: *Philosophical Alternatives*, Sofia, 2007, No 6, pp. 226-227 (in Bulgarian)
- **Petrov, V. P.** Review of the book of Ivan Mladenov “Conceptualizing Metaphors. On Charles Peirce’s Marginalia”. – in: *Philosophical Alternatives*, S., 2006, No 3, pp. 124-126 (in Bulgarian)
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- **Petrov, V. P.** “A walk through the jungled of sexuality and love”. Review of the book under the same name of Kosta Zaimov. – in: *Philosophical Alternatives*.S., 2004, No 3, pp. 132-235. (in Bulgarian)

Reviews about publications of Vesselin Petrov

A. Abroad:

- **Gherdzhikov, Sergey** (2020) New Monography of Vesselin Petrov on Whitehead (Review of the book Petrov, V. (2019). *Aspects of*

- Whitehead's Philosophy of Organism*. Louvain-la-Neuve, Belgique : Les Editions Chromatika) – in : *Philosophy*, Vol. 29, No 1, 2020, pp. 95-103.
- Dimitri **Ginev**. Review of Process philosophical reading of the dilemma continuity – discreteness by Vesselin Petrov. – in: Michel Weber et Vincent Berne (sous la direction de), *Chromatikon IX. Annales de la philosophie en procès — Yearbook of Philosophy in Process*, 2013 (ISBN 978-2-930517-44-5) – **Рецензия за монографията: Петров, В. П.** (2012) *Процесуално философски прочит на дилемата континуалност – дискретност*. С., Изд-во ЕТО, 2012 – 588 стр., ISBN 978-954-9859-57-7:
 - **Lutskanov**, Rosen (2012). Review for *Process Philosophical Reading of the Dilemma Continuity – Discreteness* (2012) by Vesselin Petrov. – in: *Process Studies*, USA, 2012. Vol. 41.1, ISSN 0360-6503.
 - **Bakalova**, Marina (2012). Review of the book Petrov, V. (2012) *Process Philosophical Reading of the Dilemma Continuity – Discreteness*. (Sofia, ETO Publishing house). – in: *Chromaticon VIII. Yearbook of Philosophy in Process*. Leuvin la Neuve. Editions Chromaticon, 2012, ISBN 978-2-930517-36-0, pp. 187-191.
 - **Rusu**, Bogdan (2011). Review of the book **Petrov**, V. (Ed.). *Ontological Landscapes* (Ontos Verlag, 2011). – in: *Chromaticon VII. Yearbook of Philosophy in Process*. Leuvin la Neuve. Editions Chromaticon, 2011, pp. 223-226, ISBN 978-2-930517-31-5.
 - **Lutskanov**, Rosen (2011). Review for *Process Philosophy: History and Contemporaneity* (2010) by Vesselin Petrov. – in: *Process Studies*, USA, 2011. Vol. 39.2, pp. 362-366, ISSN 0360-6503.
 - **Petrov**, Vesselin (2010). *Process Philosophy: Its History and Actuality*. – in: *Chromaticon VI. Annales de la philosophie en procès (Yearbook of Philosophy in Process)*. Sous la direction de Michel Weber et de Ronny Desmet, 2010, Louvain-la-Nouve, Belgique, ISBN 978-2-930517-10-0, pp. 243-244.

ACADEMIC ACTIVITIES

PARTICIPATION IN NATIONAL/INTERNATIONAL SCIENTIFIC RESEARCH PROJECTS:

