

ARISTOTLE UNIVERSITY OF THESSALONIKI INTERDISCIPLINARY CENTRE FOR ARISTOTLE STUDIES



# Demetra Sfendoni-Mentzou Curriculum Vitae



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## Curriculum Vitae



Demetra Sfendoni-Mentzou

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**DEMETRA SFENDONI-MENTZOU** is Professor Emerita of Philosophy of Science at the Aristotle University of Thessaloniki-Greece (A.U.Th.), and the founding President of the Interdisciplinary Centre for Aristotle Studies (DI.K.A.M.), of A.U.Th. She was educated at the Aristotle University of Thessaloniki and Oxford University (Recognized Student for graduate studies 1975-77). She received her Ph.D. from A.U.Th. (1980, cum laude). Among the scholarships/awards she received are the following: British Council Scholarship for post-graduate studies, Oxford University (1976-77); Visiting Research Scholarship of the British Council, Oxford University (1986); Erasmus Research Award, Universities of Oxford and Cambridge, UK (1990); Fulbright Senior Visiting Scholarship, Harvard University (1991); she was also one of the ten Greek nominees for the "Woman of Europe" award, 1987, sponsored by the Council of *Europe*. Demetra Sfendoni-Mentzou is teaching for a period of over four decades at the Aristotle University of Thessaloniki and for a period of time at York University, Toronto, Canada. She has lectured at several Universities in Canada, Germany, Italy, the U.S.A., the UK, and the Netherlands, and participated as an invited speaker in International Conferences in Belgium, Brazil, Canada, China, South Corea, Croatia, Greece, Italy, Poland, Portugal, Russia, Spain, and the U.S.A. Her research and teaching fields of interest are: Philosophy of Science, Theory of Knowledge, Charles S. Peirce, and Aristotle, and she specializes in Aristotle's Philosophy of Nature, proposing a Neo-Aristotelian perspective on Science. She has published a large number of essays on her research fields of interest. Her books as author and/or editor include: *Proceedings of the World Congress "Aristotle 2400 Years"* (A.U.Th. & DI.K.A.M., 2019), *Aristotle – Contemporary Perspectives on his thought. On the 2400th Anniversary of Aristotle's Birth* (De Gruyter, 2018), *Le Temps chez Aristote* (Vrin-OYΣIA/OUSIA, 2016), *Aristotle Today: Perspectives of Aristotle's Philosophy of Nature and Contemporary Physics* (in Greek, ZITI, 2010), *Philosophy of the Sciences*, Vols. I. & II (in Greek, ZITI, 2008), *Aristotle and Contemporary Science*, Vols I. & II (Peter Lang, 2000 & 2001).

Demetra Sfendoni-Mentzou has been the principal supervisor of 23 completed MAs, 7 completed PhDs and 3 completed Post-Docs, and the principal investigator of fifteen research programs mainly on Aristotle and contemporary Science. Her academic activities also include organizing a large number of Colloguia, Seminars, Round Tables, Cultural Activities, International Conferences, and Congresses, most notably: the 23rd World Congress of Philosophy, (co-vice president), Athens 2013; World Congress "Aristotle 2400 Years," (President), Aristotle University of Thessalonikiancient Mieza-ancient Stageira, May 23-28, 2016; International Conference, "Aristotle and Contemporary Physics," (President), co-organized with CERN, A.U.Th., 2014; Pan-Hellenic Conference, "Philosophies of Science" (President), A.U.Th., 2006; International Conference "Aristotle and Contemporary Science" (President), A.U.Th., 1997. Currently, she is a member of the Steering Committee of the "Aristotle-Confucius Symposium" on Ethics for the 21st Century," which will take place in Athens and Thessaloniki (July 3-8, 2023) and responsible for organizing the Thessaloniki-ancient Stageira-ancient Mieza portion of the Symposium. She has also been appointed as co-chair of the session, "Greek, Roman, and Byzantine Philosophy," of the 25th World Congress of *Philosophy,* to be held in Rome-Italy, August 1-8, 2024, under the theme "Philosophy" across Boundaries."

Demetra Sfendoni-Mentzou has served as President of *the Greek Philosophical Society*, 2006-8. During her presidency the candidacy of the *Greek Philosophical Society* won the decision of the General Assembly of FISP to organize the 23rd World *Congress of Philosophy in Greece* (Athens, 2013), for the first time since 1900; she has also served as President of the *Charles S. Peirce Society* (CSPS, 2014-15). During her presidency, the CSPS organized, in collaboration with the *Peirce Foundation*, the *"Charles S. Peirce International Centennial Congress"* (University of Massachusetts Lowell, July 2014). Demetra Sfendoni-Mentzou has served thirteen times as President of the Association of *Fulbright Scholars of Northern Greece*, and –since 2011 up to the present– as the founding President of the *Interdisciplinary Centre for Aristotle Studies*, of the Aristotle University of Thessaloniki, Greece.

