

MANOLIS PATINIOTIS

PROFESSOR of History of Science, Department of Sociology, National and Kapodistrian University of Athens.

PROFESSOR of History of Science, Department of History and Philosophy of Science, National and Kapodistrian University of Athens (2002-2021).

ADJUNCT PROFESSOR in the program *European Studies* of the Hellenic Open University (module: “Natural and Human Sciences in Europe”).

YEAR OF BIRTH: 1962

PLACE OF BIRTH: Samos, Greece

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STUDIES

- B.Sc. in *Physics*, Athens University (1990).
- M.Sc. in *History and Philosophy of Science and Technology*, National Technical University of Athens (1997).
- Ph.D. from the Department of History and Philosophy of Science, Athens University (2001): *The formation of scientific discourse in the Greek speaking regions of the 18th century. Principles of natural philosophy in the works of Eugenios Voulgaris and Nikiforos Theotokis*.
- Diploma in Greek and Latin Paleography and History of Texts from the *Historical and Paleographical Archive* of the Educational Institution of National Bank of Greece.

FELLOWSHIPS

- During the academic year 1996-1997 I was awarded a fellowship by Ryoichi Sasakawa Young Leaders Fellowship Fund (Sylff) as a Ph.D. student in History of Science.
- During the academic year 2001-2002 I was a postdoctoral fellow at the Dibner Institute for the History of Science and Technology (MIT, Cambridge MA). Research project: “The 18th-century natural philosophy and its appropriation by the scholars of the European periphery”.
- From September 2007 to February 2008 I was a visiting scholar at the Max Planck Institute for the History of Science, Berlin, Germany. Research project: “Periphery Reassessed: Greek Science in the Eighteenth Century”. The research comprised part of Institute’s project “The Globalization of Knowledge and its Consequences”.

OTHER EDUCATIONAL AND RESEARCH ACTIVITIES

- June 13 to 20, 1998: I participated in the 1st International Laboratory for the History of Science, organized by The Dibner Institute for the History of Science and Technology in

Cape Cod, MA. The subject of the meeting was: “Hidden Entities and the Devices that Manipulate them”.

- June 10 to 18, 2000: I participated in the 3rd International Laboratory for the History of Science organized by The Cohn Institute for the History and Philosophy of Science and Ideas in Tel Aviv. The subject of the meeting was: “Measurement and Representation in 18th-Century Sciences”.
- July 18 to 20, 2000: I participated in the seminar “Web Databases” in the National Technical University of Athens. The seminar was organized by the Human Network for the Dissemination of the New Database Technologies.
- June 2 to 9, 2002: I participated in the 5rd International Laboratory for the History of Science organized by the Department of History and Philosophy of Science, Athens University in Aegina, Greece. The subject of the meeting was: “Scientific and Technological Textbooks in the European Periphery”.

LANGUAGES

English, French, Spanish.

RESEARCH PROJECTS

Research coordination of the project *Hellinomnimon* in the *Laboratory for the Digital Processing of Historical Archives*, Department of History and Philosophy of Science, Athens University. *Hellinomnimon* is a digital library which consists of all the philosophical and scientific books and manuscripts written in the Greek language from 1600 to 1821. The first phase of *Hellinomnimon* was completed in September 1998, and consisted of 204 printed volumes of 53.000 pages. The second phase involved the processing of a number of manuscripts and was completed in 2002. Scientific Coordinator: Prof. Kostas Gavroglu.

Researcher in the project *Recording and Evaluation of 19th and Early 20th Century Industrial Equipment in Greece*. Project duration: September 1995-December 1996. Partners: National Technical University of Athens, National Research Foundation, and Ministry of Industry. Scientific Coordinator: Prof. Yannis Polyzos.

Researcher in the project *Transmission of the Scientific Ideas to Greece during the 19th and the Early 20th Century*. Project duration: January 1996 - December 1997. Department of History and Philosophy of Science, Athens University. Scientific Coordinator: Prof. Dionysios Anapolitanos.

Researcher in the project *Anthemion*. The aim of the project is the location, microfilming and digitization of documents concerning the life of the Greek Communities of Istanbul. The records are registered in a database along with the digital reproduction of the original material and are available for further historical investigation. Project duration: January 1996 – July 1998. Department of History and Philosophy of Science, Athens University. Scientific Coordinator: Prof. Kostas Gavroglu.

Researcher in the project “*Anthemousa*: Integrated system of digitization and electronic archiving of image and sound historical resources”. This project is a follow up of the research project *Anthemion* and aims at the completion of document collection in Greece, as well as at the final electronic processing and registration of all documents in the database. Project duration: January 1998 – August 2000. National Observatory of Athens. Scientific Coordinator: Prof. Dimitris Lalas.

Researcher in the project “*Katoptron of Greek Philosophy and Science*: Integrated system for the electronic management and distribution of historical documents related to Greek philosophy, science, and education from 1453 to 1821”. The main aim of the project is the development of an integrated system for the electronic organization of digitized histori-

cal resources and records related to the Greek philosophical and scientific thought until the early 19th century. Another aim of the project is the development of an OCR tool for the survey of the original sources and the compilation of the first historical dictionary of Greek scientific and philosophical terminology. Project duration: September 2003 – February 2006. Department of History and Philosophy of Science, Department of Informatics and Telecommunications, Athens University. Scientific Coordinator: Prof. Michael Chatzopoulos.

Scientific Coordinator of the project *Networks of knowledge in the European periphery*. The project aims at tracing the routes of scientific and philosophical ideas along networks, which connected the scholars of the periphery with places and people who contributed to the initial formulation of these ideas. It covers the period from the 17th through the early 19th centuries and particularly focuses on the countries of Southern Europe. Project duration: February 2005-February 2011. The project was funded by the Special Research Account of Athens University.

Scientific Coordinator of the project *Historical Index of Hellenic Scientific Terms*. The project aims at compiling an index of the scientific terms contained in the Greek philosophical and scientific treatises published in the 17th and 18th centuries. It takes advantage of the technological know-how acquired in the context of *Hellinonimion* and *Katoptron* projects and aims at furthering their research capabilities. One crucial development in this direction is the building of an advanced OCR-like application, which will automatically conduct the search of the terms and compile a database of coordinates to be used by the researchers for the investigation of the contexts wherein the various terms occur. Project duration: January 2008-December 2008. The project was funded by the Public Benefit Foundation “John S. Latsis”.

Member of the research group of the project *Mapping the Enlightenment: Intellectual Networks and the Making of Knowledge in the European Periphery*. Project’s focus is the visualization of the intellectual and geographical networks of the Greek-speaking scholars of the Ottoman Empire, the Portuguese *estrangeirados*, the Spanish *pensionados* and the Nordic scholars of the 17th and the 18th centuries. The latest developments in digital mapping was combined with the new trends in the historiography of the Enlightenment in order to show in a simple and affective way how the intellectual networks of the European periphery contributed to the making of knowledge during the Enlightenment. Project duration: January 2017-December 2017. The project was funded by the Research Center for the Humanities.

Scientific Coordinator of the project *Diachronies: The perception of temporality in digital environments*. The aim of the research was to study the perception of time formed by individuals who are systematically exposed to digital environments (digital games and social media). Adolescents between the ages of 13 and 16 were studied through interviews, focus groups, and participatory observation. The research focused particularly on the fusion of physical and digital space and the new forms of experience that arise from it. Project duration: April 2020-October 2021. The project was funded by the Operational Program “Development of Human Resources, Education and Lifelong Learning” (National Strategic Reference Framework 2014-2020).