A. International projects:

- I am a head (on the part of Bulgaria) of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and the University of Liège (Belgium) entitled “*Contemporary philosophical and methodological frameworks of the theory of education*” for the period 2017 – 2019 (completed)
- I am a head (on the part of Bulgaria) of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and the University of Liège (Belgium) entitled “*The Interplay of Ontology and Epistemology in 21st century philosophy of mathematics*” for the period 2014 – 2016 (completed)
- I was a head (on the part of Bulgaria) of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and the University of Liège (Belgium) entitled “*The Overcoming of the Conflict Between Analytic and Continental Traditions Through Process Philosophy*” for the period: 2011 – 2013 (completed).
- I am a head (on the part of Bulgaria) of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and the Institute of Philosophy at the Slovak Academy of Sciences entitled “*Rationality in Science and Metaphysics*” for the period 2015-2017 (current)
- I am a member of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and Institute of philosophy and psychology at the Romanian Academy of Sciences entitled “*Culture and values in the late modernity (the approach of process ontology through the art and values in the knowledge based societies in Romania and Bulgaria)*” for the period 2015-2017.
- I was a head (on the part of Bulgaria) of a three-year co-operative project between the Institute of Philosophy and Sociology at the Bulgarian Academy of Sciences and the Institute of Philosophy at the Slovak Academy of Sciences entitled “*Selected Problems in Ontology and Epistemology in the Light of Analytical and Continental Philosophical Traditions*” for the period 2012 – 2014 (completed).
- I was a head (on the part of Bulgaria) of a three years’ co-operative project between the Institute for Philosophical Research at the Bulgarian Academy of Sciences and the Institute for Philosophical Research at the Hungarian Academy of Sciences entitled “*Modality, Truth, Knowledge*” for the period: 2007 – 2009 (completed).
- I was a head (on the part of Bulgaria) of a three years’ co-operative project between the Institute of Philosophical Research at the Bulgarian Academy of Sciences and the University of Liège (Belgium) entitled “*Whitehead’s Process Thought and Its Relevance to the Contemporary Challenges in Philosophy and Science*” for the period: 2008 – 2010 (completed).
- I participated in the three-year project between the Institute for Philosophical Research of the Bulgarian Academy of Sciences and the Institute of philosophy of the Belorussian Academy of Sciences entitled “*Philosophical-logical analysis of complex self-organizing systems in contemporary science and culture*” for the period: 2006 – 2008 (completed).

B. National projects:

- I am a head of one-year project in 2023 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the “Balkan Journal of Philosophy” (editor-in-chief Vesselin Petrov). The amount is 8000 lv.
- I am a head of one-year project in 2022 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the “Balkan Journal of Philosophy” (editor-in-chief Vesselin Petrov). The amount is 7000 lv. from 2 December 2021.
- I am a head of one-year project in 2021 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the “Balkan Journal of Philosophy” (editor-in-chief Vesselin Petrov). The amount is 7000 lv. from 12 December 2020.
- I am a head of one-year project in 2018 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the “Balkan Journal of Philosophy” (editor-in-chief Vesselin Petrov). The amount is 6850 lv. from 19 December 2018.
- I am a head of three years project (2018-2020) of the Bulgarian Science fund for fundamental investigations for the project “Synergy between process philosophy and elements of Artificial Intelligence in theory of learning”. The amount is 109440 lvs.
- I was a head of one year project in 2016 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the “Balkan Journal of Philosophy” (editor-in-chief Vesselin Petrov). The amount is 6850 lv. Contract No BNP05/31 from 21 December 2016.
- I was a head of one year project in 2015 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the *Balkan Journal of Philosophy* (editor-in-chief Vesselin Petrov). The amount is 5500 lv. Contract No BNP04/51 from 12 December 2014.
- I was a head of one year project in 2013 of the Department of “Science” of the Bulgarian Ministry of Education and Science for support of scientific periodicals for financing of the *Balkan Journal of Philosophy* (editor-in-chief Vesselin Petrov) financed by the Operative program “Development of human resources” for the total sum of 1750 lv.
- I was a head of one year project in 2012 of the Bulgarian Science Fund for “Bulgarian scientific periodic” for financing of the *Balkan Journal of Philosophy* (editor-in-chief Vesselin Petrov). The amount is 1116 lv.
- I was a head of the three years project “*Contemporary ontological visions*”, sponsored by the Bulgarian Fund scientific investigations at the Bulgarian Ministry of Education and Science for the period: 2005 – 2009 (completed).
- I participated in the interdisciplinary three years project “*Dynamic ontologies in multiagent informational and control systems*”, sponsored by the Bulgarian Fund scientific investigations at the Bulgarian Ministry of Education and Science for the period: 2006 – 2011. (completed)

C. Projects of the Institute for the Study of Societies and Knowledge:

- I am supervisor of the project “*Interdisciplinary approach to the Artificial Intelligence: the key to a new methodology*” sponsored by the program of BAS for support of young scholars and PhD students for the period 2017 – 2019.