### PUBLICATIONS

#### **BOOKS AND MONOGRAPHS**

- **2021** Aristotle 2400 Years. An event in the Presence of the President of the Hellenic Republic, at the Acropolis Museum, Demetra Sfendoni-Mentzou, (ed.), pp. 94. Thessaloniki: A.U.Th., 2021.
- 2019 Proceedings of the World Congress "Aristotle 2400 Years," Demetra Sfendoni-Mentzou, (ed.), pp. 845. Thessaloniki: A.U.Th. & DI.K.A.M., 2019.
- 2018 Aristotle Contemporary Perspectives on his Thought. On the 2400th Anniversary of Aristotle's Birth, Demetra Sfendoni-Mentzou, (ed.), pp. 366. Berlin: De Gruyter, 2018.
- 2018 "Aristotle's Dynamic Vision of Nature. A Neo-Aristotelian Perspective on Contemporary Science." In Aristotle – Contemporary Perspectives on his Thought. On the 2400th Anniversary of Aristotle's Birth, Demetra Sfendoni-Mentzou, (ed.), pp. 27-55. Berlin: De Gruyter, 2018.
- **2016** *Le Temps chez Aristote.* Demetra Sfendoni-Mentzou, (ed.), pp. 200. Paris-Brussels: Vrin-OYΣIA/OUSIA, 2016.
- 2012 Honorary Doctorate Awards of the Faculty of Philosophy and Paedagogy, A.U.Th., to John Anton, Kostas Axelos, Evanghelos Moutsopoulos, Alexander Nehamas, Lambros Couloubaritsis (in Greek), Demetra Sfendoni-Mentzou, (ed.), pp. 158. Thessaloniki: Department of Philosophy, A.U.Th., 2012.
- **2012** *Pragmatism-Rationalism-Empiricism* (in Greek). Thessaloniki: ZITI, 3rd ed. 2012, pp. 327, 1st ed. 2003.
- 2010 Aristotle Today. Perspectives of Aristotle's Philosophy of Nature and Contemporary Physics (in Greek), pp. 254. Thessaloniki: ZITI, 2010.
- **2008** "C. S. Peirce and Aristotle on Time," COGNITIO. Revista de Filosofia. Vol. 9 Numero 2 (2008): 261-280.
- **2008** *Philosophy of the Sciences, vol. I.* (in Greek). Demetra Sfendoni-Mentzou, (ed.), pp. 348. Thessaloniki: ZITI, 2008.
- **2008** *Philosophy of the Sciences. Proceedings of the 10th Pan-Hellenic Conference of the Greek Philosophical Society, vol. II.* Demetra Sfendoni-Mentzou, (ed.), pp. 433. Thessaloniki: ZITI, 2008.
- 2004 Philosophy of Science, pp. 175. Thessaloniki: ZITI, 2004.
- **2001** *Aristotle and Contemporary Science, vol. II.* Demetra Sfendoni-Mentzou & Jagdish Hattiangadi & David Johnson (eds.), pp. 312. Introduction by Hilary Putnam. New York: Peter Lang, 2001.

- **2000** "What is Matter for Aristotle: A Clothes-Horse, or a Dynamic Element in Nature?". In Demetra Sfendoni-Mentzou (ed.), pp. 237-263. Aristotle and Contemporary Science, Vol. I. New York: Peter Lang, 2000.
- **2000** *Aristotle and Contemporary Science,* vol. I., pp. 301. Demetra Sfendoni-Mentzou (ed.). Introduction by Hilary Putnam. New York: Peter Lang, 2000.
- **1997** "Peirce on Continuity and Laws of Nature," Transactions of the Charles S. Peirce Society, vol. 33: 591-645 (1997).
- **1994** "Laws of Nature: ante res or in rebus?" International Studies in the Philosophy of Science, vol. 8, No 3: 229-242 (1994).
- **1993** "The Role of Potentiality in C. S. Peirce's Tychism and in Contemporary Discussions in Quantum Mechanics and Micro-Physics." In Charles S. Peirce and the Philosophy of Science: Papers from the 1989 Harvard Conference, E. Moore (ed.). The University of Alabama Press, pp. 246-261 (1993).
- **1991** "Towards a Potential-Pragmatic Account of C. S. Peirce's Theory of Truth," *Transactions of the C. S. Peirce Society*. Vol. 27:27-77 (1991).
- **1990** "Models of Change: A Common Ground for Ancient Greek Philosophy and Modern Science." In Greek Studies in the Philosophy and History of Science. Kluwer, pp.149-69.
- **1984** *The Pragmatic Philosophy of Charles S. Peirce "How to Make our Ideas Clear, pp. 85.* Translation in Greek with an introduction and commentary. Thessaloniki: Sakoula, 1984.
- **1980** *Probability and Chance in the Philosophy of C. S. Peirce,* pp. 246 (unpublished Doctoral thesis, A.U.Th., in Greek), 1980.
- **1974** *Berkeley, Treatise Concerning the Principles of Human Knowledge*, pp. 208. Translation in Greek with an introduction and commentary. Thessaloniki: Konstantinides," 1974.

#### ARTICLES

- 2018 "Aristotle on Time and the Becoming of Nature. A Dynamic Conception of Physical Reality." In Aristotle Timeless and Scientifically Timely, E. Moutsopoulos & M. Protopapas-Marneli (eds.). Athens: Research Center on Greek Philosophy of the Academy of Athens, 2018, pp. 39-52.
- **2016** "Is Time Real for Aristotle?" In *Le Temps chez Aristote,* Demetra Sfendoni-Mentzou, (ed.). Paris-Brussels: Vrin-ΟΥΣΙΑ/ΟUSIA, 2016, pp. 67-87.
- **2015** "Evanghelos Moutsopoulos' Philosophy. An Overall Appreciation." In Aspects de sa philosophie/Aspects of his Philosophy, Athanasia Glykophridi-Leontsini (ed.). Paris: L' Harmattan, 2015, pp. 15-19.

