



Éloïse Boisseau

Employment

- 2024 **Non-Tenured Teaching and Research Fellow**, University of technology of Compiègne – Sorbonne University Alliance, Costech (Connaissance, organisation et systèmes techniques) (EA 2223), CRED (Cognitive Research and Enactive Design).
- 2020-2023 **Teaching Assistant in Philosophy**, *Aix-Marseille University*, Centre Gilles Gaston Granger (UMR 7304 CNRS).

Education and Training

- Currently (since October 2020) **PhD in Philosophy**, Aix-Marseille University – Centre Gilles Gaston Granger (UMR 7304 CNRS), Advisor: Michel Le Du.
- 2022 **Introduction to the Ethics of AI**, Montreal University & Pôle montréalais d'enseignement supérieur en intelligence artificielle (PIA), 20h.
- 2020 **Master's Degree in Philosophy**, Aix-Marseille University.
Master Thesis: *The Mind within the Machine. On Some Presuppositions of Artificial Intelligence*, Advisor: Michel Le Du.
- 2019 **Master 1, Epistemology**, Nantes University.
- 2018 **Bachelors Degree in Literature (Licence de lettres modernes)**, Nantes University.

Doctoral Thesis

The Chatterbox: talking machines, talking to machines, and talking about machines

Specialisations

- Philosophy of artificial intelligence
- Epistemology of artificial intelligence
- Ethics of artificial intelligence
- Philosophy of mind and language
- Philosophy of cognitive science
- Philosophy of action

Publications

Journal article (*peer-reviewed*)

October, 2024 “**Imitation and Large Language Models**”, *Minds and Machines*, 34(42).

DOI: [10.1007/s11023-024-09698-6](https://doi.org/10.1007/s11023-024-09698-6)

Book chapter (*peer-reviewed*)

September, 2024 “**The Metonymical Trap**”, in A. C. Helliwell, A. Rossi, & B. Ball (eds.), *Wittgenstein and Artificial Intelligence, Volume I: Mind and Language*, Anthem Studies in Wittgenstein, Anthem Press.

DOI: [10.2307/jj.18979316.7](https://doi.org/10.2307/jj.18979316.7)

Translation

In progress **Translation (from English to French, with Sébastien Motta) of Gilbert Ryle, *Dilemmas***, Éliott Éditions.

Encyclopedia entry (*peer-reviewed*)

January, 2023 “**Singularité technologique**” [**Technological Singularity**], *L'Encyclopédie philosophique*, Dir. M. Kristanek.

URL: <https://encyclo-philosophie.fr/item/1726>

Book reviews

June, 2024 **Review of Daniel Andler**, *Intelligence artificielle, intelligence humaine : la double énigme*, in *Revue de métaphysique et de morale*, N°122, pp. 284-285, *Chronique de métaphysique et de philosophie de la connaissance*.

DOI: [10.3917/rmm.242.0284](https://doi.org/10.3917/rmm.242.0284)

July 2023 **Review of Thierry Hoquet**, *Les presque-humains. Mutants, cyborgs, robots, zombies... et nous*, in *Revue de métaphysique et de morale*, N° 118, pp. 291-293, *Chronique de métaphysique et de philosophie de la connaissance*.

DOI: [10.3917/rmm.232.0291](https://doi.org/10.3917/rmm.232.0291)

November, 2022 “**L’Umwelt des cétacés**”, **Review of Camille Brunel**, *Éloge de la baleine*, *L’Amorce*, online journal.

URL: <https://lamorce.co/lumwelt-des-cetaces...>

Talks

National and international conferences (with a selection committee)

01-07-2023 “**Consciousness in Large Language Models (LLMs): an Assessment**”, *Analytic Philosophy of Mind: Société de Philosophie Analytique (SoPhA) Early-Career Researchers Conference (SoPhA)*, organised by the Société française de Philosophie Analytique (SoPhA) & the Centre for Philosophy of Memory, Grenoble Alpes University.

