CURRICULUM VITAE

Lukas M. Verburgt

Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS) | Korte Spinhuissteeg 3 | 1012 GC Amsterdam | <u>lukas.verburgt@nias.knaw.nl</u>

Areas of specialization: History of Science; History of Philosophy; History and Philosophy of Science (HPS); History of Philosophy of Science (HOPOS); History of Knowledge

> CURRENT POSITION(S)

August 2022-December 2022

Gerda Henkel Research Fellow | Gerda Henkel Stiftung

September 2022-July 2023

Research and Project Associate | Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS)

> PREVIOUS ACADEMIC POSITIONS

September 2021–June 2022

Fellow | Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS)

November 2017-August 2021

NWO VENI Postdoctoral Researcher (Netherlands Organisation for Scientific Research) | Utrecht University, Freudenthal Institute, History and Philosophy of Science

January 2015-October 2017

Lecturer | Department of Philosophy, Capacity group 'Philosophical Tradition in Context', University of Amsterdam

September 2011–December 2014

Teacher | Department of Philosophy, Capacity group 'Philosophical Tradition in Context', University of Amsterdam

> EDUCATION

September 2012-October 2015

PhD Philosophy, Department of Philosophy, University of Amsterdam

September 2010–June 2012

Research Master Philosophy, Department of Philosophy, University of Amsterdam

September 2007-June 2010

BA Philosophy, Department of Philosophy, University of Amsterdam

+ Minor-tracks in History and Political Science

> RESEARCH FELLOWSHIPS

Augustus-September 2022

Visiting Scholar | Department of History and Philosophy of Science, Cambridge (sponsor: prof. Hasok Chang)

September 2021-August 2022

Guest Researcher | Department of Philosophy, Leiden University (sponsor: prof. James McAllister)

February-March 2020

Visiting Fellow | Trinity College, Cambridge (sponsor: dr. Nicolas Bell)

January and July 2017

Visiting Scholar | Department of History and Philosophy of Science (HPS), University of Cambridge (sponsor: prof. Simon Schaffer)

November 2016–February 2017

Vossius Fellow | Vossius Center for the History of Humanities and Sciences, University of Amsterdam (sponsor: prof. Jeroen van Dongen)

September-December 2014

Pre-Doctoral Research Fellow | Max Planck Institute for the History of Science, Berlin (sponsor: prof. Lorraine Daston)

> PROFESSIONAL RECOGNITION/PRIZES

2022

Elected Fellow of the Royal Historical Society

2021-22

Early Career Award ('Humanities'), Royal Netherlands Academy of Arts and Sciences (KNAW)

2021-22

Jury Member Gewina-Descartes-Huygens Thesis Prize

2015-2017

Three articles appear on the list of 'Notable Writings' in *The Best Writing on Mathematics* (Princeton University Press) from 2015, 2016 and 2017

> FUNDING/GRANTS

2022-23

Scholarship | Gerda Henkel Stiftung

> Project: 'The Works of Francis Bacon: Making Nineteenth-Century History and Philosophy of Science'

2021

Regular Conference Grant | <u>British Society for the History of Philosophy</u>

> Project: 'What Makes a Philosopher Good or Bad? Intellectual Virtues and Vices in the History of Philosophy'

2021-22

Individual Fellowship | Netherlands Institute for Advanced Study (NIAS)

> Project: 'Science in the Anthropocene: A Historical Approach'.

2021

Open Access Grant | Netherlands Organisation for Scientific Research (NWO)

> Book project: A Prodigy of Universal Genius: Robert Leslie Ellis, 1817–1859.

2020-21

Marie Sklodowska-Curie Fellowship | European Commission

> 'Seal of Excellence' (SoE): High score, but not awarded because of budget constraints

2019

Starting Grant | European Research Council (ERC)

> Application submitted but not awarded.

2017-21

VENI Grant | Netherlands Organisation for Scientific Research (NWO)

> Project: 'Towards a New History and Philosophy of the Exact Sciences: The Case of the Second Scientific Revolution'.

2020-21

Project Seed Funding | The British Academy

> Project: 'Anthropocene Times Network'. Member of a team of six.

2020

Project Subsidy | Evert Willem Beth Stichting

> Project: Inaugural meeting of History of Knowledge Seminar Series.

2017

Grattan-Guinness Archival Travel Research Grant

> Project: John Venn: A Life in Logic.