- I am a head of a three years project “*Applying Process-Relational Ontologies to Re-integrate Active Subjects within Contemporary Scientific Models*” for the period 2016-2019
- I am a head of a three years project “*Models, Methodologies and Heuristics in the Contemporary Philosophical Discourse – II part*” for the period 2016-2019
- I was a head of a three years project “*Models, Methodologies and Heuristics in the Contemporary Philosophical Discourse*” for the period 2012 – 2015. (completed)
- I was a head of a three years project “*Interconnections and interactions of the problems and approaches in contemporary ontological discourse*” for the period: 2008 – 2011. (completed)
- I was a head of a three years project “*Contemporary ontological visions*” for the period: 2005 – 2007 (it is not the same as above). (completed)
- I am a head of a one year project “*Ontology during the 20th century*” for the period of 2007.
- I have participated in a three years project (2002 – 2004) of the department of “Ontology” entitled “*Ontology and science: multivariant structures and interrelations*” with the individual theme “*Contemporary philosophical and scientific modifications of the problem of continuum (ontological aspects)*” for the period: 2002 – 2004.
- I have participated in a three years project (1999 – 2001) of the department of “Ontology” entitled “*Ontological and scientific structures: interrelations and heuristicity*” with the individual theme “*Historical and contemporary aspects of the ontological ideas of continuity and discontinuity in philosophy and science*”.
- I have participated in a three years project (1995 – 1998) of the department of “Ontology” entitled “*Ontological rationality in the context of scientific knowledge*” with the individual theme “*Ontological analysis of the problem of continuity and discontinuity*”.

PARTICIPATION IN SCHOOLS, CONFERENCES AND SEMINARS:

International:

Abroad:

- **Prof. Vesselin Petrov.** Rethinking the Transition from Modernity to Postmodernism from the Perspective of Process Philosophy. – International conference “*Rethinking Modernity – Transitions and Challenges*”, Bucharest, Romania, 8 April 2022 (online: Video call link: <https://meet.google.com/rif-wqpk-pyg>)
- **Petrov, Vesselin.** “Contemporary educational trends”. – International conference *Perspective of Developing Civil Society in Ukraine*, Dnipropetrovsk State University of Internal Affairs, Dnipro, Ukraine, 27 October 2022 (online: Video call link via Zoom: <https://us02web.zoom.us/j/86913821160>)
- **Prof. Vesselin Petrov.** Creativity in Education: The Feedback in the Learning Process. – International conference “*Philosophy Today: Traditions, Innovations, Creativity*”. Sofia, Bulgaria, 27 November 2020.
- **Prof. Vesselin Petrov.** The role of AI in Contemporary Education from a philosophical point of view. – International conference “*The Impact of Artificial Intelligence on Our Society*”. Sofia, Bulgarian, 20 November 2020.
- **Prof. Vesselin Petrov.** The Functions of a Teacher in the epoch of machine learning, a process philosophical approach. – International conference

“*Principia PaedagogicaIII*”. University of Liege, Belgium, 27-28 November 2019.

- **Prof. Vesselin Petrov.** The idea of creativity in Whitehead’s writings on mathematics. – *12th International Whitehead Conference*, Brasilia, Brazil, 28 August 2019.
- **Prof. Vesselin Petrov.** Ideas of process philosophical theory of human learning that can be useful for machine learning. - Second international scientific conference “*Philosophy Nowadays: Cultural, educational, scientific policies in the European countries and the countries in the Black sea region*”, 5 September 2019, Creative House of BAS, Varna, Bulgaria.
- **Prof. Vesselin Petrov.** The Key Elements Of The Development Of Process Philosophical Views On The Theory Of Education And Learning. – International conference “*Principia PaedagogicaII*”. University of Liege, Belgium, 28 November 2018.
- **Prof. Vesselin Petrov.** The Future of Learning Theories from Process Philosophical Point of View. – International conference “*Traditional Learning Theories and their Relation to Process Philosophy and AI*”. Bulgarian Academy of Sciences, Sofia, Bulgaria, 20 June 2018.
- **Prof. Vesselin Petrov.** Outlining some important tasks of the contemporary philosophical and methodological frameworks of the theory of education. – International conference “*Principia Paedagogica*”. University of Liege, Belgium, 22 November 2017.
- **Prof. Vesselin Petrov.** Alfred North Whitehead’s concern about the danger of the narrow professionalization in education. – International conference “*Principia Paedagogica*”. University of Liege, Belgium, 22 November 2017.
- **Prof. Vesselin Petrov.** Whitehead’s Views on the necessity of learning Mathematics in Humanitarian Education. – *11th International Whitehead Conference*, Ponta Delgada, The Azores, 25-28 July 2017.
- **Prof. Vesselin Petrov.** The Role of Mathematics in Humanitarian Education According to Whitehead. – International workshop “*Mathematics in Philosophy III*”. University of Liege, Belgium, 23 November 2016.
- **Prof. Vesselin Petrov.** Reflections on Whitehead’s theory of objective identity and objective diversity. – International conference: “*Identity and Diversity in Contemporary Culture – Process Philosophy Approaches*”. Bucharest, Romania, 23 September 2016.
- **Prof. Vesselin Petrov.** Metaphysical Principles as a Basis of Whiteheadian Education (on the example of holistic vision). – Fourth European Summer School in Process Thought “*Education from a Whiteheadian Point of View*”. Sofia, 1 August 2016.
- **Prof. Vesselin Petrov.** The Applicability of Mathematics to Nature according to A.N. Whitehead. – International workshop “*At the Interface of Mind and Reality*”. Sofia, 7-8 June 2016.
- **Prof. Vesselin Petrov.** The adventures of applied process philosophical thinking – International conference “*Applied Process Thinking*”, Open University, London, 26 January 2016.
- **Prof. Vesselin Petrov.** Bernard Bolzano as predecessor of contemporary mathematics in the field of continuum. – International workshop *Mathematics in Philosophy II*. University of Liege, Belgium, 27 November 2015.
- **Prof. Vesselin Petrov.** Samuel Alexander and Alfred North Whitehead: a