Scientific Coordinator of the project *Networks of Transmission and Communication of Knowledge & Expertise: Tracing Critical Information flows during Covid-19 Pandemic*. When the first outbreaks of the new coronavirus began to spread out of control, several organizations – including peer reviewed journals, funding agencies and disease prevention centers– signed a statement entitled “Sharing research data and findings related to the new coronavirus outbreak”. The aim was that all interested parties would have free access to

peer-reviewed publications, at least for the duration of the pandemic. However, the rapid review of the papers and their publication on internet platforms has had a significant impact on the credibility of scientific knowledge. The research project aims to understand how the Greek scientific community managed the uncertainty of knowledge that resulted from this exceptional circumstance. To this end, it focuses on “deep science communication” in order to study the constitution and operation of the networks through which these valuable but incomplete, unformed and unfiltered data took the form of reliable knowledge, capable of providing a solid scientific basis for the production of public policy and the guidance of medical practice. Project duration: October 2023-October 2025. The project was funded by the Hellenic Foundation for Research and Innovation: Basic Research Financing (Horizontal support for all Sciences), National Recovery and Resilience Plan.

CONFERENCES-WORKSHOPS-LECTURES

The Transmission of Scientific Ideas to the Countries of the European Periphery during the Enlightenment (International meeting in Delphi, organized in the context of the European project “Prometheus”, 23-27 July 1995): “The Dispute concerning the Heliocentric System during the Greek Enlightenment”.

7th *Conference of the Association of Greek and Cypriot Physicists* (Heraklion, Crete, 4-7 April 1996): “Negotiations about the Heliocentric System in the Greek Speaking World of the 18th Century”.

3rd *British - North American History of Science Meeting: Crossing Boundaries* (Edinburgh, 23-26 July 1996): “The Transmission of Scientific Ideas to the Greek Speaking World During the Enlightenment”. Commentator: Jed Buchwald.

Limits of the Ancient Heritage. Manipulations of the Ancient Civilization by the Neo-hellenic Thought. (International Conference organized by the University of Crete, Rethimno, 30 October to 3 November 1996): “The Break Which Never Happened: Sciences and Ancient Greek Thought in the Greek Speaking World During the 18th Century”.

Science in the European Periphery. From the Enlightenment to the 20th Century (Societat Catalana d’Història de la Ciència i de la Tècnica, Barcelona, 31 May to 1 June 1999): “The Histrography of the Greek Scientific Thought of the 18th and the Early 19th Centuries”.

13th *Symposium of History and Art: The Perception of Time* (International Symposium organized by Monemvasiotikos Homilos in Monemvasia, 15-17 July 2000): “The concept of time in the works of the Greek scholars of the 18th century: The case of Eugenios Voulgaris”.

Samos: The Mediterranean Dimension of an Aegean Island (Aegean Museum of Natural History, Samos, 13 August 2000): “Aristarchus of Samos and Copernicus: The story of a note”.

Science and Technology in the European Periphery, 2nd meeting: *Scientific Travels* (Calouste Gulbenkian Foundation, Lisbon, 17-21 September 2000): “Scientific Travels of the Greek Scholars during the 18th century”.

Greece and the Balkans: Cultural encounters since the Enlightenment (The University of Birmingham. Centre for Byzantine, Ottoman & Modern Greek Studies, 28-30 June 2001): “National Space and the Intellectual Journeys of the Eighteenth-Century Greek-speaking Scholars”.

Dibner Institute for the History of Science and Technology: Lunchtime Colloquia (MIT, Cambridge MA, 12 March 2002): “Cultural Encounters and Philosophical Pursuits: Natural Philosophy in the Greek Intellectual Space of the 18th Century”.

Science and Technology in the European Periphery, 3rd meeting: *Scientific and Technological Textbooks in the European Periphery* (Department of History and Philosophy of Science, Athens

- University, Aegina 2-9 June 2002): “Scientific and Philosophical Textbooks in the Greek Intellectual Space of the 18th Century”.
- The Idea of Nature in the Culture of the Tanzimat* (Sabanci University, Doğanbey village, Söke, Turkey, 13-16 June 2002. Chair: Şerif Mardin). Commentator of Kostas Gavroglu’s paper «The Confluence of Different Cultures: One or Many Natures?»; title of comment «Appropriation of What? A Historiographic Contemplation».
- 10th scientific meeting: *The multiple patterns of past. Investigations in cultural history and literary theory*. (Aristotelian University of Thessaloniki, Department of Philology, Faculty of medieval and modern Greek studies, Thessaloniki 3-6 October 2002): “On the occasion of an utopian encounter. Towards the formulation of a historiographic program in history of science”.
- Patriarchal Academy of Constantinople: History and Contribution* (Scientific Symposium organized by the *Greek Society for the Study of Near East*; Byzantine and Christian Museum of Athens, 30 November 2002): “The archives of Patriarchal Academy”.
- Philosophy, History and Philosophy of Science at the Periphery*. A Greek-Turkish Symposium (Department of History and Philosophy of Science, Athens University and Department of Philosophy, Boğaziçi University. Athens 11-12 April 2003): “The Nature of Another Subject”.
- Libraries and Culture* (A joint meeting of the Technological Educational Institute of Piraeus, National Technical University of Athens, Aegean University, and the Public Library of Hermoupolis. Hermoupolis, Syros 2-4 October 2003): “Digital Libraries and Historical Research: The projects *Hellinonmimon* and *Anthemion*”.
- Writing History. History of Historiography and History of Science: Fields of Dialogue* (A joint meeting of the department of History and Philosophy of Science, Athens University and the department of History, Archeology, and Social Anthropology, University of Thessalia. Volos, 31 October to 2 November 2003): “Nature, Society, and Science: Against Dualism”.
- Byzantium-Venice-Modern Hellenism. A Wandering in the World of the Greek Scientific Thought* (History of Science Programme of the National Hellenic Research Foundation, Greek Institute of Venice for Byzantine and post-Byzantine Studies, and Institute of Byzantine Research of the National Hellenic Research Foundation. Athens 7-8 November 2003): «Kyrillos Loukaris’ *Pestifarae Questiones* and the emergence of Theophilos Korydaleas’ philosophical program».
- History of Science Society, 2003 Annual Meeting* (Cambridge, MA, 20-23 November 2003): “From Physis to Cosmos: A Step Towards the Geography of Nature”.
- Science and Technology in the European Periphery, 4th meeting: *Traditions and Realities of National Historiographies of Science* (History of Science Department, University of Aarhus, Sandbjerg Estate 2-6 June 2004): “Constructing Greece Embracing Europe”.
- Science in Europe / Europe in Science: 1500-2000* (International conference organized by the European Society for the History of Science (ESHS) and the Dutch Society for the History of Science, Medicine and Technology (Gewina). Maastricht, the Netherlands, 4-6 November 2004): “Periphery reassessed: Newtonianism in the Greek context”.
- Abdera 1st International Forum on the Philosophy and History of Natural Science* (National and Kapodistrian University of Athens, National Technical University of Athens, and University of Pittsburgh. Abdera, 7-10 July 2005): “Newton in the periphery: ‘Standing on ye shoulders of Giants’”.
- Orthodoxy, Nation and Ideology* (Moraitis School, Athens, 7 September 2005): “Pious Science. Newton in the Orthodox Orient of the 18th century”.