- **2014** "Charles S. Peirce." In *Peirce. 5 Questions,* F. Bellucci et al. (eds.). Automatic Press, 2014, pp. 239-249.
- **2012** "Aristotle the Stageirite" (in Greek). In *Macedonia. From 7th century b.C. to Late Antiquity,* D. B. Grammenos (ed.). Thessaloniki: Zitros, 2012, pp. 653-660.
- **2012** "Aristotle's Philosophy of Nature and Contemporary Science" (in Greek). In *Macedonia. From 7th century b.C. to Late Antiquity,* D. B. Grammenos (ed.). Thessaloniki: Zitros, 2012, pp. 637-652.
- **2008** "Bas Van Fraassen's 'Argument from Public Hallucination' and the Quest for the Real behind Representations." *Proceedings of the XXII World Congress of Philosophy.* Volume 43, 2008: 199-205.
- **2008** "Aristotle's Theory of Time in Relation to the 'Time Arrow' of Ilya Prigogine." In Proceedings of the International Conference "Aristotle and the Aristotelian Tradition," Ennio de Bellis (ed.), Lecce, June 12-14, 2008. pp. 391-404.
- **2008 "The Arrow of Time in Aristotle and Prigogine"** (in Greek). In *The World in Science and Philosophy,* Argyris Nikolaides (ed.). Thessaloniki: Kyriakides, pp.45-64.
- **2006 "The 'Frozen' Passage and Aristotle's 'Becoming' of the Physical World"** (in Greek). In *Vita Contemplativa. Essays in Honour of Demetrios N. Koutras*, 469-485. Athens-Greece.
- **2004** "Aristotle's Prime Matter from the Perspective of Quantum Mechanics and Physics of Elementary Particles" (in Greek). In Proceedings of the International Conference, "Aristotle. A Bridge between East and West." Athens, December 2004, pp. 71-107.
- 2004 «Aristotle's Prime Matter and Contemporary Physics» (in Greek). In Proceedings of the 6<sup>th</sup> Pan-Hellenic Conference "Aristotle and Contemporary Era," I. Kalogerakos (ed.). Ierissos, 19-21 October, 2001. Chalkidiki 2004, pp. 357-372.
- **2003 "The Theory of Tragedy and of Science: Some remarks on van Fraassen's Empiricism"** (in Greek). In *Proceedings of the International Conference "On Poetics,"* D. N. Koutras (ed.). Athens, pp. 388-405.
- 2001 "Time and Becoming in Aristotle and Prigogine" (in Greek). Proceedings of the International Conference "Aristotle Today." Naoussa-Mieza, September 20 - 23, pp. 343-58.
- **1995** "**Peirce and Idealism.**" In K. Ketner ed., *Peirce and Contemporary Thought. Philosophical Inquiries*. New York: Fordham University Press, pp. 329-38.
- **1994** "The Character of Physical Law: A Pragmatic-Realist Account" (in Greek). Greek Philosophical Review, 11: 134-149.

- **1994** "Laws of Nature: Ante res or in Rebus?", International Studies in the Philosophy of Science, vol. 8, No 3: 229-242.
- 1993 "The Reality of the Unobservable in Physical Theory: An Account of C.
  S. Peirce's 'Pragmatic Realism.'"Reflexao 57. Caminhos De Epistemologia II.
  Campinas, SP, pp.103-118.
- **1990** "Is there a Logic of Scientific Discovery? A Pragmatist-Realist Account of the Rationality of Science." In *Proceedings of the 1st Greek-Soviet Symposium on Science and Society*, M. Assimakopoulos et. al. (eds.), pp. 239-250.
- **1989 "Popper's Propensities: An Ontological Interpretation of Probability."** In *Imre Lakatos and Theories of Scientific Change*, Gavroglou et al. (eds.). Kluwer Academic Publishers, pp. 441-55.
- **1988 "A Realist Explanation of Causality through 'Causal Powers'"** (in Greek). *Annual of the Faculty of Philosophy, A.U.Th.* Thessaloniki, pp. 245-55.
- **1986** "C. S. Peirce's Theory of Signs. Semeiotics, Ontology, Hermeneutics" (in Greek). *Proceedings of the 1<sup>st</sup> Philosophical Conference on Hermeneutics*. Aristotle University of Thessaloniki, Greece, pp. 130-39.
- **1984** "Determinism and Indeterminacy in Ancient Greek Philosophy and Contemporary Science" (in Greek). *Proceedings of the 1<sup>st</sup> International Conference on Democritus. Xanthi October 6-9 1983,* Linos Benakis (ed.). Xanthi 1984, pp. 221-232.
- **1982 "The Dynamic Character of C. S. Peirce's Pragmatic Theory of Meaning"** (in Greek). *Philosophia* 12: 359-378.
- **1974 "The Notions of Substance and the Self in the Philosophy of John Locke"** (in Greek). In the *Annual of the Faculty of Philosophy*, A.U.Th., vol. 13, pp.321-341. Thessaloniki, 1974.