Comparison. – Доклад на 10th *International Whitehead conference*, Claremont, California (USA), 4-7 June 2015.

- **Petrov, Vesselin.** *The concept of Whiteheadian cosmocentric ethics.* – поканен пленарен доклад на *Third European Summer School in Process Thought* in Düsseldorf, Germany, 25-29 August 2014. Under the title “The Metaphysical Foundations of a Non-Dualistic Environmental Ethics“.
- **Petrov, Vesselin.** “*The transition of Bertrand Russell from Atomism to Holism in his last philosophical period (1919 – 1951)*”, Bratislava, 23 September 2014. – International workshop “*Different Ontologies in Philosophical Theory*”, Bratislava, September 2014.
- **Petrov, Vesselin.** „*The sense perceived continuum of Henri Poincaré*“. – International workshop “*Mathematics in Philosophy I*”. Liege, Belgium, 25 November 2014.
- **Petrov, Vesselin.** Constructive Postmodernism as Dynamic Holism. – in: 9th International Whitehead Conference “*Society and Process – from Theory to Practice*”, 9-12.09.2013, Krakow, Poland.
- **Petrov, Vesselin.** The views of Luitzen Brouwer and Hermann Weyl about the continuum. – in: International workshop “*Whitehead’s philosophy in the context of analytic and continental philosophy*”, 28-29.11.2013, Liege, Belgium.
- **Petrov, V.** Process Philosophical Interpretations of the Mathematical Dimension of the Dilemma Continuity – Discreteness. – in: *Second European Summer School on Process Philosophy*, University of Dusseldorf, Germany, 6-10 August 2012.
- **Petrov, V.** Whitehead’s early theory of objects. – in: International conference “*Objects and Pseudo-Objects. From Brentano to Carnap*”, 14-16 May 2012, Liege, Belgium.
- **Petrov, V.** The Dilemma Continuity – Discreteness Through the Prism of Process Philosophy. – in: *The Seminar of the Department of Philosophy of the Univerisity of Liege*, Belgium, 23 November 2011.
- **Petrov, V.** The Concept of Anticipation in Whitehead’s Mature Works. – in: International conference *The Dynamic Ontologies of A.N.Whitehead and N. Hartmann*, 5-7 May 2011, Katowice, Poland (in English)
- **Petrov, V.** Applications of Process Philosophy to Mathematics. – in: *First European Summer School on Process Philosophy*, Katowice, Poland, 2-6 August 2010. (in English)
- **Petrov, Vesselin** (together with Bogdan Ogrodnik). In search for a new paradigm in science. – in: *First European Summer School of Process Philosophy*. Katowice, Poland, 5 August 2010. (in English)
- **Petrov, Vesselin.** “Whitehead’s idea of anticipation from *Process and Reality* to *Immortality*”. – in: International conference *The Becoming of Whitehead’s **Process and Reality** in his later works*, 25-26 November 2010, Liège, Belgium. (in English)
- **Petrov, V.** Whitehead’s philosophy of mathematics and natural sciences. –In the international conference “*Whitehead, from mathematics to metaphysics*”. Liege, Belgium, 27 November 2009. (in English)
- **Petrov, V. P.** Whitehead’s theory of extension in the context of contemporary ontological ideas. – in: *International conference “Alfred North Whitehead’s Ontology and Cosmology”*. Liege, Belgium, 26 September 2008 (in English).
- **Petrov, V. P.** Towards a Perspective Ontology of Anticipatory Systems. – in the *International conference “Understanding Anticipatory Systems”*, Rovereto (Italy), 10-12 April 2008 (in English).