- Lecture in the Society for the Study of Modern Hellenism/Mnimon journal* (29 November 2006): “Origins of the historiography of modern Greek science”.
- International Scientific Conference “Eugenios Voulgaris: The man and his work”* (Ionian University, Department of History. Corfu, 1-3 December 2006): “Της εντελεχούς μελέτης το μοχθηρόν και επιπονόν. The translator Eugenios Voulgaris”.
- Europe and the Production of Relevant Knowledge: The View from the Margins* (Workshop in the framework of the project “The Intellectual Making of European Centrality, 16th-19th Centuries”, organized by the Department of History and Civilization, European University Institute. Florence, 29 June 2007): “Constructing Greece, Embracing Europe: Patterns and practices of the Greek historiography of science”.
- XII^e Congrès International des Lumières: Sciences, Techniques and Cultures* (Montpellier, 8-15 July 2007): “On method: Eclecticism and the new scientific spirit”.
- 97th Dablen Workshop on Globalization of Knowledge and its Consequences* (Freie Universität and Max Planck Institute for the History of Science. Berlin, 18-23 November 2007). Co-author of the background paper “The Sciences in Europe: The Transmitting Centers and the Appropriating Peripheries”.
- The Reception of Isaac Newton in Europe* (Ruhr-Universität Bochum. Bochum 13-16 May 2008): “The reception of Newtonianism in the Greek-speaking regions of the 18th century”.
- Science and Technology in the European Periphery, 6th meeting: *Scientific Travels, Textbooks, Popularization and Controversies in the European Periphery* (Istanbul Üniversitesi, 18-22 June 2008): Chairman and commentator of the session “Textbooks”.
- Communautés, “nations”, minorités. Grecs orthodoxes de la Méditerranée ottomane et post-ottomane (13^e-21^e siècles)* (École des Hautes Études en Sciences Sociales & Centre national de la Recherche scientifique. Paris 25-26 June 2009): “Archives of the Greek-Orthodox communities of Istanbul. A long-term research project and its historiographic challenges”.
- Colloque International *Religions et Politique dans les Orient d’Europe (XIV^e-XX^e s.)* (Département d’études balkaniques, slaves et orientales de l’Université de Macédoine – Ecole française d’Athènes. Thessalonique 10-12 Décembre 2009): “Aristote à Constantinople: Education et politique au début du XVII^e s.”
- IV Congreso Europeo de la Sociedad Europea de Estudios Neogriegos: *Identidades en el mundo griego (desde 1204 hasta la actualidad)* (Universidad de Granada, 9-12 de septiembre de 2010): “The Greek scholars of the 18th century and the sciences of the Enlightenment”.
- 4th International Conference of the European Society for the History of Science (Societat Catalana d’ Història de la Ciència i de la Tècnica, Barcelona 18-20 November 2010): “STEPping forward in historiography of science”.
- The importance of History of Science and Technology* (colloquium organized by the department of Philosophy and History of Science, Athens University and the Western Attica division of Secondary Education. 2nd Gymnasium of Ano Liosia, 2 December 2010): “The sciences during the Enlightenment”.
- Science and Technology in the European Periphery, 8th meeting: (Corfu, 21-24 June 2012): “The Burden of Translation: Eugenios Voulgaris and the circulation of knowledge in Eastern Europe”.
- Alternative Enlightenments: An interdisciplinary conference in the humanities* (Bilkent University, Program in Cultures, Civilizations and Ideas, Ankara 26-28 April 2013): “Neo-Hellenic Enlightenment: In Search of a European Identity”.
- In and out of the lab: Science and technology in the public sphere* (international scientific conference organized by the School of Journalism and Mass Communications, Aristotle University

- of Thessaloniki. Thessaloniki, 14-15 March 2014): “History of science and the public image of science” (with Dimitris Petakos).
- Sciences of Nature—Sciences of Man: Science and Technology meet History and Philosophy* (colloquium organized by the Hellenic Open University, Volos 9 May 2014): “Histories of Science: The palimpsest of the present”.
- First International Conference *Science & Literature* (Commission on Science & Literature DHST/IUHPST, Athens 9-11 July 2014): “The light bulb and the prostitute. The excursions of Achilles Paraschos to Paris and London”.
- Science and Technology in the European Periphery, 9th meeting: (Lisbon, 1-3 September 2014): Commentator of the session “Scientific Concepts in the European Periphery”.
- Transgressing Difference. New Approaches to Cultures of Knowledge* (16th International Conference of the Institute for Culture Studies and Theatre History, Austrian Academy of Sciences, Vienna 8-10 October 2014): “Beyond Geography. Problematizing spatial hierarchies in History of Science”.
- Between the Old and the New Organon: The Library of the Maurocordati and the Book of Nature* (Freie Universität Berlin, Episteme in Bewegung, Berlin 14-15 December 2014): “Aristotle in Constantinople: Philosophy and politics in the early 17th century Ottoman Empire”.
- Mobility and innovation in the Mediterranean and beyond in the 18th and 19th centuries: Creativity and (re)invention of people on the move* (Centre de Recherche en Histoire Européenne Comparée, Université Paris Est Créteil & Centre Alexandre-Koyré, Paris 20-21 March 2015): “Traveling Greek-speaking scholars and the circulation of knowledge in Eastern Europe at the turn of the 19th century”.
- 3rd Greek Conference of History of Science and Technology* (Society for the Study and Dissemination of History of Science and Technology & Department of History and Philosophy of Science, Athens University, Athens 26-28 March 2015): “Words without Text. Historiographical considerations incited by an index”.
- History of Twentieth-Century Historiography* (Athens University, University of Peloponnese, *Historia* journal, and International Network of Theory of History. Athens 18-20 June 2015): “Moving localities and creative circulation: New approaches in 20th-century historiography of science”.
- Asymmetries in European intellectual space* (University of Helsinki and Academy of Finland, Institutum Romanum Finlandiae, Rome 19–21 November 2015): “The Making of the Enlightenment (in the periphery)”.
- Aristotle’s philosophical and scientific discourse in the course of the Greek civilization* (Hellenic Open University and Hellenic National Research Foundation, Athens 12-13 May 2017): “Matter, form, atoms: A peculiar symbiosis in 18th-century natural philosophy”.
- The philosophical aporia of ontology* (Department of Philosophy, University of Patras, Patras 25-27 May 2017): “Topologies of life: On a non-anthropomorphic approach to Science and Technology Studies”.
- Digital Humanities* (Aikaterini Laskaridis Foundation, Athens 16 November 2017): “On the edge of truth: Issues of epistemology in the digital space”.
- Debates on education and language during the Neohellenic Enlightenment* (Onassis Library, Athens 17 January 2018): “Eighteenth-century Greek-speaking scholars and the sciences of the Enlightenment”.
- The unknown du Châtelet: Inedita from St. Petersburg* (Paderborn University, 23-24 January 2018): “Emilie du Châtelet and the 18th-century Greek-speaking scholars” (with George Vlahakis) and “Mapping the Enlightenment: Alternative geographies”.

Digital Humanities in Greece: problems and challenges (Research Center for the Humanities, School of Fine Arts, 16 February 2018): “Counting on the fingers. Humanities and the challenge of digitality”.

Digital History (Historical Archive of Athens University, Athens 14 June 2018): “Mapping the Enlightenment: Intellectual networks and the making of knowledge in the European periphery” (with Irene Goudarouli and Vassilis Routsis).