#### 11.

## PAPERS PRESENTED AT CONFERENCES

- **2022** "Aristotle's Relevance in Science and Ethics." Workshop on "Ancient Wisdom for Modern Challenges." July 6th 8th, 2022, Athens, Greece.
- **2022 "Aristotle and the Sciences."** Introductory Speech at the International Virtual Conference "Aristotle and the Sciences," celebrating the 10<sup>th</sup> Anniversary of the *Interdisciplinary Centre for Aristotle Studies,* A.U.Th. Monday, February 21, 2022. Aristotle University of Thessaloniki, **Greece.**
- 2021 "Aristotle, the Philosopher who Set the Foundations of Science-Contemporary Perspectives on his Thought." Opening Lecture at the International Rhinology Congress (ERS 2021 CONGRESS), September 26, 2021, Thessaloniki, Greece.

- **2020 "Aristotle the First Biologist Scientist and his Relation to Medicine."** Opening Lecture at the 9th Scientific Conference of the School of Medicine, A.U.Th., March 5th, 2020. Thessaloniki, **Greece.**
- **2019** "Aristotle's Conception of φύσις in Light of Contemporary Scientific Thought." International Conference "L'heritage d'Aristote aujuourd'hui. L'articulation des sciences et des arts." Institut d'études scientifiques de Cargese. March 5-8, 2019, Corsica, France.
- **2018** "Introduction on Nature." Plenary Session on Nature, XXIV World Congress of Philosophy, Beijing, China.
- **2017** "Aristotle on Time and the Becoming of Nature. A Dynamic Conception of Physical Reality." International Conference "Ό Ἀριστοτέλης σήμερα / Aristotle Today / Aristoteles heute / Aristote aujourd'hui." Academy of Athens & Centre for Historical Ontology (Heidelberg-Helsinki-Leuven) & the Finnish Institute at Athens. January 14-17, 2017. Athens, Greece.
- **2016** "Aristotle's Dynamic Vision of Nature: The Case of 'Prime Matter' (πρώτη ὕλη). A Neo-Aristotelian Perspective on Contemporary Science." World Congress "Aristotle 2400 Years," May 23-28, 2016. Aristotle University of Thessaloniki, ancient Stageira, ancient Mieza, **Greece.**
- **2016** "Aristotle and the Sciences" (in Greek). Round Table "Aristotle and the Sciences" in the context of the World Congress "Aristotle 2400 Years," May 23-28, 2016, Aristotle University of Thessaloniki, ancient Stageira, ancient Mieza, Greece.
- **2016** "Aristotle's Conception of Nature and its Relevance to the Contemporary Scientific World View." XII International Ontology Congress: "Physis kai Polis" Celebrating the 2400th Anniversary of Aristotle's Birth. October 3-7, 2016. San Sebastian, Spain.
- **2016 "The Formation of Scientific Thought by Aristotle (in Greek).** Pan-Hellenic Scientific Conference of the Society for Macedonian Studies, "Aristotle: Paedia, Culture, Politics. November 18-20, 2016, Thessaloniki, **Greece.**
- **2016** "Aristote et la pensée scientifique contemporaine." "Colloque, Aristote un penseur pour notre temps." September 22, 2016, Collège Saint-Michel, Fribourg, Switzerland.
- **2015** "Charles S. Peirce's Tychism and its Relevance to Contemporary Physics." Presidential Address at the General Assembly of the "Charles S. Peirce Society," in the context of *The American Philosophical Association Annual Meeting*. February 18-21, 2015. St. Louis, Missouri, **USA**.
- **2015** "Potentiality as the Core of Aristotle's Dynamic Model of Nature in the Light of Contemporary Science." International Seminar on Aristotle: "Energeia and Dynamis in Aristotle." October 14-16, 2015, University of Lisbon. Lisbon, Portugal.

- 2015 "Aristotle as the Founder of Contemporary Scientific Realism" (in Greek). International One-day Conference "Aristotle as the Founder of Contemporary Scientific Realism," organized by the Interdisciplinary Centre for Aristotle Studies, December 14, 2015, Aristotle University of Thessaloniki. Thessaloniki, Greece.
- **2014** "Peirce and Aristotle: A Neo-Aristotelian Version of Scientific Realism." Charles Peirce International Centennial Congress, "Invigorating Philosophy for the 21st Century." July 16-19, 2014, University of Massachusetts Lowell, USA.
- 2014 "Aristotle and Contemporary Scientific Realism. A Neo-Aristotelian Proposal towards Enlarging Bas van Fraassen's Constructive Empiricist View of the Real." XI International Ontology Congress, "Old Questions on Physics, Contemporary Approaches." October 1-7, 2014. San Sebastian & Barcelona, Spain.
- **2014** "Aristotle and Contemporary Physics." International Conference "Aristotle and Contemporary Science: Celebrating the 60th Anniversary of CERN," organized by the Interdisciplinary Centre for Aristotle Studies & CERN (European Organization for Nuclear Research). October 30-31, 2014. Aristotle University of Thessaloniki. Thessaloniki, Greece.
- **2013 "The Issue of Aristotle's Direct Realism in Light of Contemporary Discussion on Mental Representations."** Workshop on *Scientific Realism* (THALES Research project). Department of Philosophy and History of Science, University of Athens, 1-2 March 2013. Athens, **Greece.**
- **2013** "Aristotle and Contemporary Physics. What is 'Prime Matter' for Aristotle?" Invited Session "Aristotle and Contemporary Scientific Thought." 23rd World Congress of Philosophy. August 4-10, 2013. University of Athens. Athens, Greece.
- **2013** "An Overall Appreciation of the Philosophy of Evanghelos Moutsopoulos." Round-Table, "The Polyvalence of Evanghelos Moutsopoulos' Philosophy." *23rd World Congress of Philosophy*. August 4-10, 2013, University of Athens, 2013. Athens, **Greece**.
- 2013 "The Role of 'εἶδος' in Aristotle's Theory of Perception, Knowledge and the Structure of the World." Round-Table, "Aristotle and the Aristotelian Tradition." 23rd World Congress of Philosophy, August 4-10, 2013, University of Athens. Athens, Greece.
- **2011** "Aristotle and Contemporary Physics" (in Greek). 1st Pan-Hellenic Conference of Greek Physicists. "Physical Sciences and New Technologies". October 14-16 University of Macedonia. Thessaloniki, **Greece.**
- 2011 "The Issue of Aristotle's Direct Realism in Light of Contemporary Discussions on Mental Representations." International Conference «Ripensare il