2016-17

Matching Grant | <u>Vossius Center for the History of Humanities and Sciences</u>, University of Amsterdam

2014

DIA-Stipendium | <u>Duitsland Instituut Amsterdam</u>

> PROFESSIONAL MEMBERSHIPS

British Society for the History of Science

British Society for the History of Philosophy

History of Science Society

The International Society for History of Philosophy of Science (HOPOS)

Descartes Centre for History and Philosophy of Science and the Humanities

Huizinga Instituut

RESEARCH

> MONOGRAPHS

John Venn: A Life in Logic. The University of Chicago Press. > 2022. 448 pp.

Victorian Uncertainties: The Nature and Limits of Knowledge in England, c. 1830–1870, Palgrave Macmillan.

> Under contract.

> EDITED VOLUMES

John Venn: Unpublished Writings and Selected Correspondence, Springer. > 2022. 290 pp.

A Prodigy of Universal Genius: Robert Leslie Ellis, 1817–1859. Springer.

> 2022. 480 pp. Contributors: Joan L. Richards, Stephen Stigler, Tony Crilly, Christopher Stray, et al.

Aristotle's Syllogism and the Creation of Modern Logic: Between Tradition and Innovation, 1820–1930, co-edited with Matteo Cosci, Bloomsbury Academic. > Forthcoming October 2022. 360 pp. Contributors: Sun-Joo Shin, Erich H. Reck, William B. Ewald, José Ferreirós, et al.

The Early Years of Mind: Making Contemporary Philosophy and Psychology. Oxford University Press.

> Under contract. Contributors: Cheryl Misak, Paul Guyer, Michael Ruse, Robert Stern, et al.

Debating Contemporary Approaches to the History of Science. <u>Bloomsbury Academic</u>.

> Under contract. Contributors: Peter Burke, Naomi Oreskes, Hasok Chang, Jouni-Matti Kuukkanen, et al.

The Cambridge Companion to John Herschel, co-edited with Stephen Case. Cambridge University Press.

> Under contract. Contributors: Omar Nasim, Kelley Wilder, Charles Pence, Edward Gillin, et al.

William Whewell: A New Companion. Pittsburgh University Press.

> Under contract. Contributors: Bernard Lightman, John Gascoigne, Sheldon Rothblatt, James Clackson, et al.

Cambridge Idealism: A History

> Under contract. Contributors: Bart Schultz, James Levine, Giuseppina D'Oro, Pierfrancesco Basile, et al.

Science and Religion before Darwin: The Whewell-Babbage Debate, <u>Bloomsbury</u>. > Under contract.

> EDITED VOLUMES IN PROGRESS

Academische Vrijheid in Nederland, co-edited with Jan Willem Duyvendak.

> Dutch-language monograph, under contract at Amsterdam University Press.

Anglo-American Women Philosophers in the Nineteenth and Twentieth Centuries, co-edited with Frederique Janssen-Lauret, and Sara Uckelman.

> Full proposal in preparation for <u>Cambridge University Press</u>.

The Cambridge Companion to Charles Babbage

> Full proposal under consideration at Cambridge University Press.

The Anthropocene Conversations, co-authored with Zoltán Boldiszár Simon > Full proposal in preparation.

> SPECIAL ISSUES

'Rethinking History in the Anthropocene', *Isis* Focus Section, co-edited with Elske de Waal

> Forthcoming June 2022. Contributors: Jürgen Renn, Deborah Coen, Fredrik Albritton Jonsson, Zoltán Boldizsár Simon, Julia Adeney Thomas, and Iva Pesa.

'Histories of Ignorance', *Journal for the History of Knowledge* Special Issue, coedited with Peter Burke

> September 2021. With contributions from Hans-Jörg Rheinberger, Peter Wehling, Brian Balmer, Claudia Aradau, et al.

- 'Modernism and Modernity in the Exact Sciences A Second Look at Herbert Mehrtens', *Science in Context* Special Issue
- > Forthcoming Winter 2022-23. With contributions from Mitchell Ash, David Rowe, Jeremy Gray, et al.
- 'What Makes a Philosopher Good or Bad? Intellectual Virtues in the History of Philosophy', *Metaphilosophy* Special Issue
- > Forthcoming Fall 2022. With contributions from Quassim Cassam, Lisa Shapiro, et al.

> PAPERS

- "Sadly Disgraceful": 1830s-40s Criticism of the Maps of the Society for the Diffusion of Useful Knowledge', under review.
- 'History of Ignorance: A 21st-Century Project' (2022), *Physis: International Journal for the History of Science*, co-authored with Peter Burke, forthcoming.
- 'From Conceptual Change to Scientific Imagination' (2022), <u>HPS Newsletter</u>, coauthored with Paul Alstein, Magdalena Kersting and Sam Rijken.
- 'Introduction: Rethinking History in the Anthropocene' (2022), *Isis*, co-authored with Elske de Waal, forthcoming.
- 'Mehrtens, Modernism, and Modernity: An Introduction' (2022), *Science in Context*, forthcoming.
- 'Introduction: Philosophical Canon Formation as Disciplinary Self-Creation' (2022), *Metaphilosophy*, forthcoming.
- "Is There a Reader Who Can Handle it With any Comfort?": A Brief Publication History of *The Works of Francis Bacon*' (2020), *Notes and Records of the Royal Society*, forthcoming.
- 'The *Works of Francis Bacon*: A Victorian Classic in the History of Science' (2021), *Isis*, 112 (4): 717–736.