Post-truth, Public lectures of the department of History and Philosophy of Science, Athens University (Athens 23 October 2018): “The post-truth condition: Valid knowledge and the Digital”.

Philosophy, Self-knowledge and Care of the Self/Soul (Department of Philosophy, University of Patras, Patras 5-7 December 2018): “Avatar: The re-invention of the self”.

Virtual Artistic Laboratory @postasis, first multiplier event (School of Fine Arts, Athens 17-19 January 2019): “Personal Identity and Distant Learning in the Digital Space”.

Data Stories. New Media Aesthetics and Rhetorics for Critical Digital Ethnography (Department of History, Archaeology and Social Anthropology, University of Thessaly, Volos 31 May-2 June 2019): “Do stories have emotions?” (with Vassiliki Lalioti).

3rd Pelion Summer Lab for Cultural Theory and Experimental Humanities: *Data & Power* (Department of History, Archaeology and Social Anthropology, University of Thessaly, Makrinita 21-31 August 2019): “Digital virtuality and the ‘space of possibilities’”.

Virtual Artistic Laboratory @postasis, fifth multiplier event (School of Fine Arts, Athens 23-24 January 2020): “Apostasis”.

Digital Terraces of History: New tools, Novel approaches, International Digital Conference (Hellenic National Research Foundation, Institute of Historical Research, Athens 14-16 October 2020): “History 2.0: The Gamification of the Past”.

6th National Conference of Philosophy of Science (department of History and Philosophy of Science, National and Kapodistrian University of Athens, 3-5 December 2020): “Philosophy of Algorithms” (with Iraklis Vogiatzis).

Lectures on Neohellenic Enlightenment (Hellenic Open University, Program of *Hellenic Studies* and Postgraduate Program of *Science Communication*, 1 February 2021): “Neohellenic Enlightenment: In search of European identity”.

Public Communication of Science and Technology Conference 2020+1 (University of Aberdeen, 24-27 May 2021): “From communication of historical knowledge to time travels” (with Elias Stouraitis and Petros Petridis).

GameSym – Gaming, Livestreaming, Esports & Youth Mental Health Symposium (Digital Symptoms Lab, University of Leicester, 2-3 June 2021): “Gaming the past”.

Divergent Temporalities. Capitalism & The Conquest Of Space-Time. An interdisciplinary approach to temporal changes in global peripheries (18th-21st centuries) (Panteion University, 26-28 May 2022): “Passing Time: Perceptions of Temporality in Digital Environments” (with Petros Petridis and Elias Stouraitis).

Contested Expertise: Trust in Science and Technology (9th Gewina Woudschoten Conference, Zeist 17-18 June 2022): “Making uncertainty matter: Expertise and Boundary Work during the COVID-19 outbreak in Greece” (with Evangelia Chordaki, Sotiris Alexakis and Stathis Arapostathis).

The art and design of XR (Athens University | Onassis Stegi Cultural Center, 23-24 September 2022): “Gaming the past”.

“Psifis”: Digital Humanities Lab, School of Philosophy, Aristotle University of Thessaloniki (invited lecture on March 30, 2023): “Homo Ludens Digitalis: Gaming as constitutive element of digitality”.

Politics of Technology in the Digital Age (international conference co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina University and the department of Political Science of the Aristotelian University of Thessaloniki, Ioannina 12-14 October 2023): “Philosophy of Technology in contemporary Greece”.

Philosophy and Technology: a relationship of mutual suspicion or reciprocal enrichment? (in the context of the cycle of public events “Philosophy as the art of living” organized by the Department of Philosophy, University of Ioannina and the Cultural Centre of the Municipality of Ioannina, Ioannina, 30 November 2023): “Philosophy and Technology: Consonances in the territory of meaning”.

Presentation of the book Gilbert Simondon, *On the mode of existence of technical objects*, translated by Vasilis Patsogiannis (Athens, Cultural Center Eteron, 1 March 2024): “Gilbert Simondon: The man who loved machines”.

Online presentation of the volume Mary L. Edwards and S. Orestis Palermos (eds.), *Feminist Philosophy and Emerging Technologies* (22 May 2024): “Philosophy of Technology: how gender comes to matter”.

Algorithmic Cultures and Artificial Intelligence (research seminar of the Department of Social Anthropology, Panteion University, 29 May 2024): “Algorithmic culture and the sociability of technical objects”.

Politics of Technology in the Digital Age II: The Digital Transformation of the Public Sphere (international conference co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina University and the department of History of the Ionian University, Ioannina 21-23 November 2024): Platform government and citizens’ immaterial labor» (with Stelios Koufogiannakis).

Politics of Technology in the Digital Age III: Neurons and Machines. Philosophy, Ethics, Policies and the Law (international conference co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina University, the department of History and Digital Humanities of the Ionian University and the department of Political Sciences of the Aristotelian University of Thessaloniki, Ioannina 27-29 November 2025): “Thinking With | Living With”.

Presentation of the book Tiziano Bonini and Emiliano Treré, *Algorithms of Resistance. The Everyday Fight Against Platform Power*, translated by Eleni Tsatsaroni (Athens, Cultural Center Eteron, 12 February 2026): “Algorithms’ performativity”.

ORGANIZATIONAL AND ADMINISTRATIVE ACTIVITIES

Member of the Organizing Committee of the joint 3rd STEP (Science and Technology in the European Periphery) and 5th ILAB (International Laboratory for the History of Science) meeting, Aegina, Greece 2-9 June 2002. Commentator of the session *Textbooks and the Appropriation of Scientific Knowledge*.

Organizer of the symposium *Centers and Periphery in Europe: The STEP research project* in the 4th International Conference of the European Society for the History of Science (Barcelona, 18-20 November 2010).

Organizer of the colloquium *The importance of History of Science and Technology* (2nd High School of Ano Liosia, 2 December 2010). The colloquium aimed at familiarizing high-school teachers with the academic discipline of history of science and technology and stressing its relevance to the teaching of both the science courses and the humanities.

Member of the Organizing Committee of the 8th STEP (Science and Technology in the European Periphery) meeting, which took place in Corfu, Greece from June 21 to June