Curriculum Vitae

copro e la mente alla luce del de Anima." Centro Interuniversitario per la storia della tradizione Aristotelica. 26-28 October 2011. Palermo, **Italy.** 

- **2010** "Contemporary Philosophy of Science and its Foundation in Aristotle" (in Greek). Pan-Hellenic Conference on "Philosophy of Science," October 15-17, 2010, Department of Philosophy and History of Science, University of Athens. Athens, Greece.
- **2009** "Philosophical Consequences of Darwin's Theory of Evolution and its Relation to Aristotle" (in Greek). Conference on "Darwin 200 Years After. Man, Society, Evolution, Faculty of Biology, December 17, 2009. Aristotle University of Thessaloniki. Thessaloniki, **Greece.**
- **2008** "Aristotle's Prime Matter: An Examination in the Light of Contemporary Physics" (in Greek). Pan-Hellenic Conference on "Matter and Dynamis," March 4-5, School of Philosophy, University of Patras. Patra, Greece.
- **2008** "Aristotle and Prigogine on Time." International Conference "Aristotle and the Aristotelian Tradition." June 12-14, 2008. Lecce, Italy.
- **2008** "Bas Van Fraassen's Argument from Hallucination and the Quest for the Real behind Representations." XXII World Congress of Philosophy, "Rethinking Philosophy Today." July 30-August 5, 2008. Seoul, Korea.
- **2007** "Peirce and Aristotle on Time." 10th International Meeting on Pragmatism, 12-15 Νοεμβρίου 2007. Sao Paulo, **Brazil.**
- **2006** "Aristotle's Materia Prima: A Discussion in the Light of Contemporary Physics." International Conference "Aristotle and the Aristotelian Tradition," 10-13 Δεκεμβρίου 2006, Centro Interuniversitario per la Storia della Tradizione Aristotelica. Padova, Italy.
- 2005 "The Relation between Philosophy and Science as Part of our Culture, through a Contemporary Reading of Aristotle" (in Greek). International Conference "The philosophy of Culture," August 1-7, 2005. Samos & Patmos, Greece.
- **2004** "Aristotle and Teratology," Key-note speaker at the *32nd International Conference of the European Teratology Society*, September 19-22, 2004. Aristotle University of Thessaloniki. Thessaloniki, **Greece.**
- **2004** "Aristotle's Prime Matter through the Looking-Glass of Quantum Mechanics and Physics of Elementary Particles" (in Greek). International Conference "Aristotle as a Bridge between East and West," April 28-29, 2014, Panteio University. Athens, Greece.
- 2003 "Aristotle and Contemporary Scientific Thought" (in Greek), Key-note speaker at the International Conference, "Pre and Post-natal Infections," November 22-23, 2003, Aristotle University of Thessaloniki. Thessaloniki, Greece.

- 2001 "Time and becoming in Aristotle and in Prigogine" (in Greek). International Conference "Aristotle Today," 22-23 September 2001. Naoussa-Mieza, Greece.
- 2001 "Aristotle's Prime Matter and Contemporary Physics" (in Greek). 6th Pan-Hellenic Conference "Aristotle Today," October 19-21, 2001. Ierissos-Chalkidiki, Greece.
- 2001 "The Theory of Tragedy and of Science: Some Remarks on van Fraassen's Empiricism" (in Greek). International Conference on Aristotle's Poetics. December 5, 2001. Athens, Greece.
- **1998 "The Arrow of Time in Prigogine.**" *Philosophy of Science Conference*, April, 1998. Inter-University Centre Dubrovnik, **Croatia.**
- **1997** "What is Matter for Aristotle: A Clothes Horse or a Dynamic Principle in Nature?", International Conference "Aristotle and Contemporary Science," 1-4 September, 1997. Aristotle University of Thessaloniki. Thessaloniki, Greece.
- **1997** "Seminaire Ilya Prigogine: Penser la Science," Université Libre de Bruxelles, 13-16 November, 1997 (invited discussant). Bruxelles, Belgique.
- **1995** "Can Schroedinger's Cat be both Dead and Alive? An Attempt at an Aristotelian Account." *Philosophy of Science Conference*. Dubrovnik – Croatia.
- **1995 "The Non-Observable and the Development of Technology in Science"** (in Greek). *7th Pan-Hellenic Conference of Philosophy "Technology and Values,"* November 1995. Patra, **Greece.**
- **1993** "**Peirce and Aristotle.**" International Conference on Hellenism and the U.S.A., May 20-23, Aristotle University of Thessaloniki. Thessaloniki, **Greece.**
- **1993** *"Materia Prima*: A Principle of Unity in Nature" & "Continuity as a Unifying Principle of Science." The World Congress on Universalism, August 15-20. Warsaw, Poland.
- **1993** "Aristotelian Prime Matter: An Old Lens for a New Look at Modern Theories of Matter" & "C. S. Peirce on Laws of Nature." XIX World Congress of Philosophy: "Mankind at a Turning Point." August 22-28, 1993. Moscow, Russia.
- **1992 "Some Reflections on the Nature of Laws of Nature."** *Philosophy of Science Conference*. April 1992, Inter-University Centre, Dubrovnik, **Croatia.**
- **1992 "The Reality of Thirdness: A Pragmatic-Realist Account of Scientific Inquiry."** 1<sup>st</sup> *Beijing International Conference on Philosophy of Science*, June 15-17, 1992. Beijing, **China.**
- **1990 "The Reality of the Unobservable in Physical Theory: An Account of C. S. Peirce's Pragmatic Realism."** *The American Philosophical Tradition Conference*, March 1-4, State University of New York, Buffalo, **U.S.A.**