- **Petrov, V. P.** The Idea of Dynamism in Ontology and Its Potential Influence on the Development of Logic. – in the International workshop “*Modality, Truth, and Knowledge*”. Budapest (Hungary), 10 December 2007 (in English).
- **Petrov, V. P.** A modern theoretical model of the ontological attributes content and form. - In 19th *International World Congress of Philosophy*, Moscow, August 1993. (in English)

in Bulgaria:

- **Prof. Vesselin Petrov.** Principles of the Metaphysical Basis of Whiteheadian Education. – International conference “*Contemporary Philosophy – Problems, Trends, Perspectives*”, Creative House of BAS, Varna, 28.08. – 01.09.2017.
- **Prof. Vesselin Petrov.** Theoretical aspects of applied process ontology: ontological levels and methodological approaches. – International workshop *Interdisciplinary Approaches To Process Philosophy*. Sofia, 8-9 October 2015.
- **Prof. DSc. Vesselin Petrov** “*Rationality in Whitehead’s metaphysics*” – International workshop “*Rationality in Metaphysics and Mathematics*”, Sofia, 24-26 June 2015.
- **Petrov, Vesselin.** “*Franz Brentano about continuum as generated by intuition*”; Sofia, 27 June 2014. – International workshop “*Varieties of Knowledge*”, 26-28 June 2014, Sofia.
- **Petrov, V.** Bertrand Russell’s Criticism of Bergson’s Views about Continuity and Discreteness. – in: International workshop “*Philosophical Analysis: Concepts, Meaning, Language*”, Sofia, 24 October 2013.
- **Petrov, V.** Whitehead in *Adventures of Ideas*. – in: International workshop “*Whitehead After Process and Reality*”, Sofia, 19 June 2013.
- **Petrov, V.** Dynamic aspects of process ontology. – in: Sofia International Conference on Ontology SICO’12 “*Dynamic Being*”, Sofia, 21-24 June 2012 (in English)
- **Petrov, V.** *How much Theoretical can be Applied Philosophy?* – in the XXVI International conference *Applied And Experimental Philosophy In Knowledge Based Society East And West*. Sofia, 4-6 June 2010 (in English)
- **Petrov, V.** Process Ontology in the Context of Applied Philosophy. – in the international conference SICO’09 *The Stakes of Contemporary Ontological Thinking*. Sofia, 18-20 June 2009. (in English)
- **Petrov, V. P.** Anticipation and Security: Ontological Aspects. - In the XXV International Varna Philosophical Conference “*The Philosophy of Security in an Insecure World*”, Varna, 1-4 June 2008 (in English)
- **Petrov, V. P.** Process Ontology as an Expression of the Dynamism in Philosophy. – in the International workshop on ontology *SOLON’2007*. Sofia, 15-19 October 2007 (in English).
- **Petrov, V. P.** Interpretations of Whitehead’s Conception of Creativity in the Light of Contemporary Discussion about Atomicity and Continuity. – in the First International conference on ontology and epistemology “*Being and Knowledge in Postmetaphysical Context*”. Sofia, 14-16 June 2007. (in English)
- **Petrov, V. P.** Process Philosophy in the European Cultural Tradition: Contemporary Perspectives. – in XXIV International Philosophical Varna School. Varna, 1-3 June 2006 (in English).
- **Petrov, V. P.** Process ontology and its future. – in the seminar with international

- participation “*The Future of Philosophy*”. S., IphR-BAS, 29 June 2006 (in English)
- **Petrov, V. P.** Process philosophy and the analytic tradition. - in the seminar with international participation “*The Future of Philosophy*”. S., IphR-BAS, 30 June 2006 (in English)
 - **Petrov, V. P.** General Topics and Dilemmas of Applied Ontologies. - in the International Varna Philosophical School “*The Challenges facing Philosophy in United Europe*”, Varna, 3-6 June 2004. (in English)
 - **Petrov, V. P.** A Classical Case of the Value of Phenomenology for the Development of Mathematics. - in the International Varna Philosophical School “*Philosophy between Old and New Values*”, Varna, 29 May - 1 June 2002 (in English).
 - **Petrov, V. P.** The Conception of Bernard Bolzano about the continuum and the achievements of contemporary mathematics. - in International conference “*Philosophy, Logic, Language*”, Sofia, 2-4 December 2001. (in English)
 - **Petrov, V. P.** An Important stage of the history of continuity: Indivisibles of Cavalieri and continuum. - In International Varna Philosophical School “*Philosophy between Two Centuries*”, Varna, May 2000. (in English)
 - **Petrov, V. P.** Common and Specific Characteristics of Ancient Greek and Medieval Islamic Views about Continuity and Discontinuity. - In International Varna Philosophical School “*Universal and Particular*”, Varna, May 1998 (in English).
 - **Petrov, V. P.** ‘Set’ and ‘system’ as ontological categories. - In International Symposium “*Philosophical knowledge - contemporary aspects*”, Varna, June 1990. (in English)
 - **Petrov, V. P.** One hypothesis about the development of dialectics, formal logic and mathematics from the point of view of their form and in the aspect of transition from undefiniteness to definiteness and vice versa. – in the international symposium “*Materialistic dialectic – dialectical logic – formal logic*”. Varna. June 1986 (in Russian).