- 24, 2012. Organizer of the session *Moving localities: Networks, circulation and knowledge production*.
- Organizer of the colloquium *Sciences of Nature-Sciences of Man: Science and Technology meet History and Philosophy* (Hellenic Open University, Volos, 9 May 2014). The colloquium aimed at familiarizing high-school teachers with the academic discipline of history and philosophy of science and stressing its relevance to the teaching of both the science courses and the humanities.
- Member of the Scientific Committee of the 9th STEP (Science and Technology in the European Periphery) meeting and the 6th international conference of the ESHS (European Society for the History of Science), Lisbon 1-3 & 4-6 September 2014 respectively. Commentator of the STEP session *Scientific concepts in the European periphery*.
- Member of the Scientific Committee of the 8th Hellenic Conference of History, Philosophy and Didactics of Science organized by the Laboratory of Science, Mathematics and ICT Education, Department of Educational Sciences and Early Childhood Education, University of Patras, 14-16 November 2014.
- Scientific coordinator of the research-educational program *Historical Literacy and Education of Primary School Teachers*, Ministry of Education and Department of History and Philosophy of Science, Athens University. First circle February-April 2015; second circle November 2015-February 2016.
- Member of the Organizing Committee of the educational program *History, Philosophy and Didactics of Science*, aiming at high-school science teachers. Ministry of Education and Department of History and Philosophy of Science, Athens University. Eugenides Foundation, from 11.2.2016 to 7.4.2016.
- Member of the Organizing Committee of the 9th Hellenic Conference of History, Philosophy and Didactics of Science organized by the Department of History and Philosophy of Science, Athens University, 11-13 November 2016.
- Scientific coordinator of the educational program *Digital Humanities*, Aikaterini Laskaridis Foundation, from 5.10.2017 to 21.12.2017.
- Member of the Scientific Committee of the conference “University and Crises”, Historical Archive of Athens University, Athens 11-12 May 2018.
- Member of the Organizing Committee of the international workshop “Digital History”, Historical Archive of Athens University, Athens 14 June 2018.
- Member of the Organizing Committee of the international workshop “Women in the History of Science, Philosophy and Literature” (Hellenic Open University, Hellenic National Research Foundation, University of Paderborn, IUHPST/DHST), Syros 12-14 July 2018.
- Scientific coordinator of the educational program *Digital Humanities*, Aikaterini Laskaridis Foundation, from 25.10.2018 to 20.12.2018.
- Scientific coordinator (along with Petros Petridis and Elias Stouraitis) of the educational program *Digital Games. Theory, Design, Applications*, Aikaterini Laskaridis Foundation, from 15.10.2019 to 10.12.2019.
- Member of the Scientific Committee of the international conference “INDL-5: Features and Futures of Digital Labor”. The conference was co-organized by the department of Sociology of NKUA, the International Network on Digital Labor, the International Labor Organization and the General Confederation of Greek Workers, and took place at the University of Athens between 3 and 5 November 2022.
- Member of the Scientific Committee of the international conference “Politics of Technology in the Digital Age”, co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina

University and the department of Political Science of the Aristotelian University of Thessaloniki, Ioannina 12-14 October 2023.

Member of the Scientific Committee of the international conference “Politics of Technology in the Digital Age II: The Digital Transformation of the Public Sphere”, co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina University and the department of History of the Ionian University, Ioannina 21-23 November 2024.

Member of the Scientific Committee of the international conference “Politics of Technology in the Digital Age III: Neurons and Machines. Philosophy, Ethics, Policies and the Law” co-organized by the department of Sociology of the National and Kapodistrian University of Athens, the department of Philosophy of Ioannina University, the department of History and Digital Humanities of the Ionian University and the department of Political Sciences of the Aristotelian University of Thessaloniki, Ioannina 27-29 November 2025.

Member of the Governing Body of the Historical Archive of National and Kapodistrian University of Athens.

Member of the Academic Supervising Committee that designed and founded the postgraduate program “Science Communication” at the Hellenic Open University.

Member of the committee that designed and founded the inter-institutional postgraduate program “Philosophy and Sociology of Arts and Culture” (department of Sociology, National and Kapodistrian University of Athens, and Department of Philosophy, University of Patras).

Vice-president of the department of Sociology, National and Kapodistrian University of Athens (2020-2024).

Member of the editorial board of *Prisma*, a fortnightly magazine on science, technology, and society published with the newspaper *Angi* from September 2016 to January 2024.

Director of the series *Epistemological Reorientations: Technoscience, Digitality, Posthumanism*, Ropi publications.

TEACHING EXPERIENCE

A. Department of History and Philosophy of Science, Athens University

- Scientific Revolution
- History of Natural Sciences
- Historiography of Science and Technology
- Modern Greek Science
- History of Sciences and Techniques in Modern Years (18th-20th c.)
- Laboratory of Digital Studies

B. Department of Sociology, Athens University

- Science, Technology, Society
- Introduction to Digital Studies
- Social Theories of Scientific Knowledge
- Risk Societies
- Political Economy of the Internet
- Futures Studies

C. Interdepartmental Postgraduate Program in History and Philosophy of Science and Technology (Athens University-National Technical University of Athens)

- Science and Technology in the European Periphery

- Modern Greek Science
- History of Science, 18th-20th centuries
- Newtonianism
- Law and Order: The concept of force in the 17th-century natural philosophy
- The sciences during the Enlightenment
- Digital Studies

D. Hellenic Open University, Degree level program in *European Civilization*

- Human and Natural Sciences in Europe

E. Department of Physics, University of Crete

- Introduction to History of Science. Undergraduate course delivered in the context of the program: New directions in the teaching of physics (Postmodern Physics in the University of Crete).

F. Postgraduate programs “Biology of Exercise” and “Physical Education and Sports”, Department of Physical Education and Sport Science, Athens University

- Theory of Science

G. Inter-institutional postgraduate program “Philosophy and Sociology of Arts and Culture” (Department of Sociology, Athens University and Department of Philosophy, University of Patras)

- Technoscientific Culture: Technoscience, Digitality, Posthumanism

PUBLICATIONS

1. Books

Manolis Patiniotis, *Elements of Natural Philosophy: The Greek scientific thought in the 17th and the 18th centuries*, Gutenberg, Athens 2013.

Sergio Sismondo, *An introduction to Science and Technology Studies*, Wiley-Blackwell, Chichester, West Sussex 2010 (second edition): Translated into Greek by Barbara Spyropoulou, edited by Manolis Patiniotis. Liberal Books, Athens 2016.

Manolis Patiniotis (ed.), *Introduction to Digital Studies*, Ropi, Thessaloniki 2020.

Charalampos Kokkinos & Manolis Patiniotis (eds.), *Philosophy of Technology: A critical review*, Ropi, Thessaloniki 2023.

Tiziano Bonini & Emiliano Treré, *Algorithms of Resistance: The Everyday Fight against Platform Power*, The MIT Press, Cambridge, MA 2024: Translated into Greek by Eleni Tsatsaroni, edited by Manolis Patiniotis. Ropi, Thessaloniki 2024.

Muriel Combes, *Simondon. Individu et Collectivité. Pour une Philosophie du Transindividuel*, Presses Universitaires de France 1999 (with an afterword by Thomas LaMarre): Translated into Greek by Giannis Ninos, edited by Manolis Patiniotis. Ropi, Thessaloniki 2026.

2. Research Publications

Kostas Gavroglu, Manolis Patiniotis, “The Break That Never Happened: Sciences and Ancient Greek Thought in the Greek Speaking World During the 18th Century”, *Synchrona Themata*, 1997, 64: 88-92.

Dimitris Dialetis, Kostas Gavroglu, Manolis Patiniotis, “The Sciences in the Greek Speaking Regions During the 17th and 18th Centuries: The Process of Appropriation and the Dynamics of Reception and Resistance”, *Archimedes*, 1999, 2: 41-71.