- 29-07-2022 **“The Metonymical Trap”**, *11th British Wittgenstein Society Conference: Wittgenstein and AI*, organised by the *British Wittgenstein Society* (BWS), New College of the Humanities, London.
- 10-02-2022 **“Les machines conversationnelles, imitation, simulation, illusion” [Conversational Machines: Imitation, Simulation, Illusion]**, *CRÉ-OBVIA Study Days in Ethics of AI*, Ethics and Simulation: from AI to VR, organised by the Centre for Research in Ethics (CRÉ) (Montréal) and The International Observatory on the Societal Impacts of AI and Digital Technologies (OBVIA) (Laval).
Zoom conference
- 21-05-2021 **“Une machine peut-elle parler ?” [Can a Machine Talk?]**, *9th International Doctoral Conference in Philosophy of Science (RDIPS)*, organised by the Société de Philosophie des Sciences (SPS), Zoom conference.
[Invited speaker](#)
- 23-04-2024 **“The WOW method”, response to Peter Hacker**, *“The Way of Words: Language, Philosophy and the Methods of Natural and Social Sciences”*, The Way of Words symposium, with Peter Hacker (St John’s College, University of Oxford) and Vincent Descombes (EHESS), organised by Jérôme Dokic (Jean Nicod Institute), Léo Grenier & Jack Franco, School of Advanced Studies in the Social Sciences (EHESS), Paris.
- 03-04-2024 **“Problèmes et faux problèmes de l’IA” [Problems and False Problems of AI]**, *16th “Journées Scientifiques” of the University of Toulon*, “Dialogue avec l’IA générative : défis pour l’apprentissage et l’enseignement”, organised by Michel Durampart & Sami Ben Armor (IM-SIC), groupe thématique numérique (GNum) “IA génératives et grands modèles de langage conversationnels et/ou multimodaux”, University of Toulon.
- 17-11-2022 **“Au péril de la singularité technologique” [At the Peril of Technological Singularity]**, *“Esprit Futur” seminar*, organised by the multidisciplinary group of young researchers “Esprit Futur”, Aix-Marseille University.
[Other conference participation](#)
- 08-11-2024 **“No More Rules! Artificial Deep Neural Networks and Epistemic Rationality”**, *Rule and Rationality Conference*, organised by Michel Le Du & Éloïse Boisseau (Centre Gilles Gaston Granger), Aix-Marseille University, Aix-en-Provence.
- 15-04-2024 **“Mimétisme et compréhension dans les grands modèles de langage” [Mimicry and Understanding in Large Language Models]**, *CRED seminar*, organised by the Costech, University of technology of Compiègne.

- 11-10-2022 **“De quoi les machines sont-elles capables ?” [What are Machines Capable of?]**, *HypoThèse seminar*, Centre Gilles Gaston Granger, Aix-Marseille University.
- 30-05-2022 **“L’usage des concepts d’imitation et de simulation dans le contexte des machines conversationnelles” [The Use of the Concepts of Imitation and Simulation in the Context of Conversational Machines]**, *Assises du Centre Gilles Gaston Granger*, Aix-Marseille University.
- 05-03-2022 **“Réflexions conceptuelles autour de la singularité technologique” [Conceptual Reflections about the Technological Singularity]**, *HypoThèse seminar*, Centre Gilles Gaston Granger, Aix-Marseille University.

Public philosophy

- 23-12-2024 **Guest on the podcast “Les dessous de l’IA” (“Behind AI”)**, *Episode entitled “Philosophy for thinking about the idea of an intelligent machine” [La philosophie pour questionner l’idée de machine intelligente]*.
- 15-11-2024 **“Ethical and Legal Issues of AI”**, *Artificial Intelligence Marseille Summit (AIM)*, Intervention in the “Contextualisation” section of the event, organised by *La Tribune* and *La Provence*, Marseille.
- 11-10-2024 **“Putting AI issues into philosophical perspective”**, *Speech at the launch of the “AI Lab”*, *La Plateforme & iQanto*, Marseille.
- 20-09-2024 **Panel discussion “Let’s talk about AI and philosophy!” (“Café jasette : parlons IA & Philo !”)**, *Conference day on “Thinking about AI, what’s the point?”*, organised by the UNESCO RELIA (Open Educational Resources and Artificial Intelligence) chair – Nantes University, in the context of *Nantes Digital Week*, Nantes.
- 13-02-2024 **“Le mythe de la ‘super-intelligence’ : généalogie et analyse d’un concept” [The Superintelligence Myth: Genealogy and Analysis of a Concept]**, *AI week*, University of Toulon.
- 12-12-2023 **“Ciné-philosophie” philosophical conference on the movie *Moon* (Duncan Jones, 2009)**, *Aix-Marseille University*.
- 10-12-2022 **“Les pouvoirs des machines” [The Powers of Machines]**, Philosophical conference, Bibliothèque de l’Alcazar, Marseille.
- 17-01-2022 **“Singulière singularité” [A Singular Singularity]**, *Conference cycle about “Change”*, Université Populaire de Marseille (UPOP).