- **1990 "Fallibilism and Truth: An Anti-Cartesian Alternative both to Dogmatism and Scepticism."** *Third International Conference on Relativism, Scepticism and their Anti-dogmatic Criticism,* 1990. Ancient Olympia, **Greece.**
- **1990** "Is There a Logic of Scientific Discovery? A Pragmatic-Realist Account of Rationality in Physical Theory." 1st Greek-Soviet Conference on "Historical Types of Rationality" & "Science and Society." University of Athens, Athens, Greece.
- **1989** "The Role of Potentiality in C. S. Peirce's Tychism and in Contemporary Discussions in Q.M. and Micro-Physics." C. S. Peirce Sesquicentennial Conference, September 5-10, Harvard University, Cambridge, Mass., U.S.A.
- **1989** "Peirce and Idealism," C. S. Peirce Sesquicentennial Conference, Plenary Session. September 5-10, Harvard University, Cambridge, Mass., U.S.A.
- **1989 "The Reality of the Unobservable: C. S. Peirce's Account of Physical Theory."** *Philosophy of Science Conference,* April 1989, *Inter-University Centre,* Dubrovnik, **Yugoslavia.**
- **1987** "Models of Change: A Common Ground for Ancient Greek Philosophy and Modern Science." Philosophy of Science Conference, Inter-University Centre, Dubrovnik, Yugoslavia.
- **1986** "Charles S. Peirce's Theory of Truth." Philosophy of Science Conference, Inter-University Centre. Dubrovnik, Yugoslavia.
- **1986** "Popper's Propensities: An Ontological Interpretation of Probability." "Criticism and the Growth of Knowledge: 20 Years After." International Conference in Memory of I. Lakatos. A.U.Th., Thessaloniki, Greece.
- **1983** "Determinism and Indeterminism in Ancient Atomic Theory and in Contemporary Physics." 1st International Conference on Democritus, October 6-9, 1983, Xanthi, **Greece.**

## III. INVITED LECTURES AT UNIVERSITIES & PHILOSOPHICAL SOCIETIES

- **2014** "Scientific Realism: C. S. Peirce, Aristotle and Contemporary Science," Department of Philosophy, University of Kassel, June 11, 2014. Kassel, Germany.
- **2013** "Aristotle's Direct Realism. Towards a Neo-Aristotelian Scientific Realism," Department of Philosophy, University of Edinburgh, May 16, 2013. Edinburgh, UK.
- **2012 "Aristotle the Universal Philosopher,"** Hellenic Studies Program, Philosophy Department & Department of Humanities, York University, October 17, **2012**. Toronto, **Canada.**

Curriculum Vitae

- **2012** "Aristotle the Universal Philosopher," The Classics Program & The Paideia Chapter of New Hampshire, October 25, 2012. New Hampshire, U.S.A.
- 2012 "Aristotle the Universal Philosopher," UCONN Classics and Mediterranean Studies Department & UCONN Hellenic Student Association Paideia, October 26, 2012. Connecticut, U.S.A.
- **2011** "Laudatio" (in Greek) for Lambros Couloubaritsis. Honorary Doctoral Degree of Philosophy, of the School of Philosophy and Paedagogy, A.U.Th., bestowed upon Lambros Couloubaritsis, Member of the Royal Academy of Brussels. December 16, 2011. Thessaloniki, **Greece.**
- **2010** "Laudatio" (in Greek) for Evanghelos Moutsopoulos. Honorary Doctoral Degree of Philosophy, of the School of Philosophy and Paedagogy, A.U.Th., bestowed upon Evanghelos Moutsopoulos, Member of the Athens Academy. Aristotle University of Thessaloniki, May 18, 2010. Thessaloniki, **Greece.**
- 2008 "What is Time? Continuity-Movement-Time-Becoming in Aristotle and Prigogine" (in Greek). Greek Philosophical Society, May 8, 2008. Athens, Greece.
- **2008** "Laudatio" (in Greek) for John P. Anton. Honorary Doctoral Degree of Philosophy, of the School of Philosophy and Paedagogy, A.U.Th., bestowed upon John P. Anton. Aristotle University of Thessaloniki, June 18, 2008. Thessaloniki, Greece.
- **2005** "Looking for the Real behind the Theater of Representations. Comments on Constructive Empiricism," September 23, 2005. Department of Philosophy, Ohio State University, U.S.A.
- 2005 Aristotle's *Materia Prima* and Contemporary Physics," Brownbag Research Seminar. 2005-2006 Series, September 27, 2005. Atkinson College, York University, Toronto, Canada.
- **2005** "Laws of Nature and the Reality of Universals," October 3, 2005. York University, Toronto, Canada.
- **2002** "Is Science Representation? Some reflections on Bas van Fraassen's Empiricism," Centre for History and Philosophy of Science, University of Pittsburgh, Pittsburgh, U.S.A.
- 2002 "Is Science Representation? Some reflections on Bas van Fraassen's Empiricism," Department of Philosophy, York University, Toronto, Canada.
- **2002** "Some Remarks on Bas van Fraassen's Theory of Tragedy and of Science," Pomona College, California, U.S.A.
- **2001 "The Arrow of Time in Aristotle and Prigogine"** (in Greek). *Greek Philosophical Society*. Athens, **Greece**.
- **2001** "Laws of Nature: Ante res or in Rebus?", Vrije Universiteit Amsterdam. Amsterdam, The Netherlands.