- Manolis Patiniotis, "When Eugenios Voulgaris Prefaces Theofilos Korydalleas", *Neusis, Journal for the History and Philosophy of Science and Technology*, 1999, 8: 171-177.
- Manolis Patiniotis, "Geographical books in the Greek intellectual space during the pre-revolutionary period", *Geographies*, 2001, 1: 120-126.
- Kostas Gavroglu and Manolis Patiniotis, "Patterns of Appropriation in the Greek Intellectual Life of the 18th Century: A Case Study on The Notion of Time" in Abhay Ashtekar, Robert Cohen, Don Howard, Jürgen Renn, Sahotra Sarkar, Abner Shimony (eds.) *Revisiting the Foundations of Relativistic Physics: Festschrift in Honor of John Stachel*, Kluwer Academic Publishers, Dordrecht 2003, 569-591.
- Manolis Patiniotis, "Scientific Travels of the Greek Scholars in the 18th Century" in Ana Simões, Ana Carneiro, Maria Paula Diogo (eds.), *Travels of Learning. A Geography of Science in Europe*, Kluwer Academic Publishers, Dordrecht 2003, 49-77.
- Manolis Patiniotis, "Dissecting eternity: The concept of time in Eugenios Voulgaris's natural philosophy", *Deucalion, A Journal for Philosophical Research and Critique*, 2004, 22: 95-125.
- Manolis Patiniotis, "On the occasion of an utopian encounter. Towards the formulation of an historiographic program in history of science" in the proceedings of the 10th scientific meeting of the Department of Philology, Aristotelian University of Thessaloniki *The multiple patterns of past. Investigations in cultural history and literary theory*, University Studio Press, Thessaloniki 2004, 349-360.
- Manolis Patiniotis, "Kyrillos Loukaris' *Pestiferae Questiones* and the emergence of Theophilos Korydalleas' philosophical program" in the proceedings of the conference *Byzantium-Venice-Modern Hellenism. A Wandering in the World of the Greek Scientific Thought* (edited by G.N. Vlachakis and Th. Nikolaïdis), National Research Foundation, Athens 2004, 211-244.
- Manolis Patiniotis, "Documents from the life of the Greek Communities of Constantinople: The archives of Patriarchal Academy" in the proceedings of the Scientific Symposium *Patriarchal Academy of Constantinople: History and Contribution*, Greek Society for the Study of Near East, Athens 2004, 301-321.
- Manolis Patiniotis, "Aristarchus of Samos and Copernicus: The story of a note" in A. Sfoini, *Summer meetings of Samos*, Aegean Museum of Natural History – K. & M. Zimalis foundation, Athens 2004, 13-25.
- Manolis Patiniotis, "Elective affinities: Eugenios Voulgaris and Theophilos Korydalleas", *Bulletin of the Reading Society of Corfu*, 2004, 26: 27-78.
- Manolis Patiniotis, "Textbooks at the Crossroads: Scientific and philosophical textbooks in 18th century Greek education", *Science and Education*, 2006, 15: 801-822.
- José Ramón Bertomeu-Sánchez, Antonio García-Belmar, Anders Lundgren, & Manolis Patiniotis (editors), *Scientific and Technological Textbooks in the European Periphery, Science and Education*, 2006, 15, special issue. The volume contains the following papers:
- Antonio Garcia-Belmar, José Ramón Bertomeu-Sánchez, Anders Lundgren, & Manolis Patiniotis, "Introduction: Scientific and Technological Textbooks in the European Periphery", pp. 657-665.
- Bernadette Bensaude Vincent, "Textbooks on the Map of Science Studies", pp. 667-670.
- Ana Carneiro, Maria Paula Diogo, & Ana Simões, "Communicating the New Chemistry in 18th Century Portugal: Seabra's *Elementos de Química*", pp. 671-692.
- José Ramón Bertomeu-Sánchez & Antonio García-Belmar, "Pedro Gutiérrez Bueno's Textbooks: Audiences, Teaching Practices and the Chemical Revolution", pp. 693-712.
- Raffaella Seligardi, "Views of Chemistry and Chemical Theories: A Comparison between Two University Textbooks in the Bolognese Context at the Beginning of the 19th Century", pp. 713-737.
- Anja Skaar Jacobsen, "Propagating Dynamical Science in the Periphery of German *Naturphilosophie*: H. C. Ørsted's Textbooks and Didactics", pp. 739-760.
- Anders Lundgren, "The Transfer of Chemical Knowledge: The Case of Chemical Technology and its Textbooks", pp. 761-778.

- Gábor Palló, "Encyclopedia as Textbook", pp. 779-799.
- Manolis Patiniotis, "Textbooks at the Crossroads: Scientific and Philosophical Textbooks in 18th Century Greek Education", pp. 801-822.
- Georgia Petrou, "Translation Studies and the History of Science: The Greek Textbooks of the 18th Century", pp. 823-840.
- Irina Gouzevitch, "The Editorial Policy as a Mirror of Petrine Reforms: Textbooks and Their Translators in Early 18th Century Russia", pp. 841-862.
- Kathryn M. Olesko, "Science Pedagogy as a Category of Historical Analysis: Past, Present, and Future", pp. 863-880.
- Manolis Patiniotis (editor), *Nation, Science, Identities. Historiography of Science in the European Periphery*, *Neusis*, 2006, 15, special issue. The volume contains the following papers:
- Manolis Patiniotis, "Nation, Science, Identities. Historiography of Science in the European Periphery", pp. 3-16.
- Ana Simões, Ana Carneiro, Maria Paula Diogo, "Issues in the Historiography of Science in Portugal. A look from the standpoint of four 20th century types of sources", pp. 17-39.
- Berna Kılınç, "History of science as a civilizational project", pp. 40-49.
- Agustí Nieto-Galan, "The history of science in Spain: Imperial past, peripheries and the making of the modern state", pp. 50-74.
- Ernst Homburg, "Boundaries and audiences of national histories of science: Insights from the history of science and technology of the Netherlands", pp. 75-109.
- Manolis Patiniotis, "Pious Science. Newton in the Orthodox Orient of the 18th century" in the proceedings of the conference *Orthodoxy, Nation and Ideology*, Moraitis School, Athens 2007, 63-81.
- Manolis Patiniotis, "Periphery Reassessed: Eugenios Voulgaris Converses with Isaac Newton", *British Journal for the History of Science*, 2007, 40: 471-490.
- Kostas Gavroglu, Manolis Patiniotis, Faidra Papanelopoulou, Ana Simões, Ana Carneiro, Maria Paula Diogo, José Ramón Bertomeu-Sánchez, Antonio García Belmar, Agustí Nieto-Galan, "Science and Technology in the European Periphery: Some historiographical reflections", *History of Science*, 2008, xlv: 153-175.
- Manolis Patiniotis, "Origins of the Historiography of Modern Greek Science", *Nuncius*, 2008, 23: 265-289.
- Manolis Patiniotis, Barbara Spyropoulou, "Της εντελεχούς μελέτης το μοχθηρόν και επίπονον". The translator Eugenios Voulgaris" in the proceedings of the International Scientific Conference *Eugenios Voulgaris* (edited by E. Angelomati-Tsougaraki), Ionian University-Kanakakis Editions, Athens 2009: 347-366.
- Manolis Patiniotis, "Eclecticism and Appropriation of the New Scientific Methods by the Greek-speaking Scholars in the Ottoman Empire" in Feza Günergun, Dhruv Raina (eds.), *Science between Europe and Asia: Historical Studies on the Transmission, Adoption and Adaptation of Knowledge*, Springer, Dordrecht-Heidelberg-London-New York 2011, 193-206.
- Manolis Patiniotis and Kostas Gavroglu, "The Sciences in Europe: Transmitting centers and the appropriating peripheries" in Jürgen Renn (ed.) *The Globalization of Knowledge in History*, Max Planck Research Library for the History and Development of Knowledge, Studies 1, Berlin 2012 (Edition Open Access), 321-343.
- Manolis Patiniotis, "Between the local and the global: History of science in the European periphery meets post-colonial studies", *Centaurus*, 2013, 55: 361-384.
- Manolis Patiniotis, "The Burden of Translation: Eugenios Voulgaris and the circulation of knowledge in eighteenth-century Europe", *Journal of History of Science and Technology*, 2013, 8: 48-68.
- Pedro M. P. Raposo, Ana Simões, Manolis Patiniotis and José Ramón Bertomeu-Sánchez, "Moving Localities and Creative Circulation: Travels as Knowledge Production in 18th-Century Europe", *Centaurus*, 2014, 56: 167-188.