National:

- **Petrov, V.** How the appearance of Internet influences the process of knowledge and especially education and learning? – Presentation at the national conference “*Internet research methods: presence, cognitive potential and technological possibilities for development*”. Sofka, 19 May 2022.
- **Petrov, V.** Synergy between process philosophy and elements of AI. – Presentation at the national conference “*Weak of beneficiaries of Science Fund of Bulgaria*”, Sofia, 1 July 2019.
- **Petrov, V.** Process philosophical views on theory of education and theory of learning. – Presentation at the Interdisciplinary seminar on “*Synergy between process philosophy and elements of AI in theory of learning*”, Sofia, 7 March 2018.
- **Petrov, V.** Process philosophical vision of God in the context of the dialogue between faith and reason. – Presentation at the national conference “*Dialogue on Faith and Reason*” – on the occasion of 20 years anniversary of Pope John Paul II encyclical. Sofia, 12 December 2017.
- **Petrov, V.** University education at a danger of a narrow professionalization. – Presentation at the national conference with international participation “*125 years university philosophy*”. Sofia, 26 October 2017.
- **Petrov, V.** Elements of Whitehead’s process philosophical theory of symbols. – Presentation at the national conference “*Ways of knowledge*”. Sofia, 4

November 2017.

- **Petrov, V.** Education among the global problems of social development: the danger of narrow professionalization. – Presentation at the national conference “*Development is the new name of peace*” – on the occasion of 50 years anniversary of Pope Pavel VI encyclical. Veliko Tranovo, 27 May 2017.
- **Petrov, V.** Philosophical dimensions of the ecological problem in the Pope Francis encyclical *Laudato Si’*. – Presentation for the national conference “*Care for Our Common Home*”. Sofia, 14 December 2015.
- **Petrov, V.** Ontology in postmodern situation. – Presentation at the National Conference “*Philosophy in Postmodern Situation – applications and perspectives*”. Veliko Tarnovo, 19-20 May 2014.
- **Petrov, V.** Perspectives for constructive postmodernism. – in the seminar *Knowledge and Reality*. Sofia, 2 October 2013 (in Bulgarian)
- **Petrov, V.** The differences in the metaphysical systems of John Mac Taggard and Whitehead. – in the national conference *The Language of Being*. Sofia, 26 April 2010. (in Bulgarian)
- **Petrov, V.** Dimensions of cultural and spiritual interrelation between the dominant philosophical trends in America at the beginning of the XXth century. – in the conference *Philosophy and European Integrity*. Sofia, 30 October 2009 (in Bulgarian)
- **Petrov, V.** Once more about the paradoxes of movement. – in the conference *The Vocation of Philosophy*, Sofia, 18 November 2009 (in Bulgarian)
- **Petrov, V.** Evolution in nature and evolution in knowledge in process-philosophical interpretation. – in the conference *Evolution and knowledge*. Sofia, 20 May 2009 (in Bulgarian)
- **Petrov, V.** Application of dynamic ontological models for forecasting of conflict situations in the social area. – in the seminar on *Dynamic ontology*. Sofia, 23 February 2009 (in Bulgarian)
- **Petrov, V.** Once again about the paradoxes of movement. – in the national conference “*The Vocation of Philosophy*”, Sofia, 18 November 2009 (in Bulgarian).
- **Petrov, V.** Philosophical investigations and generalizations of applied ontologies. – in the seminar of *Dynamic ontology*. Sofia, 7 December 2009 (in Bulgarian)
- **Petrov, V.** Is it possible to compare the languages of the being belonging to the epochs of modernity and postmodernity. – in the national conference “*The Language of the Being*”. Sofia, 14 December 2009.
- **Petrov, V. P.** German Idealism and the Roots of Contemporary Process Philosophy. – in the conference for the anniversary of the translations of Hegel’s books into Bulgarian. Sofia, SY “St. Kl. Ohridski”, 30 January 2008 (in Bulgarian)
- **Petrov, V. P.** Hegel’s philosophy and the roots of constructive postmodernism. – in the national conference “*Hegel and contemporary philosophy*”. Sofia, SY “St. Kl. Ohridski”, 26 January 2008 (in Bulgarian).
- **Petrov, V. P.** The Investigations on ontology during the 60-ty years of the Institute for Philosophical Research: basic stages, debates, and achievements. – in the Seminar “Investigations in philosophy during the 60-ti years of IPhR”. Sofia, 25 February 2008 (in Bulgarian).
- **Petrov, V. P.** Framing ontology (according to the paper of Roberto Poli). – in the interdisciplinary seminar “*Dynamic ontologies*” in the Institute for Informational