- **2001** "Aristotle and Prigogine on Time," Vrije Universiteit Amsterdam, Amsterdam, The Netherlands.
- **1998** "Laudatio" for Nobel laureate, Ilya Prigogine (in Greek). Honorary Doctoral Degree of Philosophy, of the School of Philosophy and Paedagogy, AUTh, bestowed upon Ilya Prigogine. Aristotle University of Thessaloniki, October 1998. Thessaloniki, **Greece.**
- **1996** "Aristotle and Contemporary Physics" (in Greek). Greek Philosophical Society, Athens, Greece.
- **1995** "Aristotle and Contemporary Physics: Towards a Dynamic Model of Physical Reality," Department of Philosophy, Faculty of Arts, York University, Toronto, Canada.
- **1995** "The Reality of Laws of Nature: In Plato's Heaven or in Things?" Department of Philosophy, University of Miami, Miami, U.S.A.
- **1995** "Laws of Nature: An Aristotelian Account," Department of Philosophy, Mount Holyoke College, MA., U.S.A.
- **1995** "Laws of Nature: An Aristotelian Account," Department of Philosophy, Atkinson College, York University, Toronto, Canada.
- **1991** "Aristotelian Potentiality and Modern Physics," York University, Toronto, Canada.
- **1991 "C. S. Peirce and Truth: A Pragmatic-Realist Alternative to Skepticism,"** Ohio State University, Columbus, Ohio, **U.S.A.**
- **1991 "The Notion of Law of Nature. A Realist-Pragmatist Approach"** (in Greek). Greek Philosophical Society, Athens, **Greece.**
- **1989** "The Role of Potentiality in C. S. Peirce's Philosophy," University of Toronto, Toronto, Canada.

### DISTINCTIONS

- **1991** Fulbright Senior Visiting Scholar, Harvard University, U.S.A.
- 1990 Erasmus Research Award, Universities of Oxford and Cambridge, UK.
- **1987** One of the ten Greek nominees for the award "WOMAN OF EUROPE" for the year 1987, sponsored by *The Council of Europe*.
- **1977-78** British Council Scholarship for post-graduate studies at the University of Oxford.
- **1986** Visiting Research Scholar of the British Council, Oxford University, UK.

IV.

## V. SUPERVISION & EXAMINATION OF MAS, PH.Ds AND POST-DOCs

- Supervision of Completed MAs: 23
- Examination of MAs: 35
- Examination of PhDs: 15
- Supervision of Completed PhDs: 7
- Supervision of Completed Post-Docs: 3

#### **RESEARCH PROGRAMS**

Principal Investigator of 15 Research Programs, most notably:

- **1997-99** "Aristotle's Philosophy and Contemporary Scientific Thought," sponsored by the Research Committee of Aristotle University of Thessaloniki-Greece.
- 2002-4 "Movement, Change, Alteration in Aristotle's Dynamic Model of Nature," carried out within the framework of the "Operational Programme for Education and Initial Vocational Training (O. P. "Education")," SOCRATES, co-financed by the European Union and the European Social Fund.
- 2012-15 Sub-project D4 "Aristotle as the Founder of Scientific Realism" carried out within the framework of the "Operational Programme for Education and Initial Vocational Training (O. P. "Education")," THALES, co-financed by the European Union and the European Social Fund, under the general title "Aspects and Prospects of Realism in Philosophy of Science and Mathematics," principal investigator Stathis Psillos.

#### VII.

VI.

### LECTURES FOR THE GENERAL PUBLIC

- **2022 "What is Time? Aristotle and Prigogine"** (in Greek). 2nd Series of Lectures "Aristotle Today," organized by the *Interdisciplinary Centre for Aristotle Studies*, December 5, 2022. Thessaloniki Concert Hall. Thessaloniki, Greece.
- **2019** "How Aristotle Views Nature: Aristotle's Philosophy of Nature and Contemporary Science" (in Greek). 1<sup>st</sup> Series of Lectures "Aristotle Today," organized by the *Interdisciplinary Centre for Aristotle Studies,* December 5, 2022. Thessaloniki Concert Hall. Thessaloniki, Greece.
- **2018** "The Harmony of the Spheres. From Pythagoras to the Sounds of the Universe Today" (in Greek). One-day Conference "Music and Philosophy," organized by the *Thessaloniki Friends of Music Association*. May 16, 2018. Thessaloniki Concert Hall. Thessaloniki, Greece.