- Manolis Patiniotis, “Neo-Hellenic Enlightenment: In search of a European identity” in Theodore Arabatzis, Jürgen Renn and Ana Simões (eds.), *Relocating the History of Science: Essays in Honor of Kostas Gavroglu*, Boston Studies in the Philosophy and History of Science, Springer, Cham-Heidelberg-New York-Dordrecht-London 2015, 117-130.
- Manolis Patiniotis and Pedro M. P. Raposo, “Beyond Fixed Geographies: Moving Localities and the Making of Knowledge”, *Technology and Culture*, 2016, 57: 930-939.
- Manolis Patiniotis and Sakis Gekas, “Greek Travelers in Eastern Europe at the end of the 18th Century: Shifting identities and the production of knowledge across borders”, *Diasporas: Circulations, Migrations, Histoire*, 2017, 29: 17-32.
- Manolis Patiniotis, “Science and education: a historical overview” in the proceedings of the 9th conference of History and Philosophy of Science in Science Teaching (edited by D. Petakos and C. Stephanidou), Department of History and Philosophy of Science, NKUA, Athens 2017, 17-23.
- Manolis Patiniotis, “Greece, Europe, and the making of the Enlightenment in the Periphery” in Marja Jalava, Stefan Nygård, Johan Strang (eds.), *Decentering European Intellectual Space*, Brill, Leiden-Boston 2018, 221-242.
- Manolis Patiniotis and Kostas Gavroglu, “The Reception of Newtonianism in the Greek-speaking regions in the 18th century” in Helmut Pulte and Scott Mandelbrote (eds.), *The Reception of Isaac Newton in Europe*, Bloomsbury, London-Oxford-New York 2019, vol. I, 201-216 and 273-276.
- Manolis Patiniotis, “Shaping Newtonianism: The intersection of knowledge claims in eighteenth-century Greek intellectual life” in Johannes Feichtinger, Anil Bhatti and Cornelia Hülmbauer (eds.), *How to Write the Global History of Knowledge-Making: Interaction, Circulation and the Transgression of Cultural Difference*, Springer, Cham, Switzerland 2020, 129-148.
- Manolis Patiniotis, “In Constantinople fishing nasty pink” in Manolis Patiniotis (ed.), *Introduction to Digital Studies*, Ropi, Thessaloniki 2020, 7-17.
- Vassiliki Lalioti & Manolis Patiniotis, “Digital Virtuality and the Nostalgia for Paradise” in Despina Katapoti (ed.), *The Black Mirror of Digitality*, Kastaniotis, Athens 2022, 351-366.
- Petros Petridis, Elias Stouraitis, Manolis Patiniotis, “Many times: The perception of temporality in digital environments”, *Entanglements; experiments in multimodal ethnography*, 2022, 5(1/2): 35-49.
- Charalampos Kokkinos & Manolis Patiniotis, “Philosophy of Technology in contemporary Greece” in Charalampos Kokkinos & Manolis Patiniotis (eds.), *Philosophy of Technology: A critical review*, Ropi, Thessaloniki 2023, 7-22.
- Manolis Patiniotis, “Topologies of life: Thoughts about a non-anthropomorphic approach to Science and Technology Studies” in Charalampos Kokkinos & Manolis Patiniotis (eds.), *Philosophy of Technology: A critical review*, Ropi, Thessaloniki 2023, 311-324.
- Manolis Patiniotis, “Blade Runner: In Search of the Creator”, *Scientific Yearbook of the department of Philosophy of University of Ioannina Dodoni*, 2023, 40: 97-109.
- Manolis Patiniotis, “Personal identity and virtuality: The reinvention of the self in digital environments” in Golfo Maggini (ed.), *Philosophy of the Digital: An introduction*, Crete University Press, Heraklion 2024, 375-405.
- Manolis Patiniotis, “Algorithmic Culture and the Sociability of Technical Objects” in Tiziano Bonini & Emiliano Treré, *Algorithms of Resistance: The everyday fight against the power of the platform* (translated by Eleni Tsatsaroni, edited by Manolis Patiniotis), Ropi, Thessaloniki 2024, 271-292.
- Petros Petridis, Ilias Stouraitis, Konstantina Tsimpragou & Manolis Patiniotis, “The experience of the future in digital environments” in Konstantinos Theodoridis (ed.), *Consumption, youth and digital media. Sociological and cultural approaches*, Nisos, Athens 2024, 163-190.

- George Sagriotis, Manolis Patiniotis, “Continuities and discontinuities in arts and culture. A navigation in the changing topographies of modernity” in *Double Bridge. Crossing boundaries in the field of arts and culture*, Antipodes, Athens 2025, 9-19.
- Manolis Patiniotis, “The miracle of existence” in *Double Bridge. Crossing boundaries in the field of arts and culture*, Antipodes, Athens 2025, 21-34.
- Manolis Patiniotis, «Homo Ludens Digitalis: Gaming as constitutive element of the digital» in Golfo Maggini, Giannis Perperidis (eds.), *Small Philosophical Anatomy of the Digital: Epistemology, anthropology, politics*, Kardamitsa, Athens 2025, 111-126.
- Manolis Patiniotis, «Restoring Philosophy: Newtonian Atomism in Light of Aristotelian Hylomorphism» στο Derya Gurses (επιμ.), *Newton and Newtonianism: Critical Perspectives on a Global Legacy*, Routledge, Νέα Υόρκη (forthcoming).
- Iraklis Vogiatzis & Manolis Patiniotis, «Microtasking and the Virtualization of Labor» in Paola Tubaro (ed.), *Digital Labour in a Turbulent Era*, Edward Elgar, Cheltenham (forthcoming).
- Maria Zarifi, Evangelia Chordaki, Stathis Arapostathis, Eleni Tsatsaroni, Giannis Ninos, Manolis Patiniotis, «Between Knowing and Acting: How Experts Constructed and Communicated Uncertainty During the COVID-19 pandemic», *Sociological Research Online* (forthcoming).
- Evangelia Chordaki, Maria Zarifi, Stathis Arapostathis, Eleni Tsatsaroni, Giannis Ninos, Sotiris Alexakis, Manolis Patiniotis, «Fragmented interdisciplinarity and neglected transdisciplinarity: The case of Covid-19 pandemic in Greece» in Felix Grewe (ed.), *Call for Interferences: Science, Medicine, and Technology* (under review).

3. Entries in Encyclopedias and Dictionaries

- “Rigas Velestinlis” (1998), “Eugenios Voulgaris” (2001) and “Nikiforos Theotokis” (2001): Biographical entries for the digital library of Greek philosophical and scientific books *Hellinonmimon*, <http://www.lib.uoa.gr/hellinonmimon/>.
- “Ludwig Boltzmann” (2003): Biographical entry in the *Oxford Companion to the History of Modern Science* (edited by J. L. Heilbron), Oxford University Press, Oxford-New York, pp. 105-106.
- “Newtonianism” (2005): Entry in the *New Dictionary of the History of Ideas* (editor in chief: Maryanne Horowitz), Charles Scribner's Sons, Detroit, vol. 4, pp. 1632-1638.