Learned Societies

- Since 2024 **Co-creation of the *Cercle francophone d’études sur Ryle [Gilbert Ryle French Working Group]***, co-created with Vincent Boyer (Laval University), Rémi Clot-Goudard (Grenoble-Alpes University), Jonathan Gombin (Bordeaux University) and Sébastien Motta (Aix-Marseille University).
- Since 2024 **Member of the *Young Network for Wittgensteinian Philosophy***.

2022 **Participation to a reading group in computational ethics**, LIP6 (J-G. Ganascia & G. Bourgne, Sorbonne University) & Centre for Research in Ethics (CRÉ), University of Montreal (M. Gibert).

Since 2022 **Member of the *British Wittgenstein Society***.

Other Activity

Since 2024 **Reviewer for *Minds and Machines***.

16 & 17-01-2024 **International workshop “Ethics of Large Language Models: can AI learn virtue from humans, and vice versa?”**, co-chaired by Francois Taddei (LPI Director) & Martin Gibert (University of Montréal), Learning Planet Institute (LPI), Paris.

2022 **Beta-tester, *Introduction course on ethics applied to AI*** (Martin Gibert & Jean-Philippe Ducharme), University of Montreal (EDUlib).

Conferences Organised

05/06/2025 **Co-organisation with Michel Le Du (PU, CGGG) of the one-day conference “Rationality, between psychology and philosophy”**, Aix-Marseille University.

Speakers: Marion Vorms (IHPST, Paris 1 Panthéon-Sorbonne University), Olivier Ouzilou (Archives Henri-Poincaré, University of Lorraine), Jérôme Dokic (Jean Nicod Institute, EHESS), Raphaël Künstler (ERRAPHIS, University of Toulouse) Michel Le Du (Aix-Marseille University).

08/11/2024) **Co-organisation with Michel Le Du (CGGG) of an international one-day conference on “Rule and Rationality”**, Aix-en-Provence.

Speakers: Severin Schroeder (University of Reading), Nuno Venturinha (FILNOVA – New University of Lisbon), Jean-Philippe Narboux (CRePhAC – University of Strasbourg), Rémi Clot-Goudard (IPhiG – Grenoble-Alpes University), Éloïse Boisseau (CGGG – Aix-Marseille University).

2023-2024 /
2024-2025 **Organisation (with Sébastien Motta) of “Ciné-Philo” conferences (movie screenings followed by philosophical conferences)**, *Four screenings per year*, Aix-Marseille University.

2022-2023 **Organisation of the “HypoThèse” seminar (doctoral seminar)**, *Centre Gilles Gaston Granger*, Aix-Marseille University.

Teaching Experience

Technology, Societies, Humanities department (University of technology of Compiègne)

2024 **Epistemology: from Plato's *Meno* to cognitive science.**

2024 **Supervision and evaluation of essays related to the PHITECO 2024 seminar**, *Seminar theme: "Connaître et soigner aujourd'hui" [Knowing and providing care today].*

Philosophy department (Aix-Marseille University)

2021-2022 **Philosophical methodology.**

2022-2023 **Epistemology of cognitive neuroscience.**

Psychology department (Aix-Marseille University)

2021-2023 **Philosophy of mind.**

2021-2022 **Introduction to philosophy for psychology students.**

Languages

- French (fluent, first language)
- Spanish (read and written)
- English (fluent)
- Latin (reading, translation)

Computer Skills

LaTeX – Microsoft Word, Excel, Power Point – Wordpress, Symfony – Adobe Premiere Pro, After Effects, Photoshop – Logic Pro, Studio One Pro, Ableton Live.