- **2017** "Aristotle's Views on Life" (in Greek). Series of lectures: "A Discourse on Life, from Antiquity to Today" organized by the *Open University of the Municipal-ity of Thessaloniki*. October 18, 2017. Thessaloniki Concert Hall. Thessaloniki, Greece.
- **2016** "Aristotle the Universal Philosopher" (in Greek). Scientific Workshop: "Aristotle, the Philosopher for all Sciences." Interdisciplinary Centre for Aristotle Studies, A.U.Th. & The School Consultants of Philologists (East Thessaloniki), April 6, 2016. Thessaloniki, Greece.
- **2016** "Aristotle the Universal Philosopher" (in Greek). Scientific Workshop: "Aristotle, the Great and Timeless Greek Philosopher." The Interdisciplinary Centre for Aristotle Studies A.U.Th. & the 1st High School of Kalamaria & the Frontistirio Trapezountos & the Parents and Guardians Association & the Municipality of Kalamaria, April 18, 2016. Thessaloniki, Greece.
- **2016** "The Universality and Timeliness of Aristotle's Work" (in Greek). One-day Conference, "The Timeliness of Aristotle's Work: Philosophy-Biology-Scientific Method." The Interdisciplinary Centre for Aristotle Studies & the Association of Fulbright Scholars. Branch of Northern Greece, April 22, 2016. Thessaloniki, Greece.
- 2016 "Aristotle Anniversary Year World Congress Aristotle 2400 Years: Prolegomena" (in Greek). An honorary event as part of the 13th International Thessaloniki Book Fair. Organized by the Interdisciplinary Centre for Aristotle Studies, A.U.Th., May 12, 2016. Thessaloniki-Greece.
- **2016** "Aristotle the Universal Philosopher" (in Greek). Workshop: "Aristotle, our Compatriot, and the Universal philosopher." The *Municipality "Aristotelis"* and the *Council of Arnaia*, June 11, 2016. Arnaia- Chalkidiki, Greece.
- **2014** "Aristotle the Universal Philosopher" (in Greek). "Aristotle's Peripatoi: From the School of Mieza to the Lyceum of Athens." Association of the Naousseans in Athens "Zapheirakis," February 2014, Athens, Greece.
- 2015 "The Harmony of the Spheres: Philosophy, Astronomy, Music" & "Cosmological Systems in the Ancient Greek Philosophical World" (in Greek). Two lectures at the International Seminar "Astronomy and Aerospace Engineering." The Student Organization BEST Thessaloniki, March 26-April 4, 2015, Aristotle University of Thessaloniki. Thessaloniki, Greece.
- **2013 "The Music of the Spheres: Pythagoras, Plato, Aristotle"** (in Greek). Oneday Conference: *"Cosmic Music, Astronomy & Philosophy." Interdisciplinary Centre for Aristotle Studies*, A.U.Th. & *The Laboratory of Astronomy*, A.U.Th. & NOESIS (Thessaloniki Science Centre & Technology Museum), May 20, 2013. Thessaloniki, Greece.

- **2013** "Aristotle the Universal Philosopher" (in Greek). "Aristotle's Peripatoi: From the School of Mieza to the Lyceum of Athens." The *Cultural Centre of the School of Aristotle-Ancient Mieza*, June 9, 2013. Ancient Mieza-Naoussa, Greece.
- **2012** "Aristotle the Universal Philosopher." The Thessaloniceans Society of Metro-Toronto, under the auspices of the Pammacedonian Association of Ontario, October 2012. Toronto, Canada.
- **2012** "Aristotle's Theory of 'Prime Matter' and Contemporary Physics" (in Greek). *The Parnassos Hellenic Cultural Society* in cooperation with the *Canadian Institute in Greece*, October 23, 2012. Ottawa, Canada.
- **2010** "Aristotle the Philosopher for all Sciences" (in Greek). Key-note speaker for the revelation of the statue of Aristotle. Aristotle University of Thessaloniki, August 25, 2010, Thessaloniki, Greece.
- **2010** "Aristotle and Contemporary Science" (in Greek). Round-table "An Aristotle Evening." Association of Fulbright Scholars. Branch of Northern Greece. February 2010, Thessaloniki, Greece.
- **2008** "The Role of Philosophy Today: Higher Education-Secondary Education-Society" (in Greek). Round-table on "The Role of Philosophy Today." *Greek Philosophical Society*, March 6, 2008. Athens, Greece.
- **2007** "Aristotle and Contemporary Scientific Thought" (in Greek). One-day Conference "Plato and Aristotle." Cultural Organism of the Municipality of Athens (4th Department) & the Association for the Study of the History of Naoussa "Aristotelis," December 8, 2007. Athens, Greece.
- **2004** "Aristotle's Theory of Tragedy and of Science and Contemporary Scientific Thought" (in Greek). "Association of Fulbright Scholars. Branch of Northern Greece." December 10, 2004. Thessaloniki, Greece.
- **2001** "The Arrow of Time in Aristotle and Prigogine" (in Greek). Greek Philosophical Society. Athens, Greece.
- **1994** "Aristotle and Contemporary Thought" (in Greek), Open University of the Municipality of Florina. Florina, Greece.