4. Book Reviews and Articles in the Press

- Book review of the volume Celina A. Lértora Mendoza, Efthymios Nicolaïdis and Jan Vandersmissen (editors), *The Spread of the Scientific Revolution in the European Periphery, Latin America and East Asia*. Proceedings of the XXth International Congress of History of Science (Liège, 20-26 July 1997), volume V, Turnhout, Belgium: Brepols Publishers, 2000. *Annals of Science*, 2003, 60: 455-458.
- “New trends in the historiography of science”. Pre-publication from the special issue of the journal *Neusis*, devoted to “Nation, Science, Identities: The historiography of science in the European periphery”. *Avgi* newspaper, section “Readings”, 29.1.2006.
- “In the mind of Einstein”. Book review of the collective volume *Einstein and the Relativity: Historical Studies* (edited by T. Arabatzis and K. Gavroglu), Heraklion, Crete: Crete University Press, 2006. *To Vima* newspaper, section “Books”, 2.7.2006.
- Book review of the volume Ekmeleddin Ihsanoğlu, *Science, Technology and Learning in the Ottoman Empire. Western influence, local institutions, and the transfer of knowledge*, Aldershot, Hampshire: Ashgate, Variorum Collected Studies Series, 2004. *Nuncius*, 2006, 21: 435-436.

- “Were the Middle Ages dark ages?”. Book review of Pierre Duhem’s book, *Σώζεν τα Φαινόμενα* (translated and edited by Dimitris Dialetis and Yiannis Christianidis), Athens: Nefeli, 2007. *Avgi* newspaper, section “Readings”, 21.1.2008.
- “Smoking and the Enlightenment” Reflections inspired by Isaiah Berlin’s book *The Crooked Timber of Humanity*, (translated by G. Mertikas, edited by G. Lykiardopoulos), Athens: Kritiki, 2004. *Avgi* newspaper, section “Readings”, 3.4.2011.
- Book review of the volume Avner ben-Zaken, *Cross-Cultural Scientific Exchanges in the Eastern Mediterranean, 1560-1660*, Baltimore: The Johns Hopkins University Press, 2010. *ICON: The Journal of the International Committee for the History of Technology*, 2012, 18: 235-237.
- “Kostas Gavroglu. Science, history and the Left: A critique of Enlightenment’s stereotype”. *Avgi* newspaper, section “Readings”, 21.12.2014.
- “Bacon, a carcinogenic delicacy? Capitalism seriously damages health”. *Avgi* newspaper, section “Enthemata”, 15.11.2015.
- “Hellenic Open University: urgent vs. important”. *Avgi* newspaper, section “Enthemata”, 6.12.2015.
- “The dynamics of the present: Reflections on Hellenic Open University’s curriculum”. *Avgi* newspaper, section “Enthemata”, 10.1.2016.
- “A different science education is possible”. *Avgi* newspaper, section “Enthemata”, 8.5.2016.
- Book review of the volume Vassilis A. Bogiatzis, *Suspending Modernism: Technology, ideology of science and politics in interwar Greece (1922-1940)*, Athens: Eurasia, 2012. *Historein: A review of the past and other stories*, 2015, 15.2: 91-95.
- “About the archive”. *Avgi* newspaper, section “Spectrum”, 9.9.2017.
- “Consumerism as unpaid labor. Six notes and a postscript”. *Avgi* newspaper, section “Spectrum”, 4.11.2017.
- “University after the crisis”. *Avgi* newspaper, section “Spectrum”, 2.6.2018.
- “Anthropocene”. *Avgi* newspaper, section “Spectrum”, 29.12.2018.
- “Pseudoscience and the ‘deconstruction of the social myth of science’” (with Lida Arnellou, John Kontogiannis and Dimitris Petakos). *Avgi* newspaper, section “Spectrum”, 24.3.2019.
- “The boundaries of science”. *Avgi* newspaper, section “Spectrum”, 29.6.2019.
- “Afterwards”. *Avgi* newspaper, section “Spectrum”, 25.4.2020.
- “Fear”. *Avgi* newspaper, section “Spectrum”, 11.7.2020.
- “Science Communication: A new postgraduate program of Hellenic Open University”. *Avgi* newspaper, section “Spectrum”, 24.10.2020.
- “Virtuality vs. Instrumentality: Diverging strategies in digital culture”. *Avgi* newspaper, section “Spectrum”, 22.5.2021.
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- “The public debate about Artificial Intelligence. The usefulness of a useless discussion”. *Avgi* newspaper, section “Spectrum”, 19.3.2022.
- “Science and Literature”. Book review of the two-volume work *Science and Literature* (edited by Kostas Tampakis, George N. Vlahakis and Evangelia Chordaki), Athens: Institute of Historical Research, National Hellenic Research Foundation, 2020. *Avgi* newspaper, section “Spectrum”, 25.6.2022.
- “Black Mirror: Beyond dystopia”. Book review of the volume *The Black Mirror of Digitality* (edited by Despina Katapoti), Athens: Kastaniotis, 2022. *Avgi* newspaper, section “Spectrum”, 19.2.2023.

“Science and Religion in the Realm of Reason”. Book review of the volume Peter Harrison, *The Territories of Science and Religion* (translated by Dimitris Petakos), Thessaloniki: Ropi, 2023. *To Vima* newspaper, 30.4.2023.

“The rock of perdition”, *Vlavi* 4 (Spring 2024): 44-46.

“The man who loved machines”. Book review of the volume Gilbert Simondon, *On the mode of existence of technical objects*, Athens: Plethron, 2022. *Automaton*, 2025, 3.2: 133-139.

Manolis Patiniotis maintains the blog digiscapes.org/public, where he publishes articles on the ontological, epistemological, and political dimensions of science, technology, and digitality.

5. Educational Material

Co-author of *Teacher's Supplement* for the secondary school course of “History of Science and Technology”, Ministry of Education and Religious Affairs, The Education Research Centre, Athens 2000.

Manolis Patiniotis, “Newton and Newtonianism in eighteenth-century Europe” in the collection of essays *Texts in History and Philosophy of Science* for the use of the degree level students of the program *European Civilization*, Hellenic Open University, Patras 2008, 39-54.

Manolis Patiniotis, “Aristotelianism in Galileo’s time” in the collective volume *Galileo’s Trial*, *Eleftherotypia* newspaper (Sunday edition), Athens 2011, 53-74.

Manolis Patiniotis, “Logical Positivism” in A. Baltas, K. Stergiopoulos (eds.), *Philosophy and Sciences in the twentieth century*, Crete University Press, Heraklion 2013, 229-251.

Manolis Patiniotis, “Digital Culture”, educational material for the module “Technoscientific Culture and Current Problems” of the postgraduate program *Science Communication*, Hellenic Open University, Patras 2022.

MEMBERSHIP IN SCIENTIFIC SOCIETIES

Foundational member of the international research group S.T.E.P. (Science and Technology in the European Periphery). S.T.E.P. is devoted to the History of Science and Technology and its main focus is the study of processes and modes of circulation of scientific knowledge between European centers and peripheries from the 16th to the 19th centuries. The group was founded in May 1999, in Barcelona, and brings together researchers and university teachers from Denmark, Sweden, Finland, Russia, Turkey, Greece, Italy, Spain, Portugal, Belgium, Ireland and other countries.

RESEARCH INTERESTS

- History of European science from the 17th to the 19th century
- Science and colonialism
- Philosophy of technology
- History and philosophy of the digital