Technologies, BAS. S., 23 January 2007. (in Bulgarian)

- **Petrov, V. P.** Ontology as system and process. Part II: Hegel and Whitehead – adherents or opponents? – in the philosophical seminar “*Contemporary ontological visions*”. IPhR, BAS, 29 January 2007. (in Bulgarian)
- **Petrov, V. P.** The problem of person in contemporary process philosophy. – in the conference “*Ontological situations*” devoted to the 60 years anniversary of prof. Andonov. S., SU “Sv. Kl. Ohridski”, 15-16 May 2006 (in Bulgarian)
- **Petrov, V. P.** Evolutional cosmology as process philosophy. – in the conference “*Culture, Politics, Identities*”, organized by the Union of scientists in Bulgaria and by Bulgarian ontological society. S., 26-27 October 2006. (in Bulgarian)
- **Petrov, V. P.** The challenge of the “soup” of knowledge (according to the paper of John Sowa). – in the conference “*Contemporary Logic and its Application*”, organized by the department of Logic in the IphR-BAS. S., 12-13 December 2006. (in Bulgarian)
- **Petrov, V. P.** Metaphysics and history: Whitehead, Colingood and Samuel Alexander. – in the regular seminar “*Contemporary ontological visions*”. S., IphR, 27 February 2006. (in Bulgarian)
- **Petrov, V. P.** Formal ontology and applied ontology (origin and perspectives). – in the seminar “*Dynamic ontology*”. S., Institute for Informational Technologies, BAS, 15 March 2006. (in Bulgarian)
- **Petrov, V. P.** Whithead’s attempt for building a new basis for scientific theory. – in the XII session of the *Popper seminar* “*What science investigates?*”. S. IphR-BAS, 17-18 May 2006. (in Bulgarian)
- **Petrov, V. P.** Similarities and differences between Hegel’s ontology and Whitehead’s metaphysics. – in the conference devoted to 200 year of Hegel’s *Phenomenology of Spirit*. Organized by Philosophical faculty in SU “Sv. Kl. Ohridski”. S., 14-15 December 2006 (in Bulgarian)
- **Petrov, V. P.** Types of contemporary non-substantialist philosophy. – in the regular seminar “*Contemporary ontological visions*”. S., IphR-BAS, 10 June 2006. (in Bulgarian)
- **Petrov, V. P.** Whitehead’s philosophy in the context of transition from modernism to postmodernism. – in the regular seminar “*Contemporary ontological visions*”. S., IphR- BAS, 23 October, 2006. (in Bulgarian)
- **Petrov, V. P.** Ontology and information systems (according to the papers of Barry Smith). – in the seminar “*Dynamic ontology*”. Institute for Informational Technologies, BAS. S., 21 November 2006. (in Bulgarian)
- **Petrov, V. P.** The vocation of philosophy (using Whitehead’s texts). – in the conference “*The vocation of philosophy*” organized by the department of the Philosophy of science and devoted to the memory of B. Muntyan. IphR-BAS, S., 6-7 December 2006. (in Bulgarian)
- **Petrov, V. P.** Problems of applied ontology: ontology, information systems and artificial intelligence. – in the regular seminar “*Contemporary ontological visions*”. S., IphR-BAS, 4 December 2006. (in Bulgarian)
- **Petrov, V. P.** Holism and constructive postmodernism. – in the national conference “*Challenges to ontology and epistemology in contemporary philosophical space*”, organized by Bulgarian ontological society, the department of “Ontology and epistemology” of IphR-BAS and Philosophical faculty of SU “Sv. Kl. Ohridski”. Dolni Lozen, 23-25 September 2005. (in Bulgarian)
- **Petrov, V. P.** The image of science in constructive postmodernism. – in the

- Popper seminar “*Images of science*”. S., IphR-BAS, 18 May 2005. (in Bulgarian)
- **Petrov, V. P.** Problems of Applied Ontologies. – in the philosophical seminar “*The Future of Philosophy*”, Sofia, 26 March 2005 (in Bulgarian).
 - **Petrov, V. P.** The Image of Science in the Constructive Postmodernism. – in the XI session of the Popperian seminar “*The Images of Science*”. Sofia, 18 May 2005 (in Bulgarian).
 - **Petrov, V. P.** Constructive postmodernism and contemporary philosophy. – in the conference “*European values in philosophical sciences*”, organized by the Union of scientists in Bulgaria and Bulgarian ontological society. S. IphR-BAS, 28 October 2005 (in Bulgarian)
 - **Petrov, V. P.** What is constructive postmodernism? – in the regular seminar “*Contemporary ontological visions*”. S., IphR-BAS, 21 November 2005 (in Bulgarian)
 - **Petrov, V. P.** About the demarcation science – religion (using papers of Charles Peirce). – in the Popper seminar “*The demarcations in science*”. S., IphR-BAS, 12 May 2004 (in Bulgarian)
 - **Petrov, V. P.** Ontological-cosmological views of Charles Peirce and his conception about continuity. – in the seminar of the department of “Ontology”. S., IphR-BAS, 26 April 2004 (in Bulgarian)
 - **Petrov, V. P.** Formal ontology. – in the seminar of the department of “Ontology”. S., IphR-BAS, 23 June 2003. (in Bulgarian)
 - **Petrov, V. P.** From Physics to Metaphysics (review of the book of M. Redhead). – in the Popper seminar “*Metaphysics and science*”. S., IphR-BAS, 14 May 2003 (in Bulgarian)
 - **Petrov, V. P.** The Idea of the Great Change of Being. - in the International conference “*Philosophy. Language. Science*”, Smolyan, 26-28 July 2002. (in Bulgarian)
 - **Petrov, V. P.** Space and time with Bolzano and his views about the atoms-substances. - In scientific conference “*Philosophy as a Vocation*”, Sofia, 14-15 November 2001. (in Bulgarian).
 - **Petrov, V. P.** The two ontologies of continuum. - In scientific conference “*Ontology and Science*”, Smolyan, 29 June - 1 July 2000 (in Bulgarian).
 - **Petrov, V. P.** The Cosmological Ideas of the Stoics. - In the International conference “*Philosophy and Science*”, Sofia, December 1999 (in Bulgarian).
 - **Petrov, V. P.** The Ontological Conception of the Stoics about time. - In scientific conference “*The Vocation of the Philosopher*”, Sofia, November 1999 (in Bulgarian).
 - **Petrov, V. P.** Contemporary mathematical interpretations of the conceptions of the stoics about infinity. – in the seminar of the department of “Ontology”. S., IphR-BAS, 10 July 1999 (in Bulgarian).
 - **Petrov, V. P.** The conception of the stoics about the continuum in comparison with the Aristotelian view. – in the seminar of the department of “Ontology”. S., IphR-BAS, 7 June 1999 (in Bulgarian)
 - **Petrov, V. P.** The infinite past of the universe – truth or conjection? – in the Popper seminar “*Truth and conjections in philosophy of science*”. S., IphR-BAS, February 1999 (in Bulgarian).
 - **Petrov, V. P.** Continualism from Antiquity to the Modern Age: ontological aspects. – in the seminar of the department of “Ontology”. S., IphR-BAS, January 1999 (in Bulgarian)
 - **Petrov, V. P.** The problem of beginning and ending of movement and its treatment by Aristotle. – in the seminar of the department of “Ontology”. S., IphR-BAS, April 1998. (in Bulgarian)

- **Petrov, V. P.** Historical-philosophical aspects of the problem of continuity and discontinuity. – in the seminar of the department of “Ontology”. S., IphR-BAS, April 1992 (in Bulgarian)
- **Petrov, V. P.** The problem of activity of form. – in the seminar of the department of “Ontology”. S., IphR-BAS, February 1991 (in Bulgarian)
- **Petrov, V. P.** One dilemma in the explanation of categories ‘content’ and ‘form’. – in the international conference “*Ontology, theory of knowledge and logic. Traditions, contemporariness and perspectives*”. Sofia, IphR-BAS, November 1989 (in Bulgarian)
- **Petrov, V. P.** The problem of symetry. – in the seminar in the Institute of philosophy. S., May 1987 (in Bulgarian)
- **Petrov, V. P.** Dialectical aspects of philosophical problems of mathematics. – in *the Philosophical school for yang people*. Primorsko, October 1986 (in Bulgarian).
- **Petrov, V. P.** About the formalization of scientific knowledge. – in *the Philosophical school for yang people*. Primorsko, 1984 (in Bulgarian).
- **Petrov, V. P.** Some philosophical problems of contemporary mathematics. – in the conference “*Philosophy. Logic. Mathematic and Linguistics*”. S., May 1984. (in Bulgarian).