- 'Khinchin's 1929 Paper on von Mises' Frequency Theory of Probability' (2021), *Statistical Science*, 36 (3): 339–343.
- 'Khinchin's "Mises' Teachings on Probability and the Principles of Statistical Physics" (2021), *Statistical Science*, translated and annotated with Laurent Mazliak, doi: 10.1214/20-STS798SUPP.
- 'History, Scientific Ignorance and the Anthropocene' (2021), *Journal for the History* of *Knowledge*, 6, 1–12.
- 'Introduction: Histories of Ignorance' (2021), *Journal for the History of Knowledge*, co-authored with Peter Burke, 1, 1–10.
- 'John Venn on the Foundations of Symbolic Logic'. *History and Philosophy of Logic*, accepted with revision.
- 'The History of Knowledge and the Future History of Ignorance' (2020), *KNOW: A Journal on the Formation of Knowledge*, 4 (1): 1–24.
- 'Pragmatism at Cambridge, England before 1900' (2020), *British Journal for the History of Philosophy*, 29 (1): 84–105.
- 'The Venn-MacColl Dispute in *Nature*' (2020), *History and Philosophy of Logic*, 41 (3): 244–251.
- 'The First Random Walk: A Note on John Venn's Graph' (2020), *The Mathematical Intelligencer*, 42 (3): 41–45.
- 'A Letter of Robert Leslie Ellis to William Walton on Probability' (2018), *Journal of the British Society for the History of Mathematics*, 33 (2): 96-108.
- 'Duncan F. Gregory and Robert Leslie Ellis: Second-generation Reformers of British Mathematics' (2018), *Intellectual History Review*, 28 (3): 369-397.
- 'On A. Ya. Khinchin's 'Ideas of Intuitionism and the Struggle for a Subject Matter in Contemporary Mathematics' (1926): A Translation with Introduction and Commentary' (2016), *Historia Mathematica*, 43 (4): 369-398.

- 'The Place of Probability in Hilbert's Axiomatization of Physics, ca. 1900-1928' (2016), *Studies in History and Philosophy of Modern Physics*, 53, 28-44.
- 'Robert Leslie Ellis, William Whewell and Kant: The Role of Rev H.F.C. Logan' (2016), *Journal of the British Society for the History of Mathematics*, 31 (1): 47-51
- 'Duncan F. Gregory, William Walton and the Development of British Algebra: "Algebraical Geometry", "Geometrical Algebra", Abstraction' (2016), *Annals of Science*, 73 (1): 40-67.
- 'The Objective and the Subjective in Mid-Nineteenth-Century British Probability Theory' (2015), *Historia Mathematica*, 42 (4): 468-487.
- 'On the Idealist and Empiricist Interpretation of Frequentism: Robert Leslie Ellis versus John Venn' (2014), *Journal of the British Society for the History of Mathematics*, 29 (3): 184–195.
- 'John Venn's Hypothetical Infinite Frequentism and Logic' (2014), *History and Philosophy of Logic*, 35 (3): 248-271.
- 'Robert Leslie Ellis's Work on Philosophy of Science and the Foundations of Probability Theory' (2013), *Historia Mathematica*, 40 (4): 423-454.

> BOOK CHAPTERS

- 'Trinity Philosophy, 1840–1900', in *History of Trinity College, Cambridge*, edited by Boyd Hilton, forthcoming at <u>Cambridge University Press</u>.
- 'De Morgan: Meta-Scientific Rebel', in *Augustus De Morgan, Polymath: A Reassessment at 150*, edited by Karen Attar, Adrian Rice, Chris Stray, forthcoming at <u>Open Book Publishers</u>.
- 'History of Scientific Ignorance. With a Reply from Jouni-Matti Kuukkanen', in Debating Contemporary Approaches to the History of Science, edited by Lukas M. Verburgt, forthcoming at <u>Bloomsbury</u>.

- 'Introduction: Past, Present and Future of the History of Science', in *Debating Contemporary Approaches to the History of Science*, edited Lukas M. Verburgt, forthcoming at <u>Bloomsbury</u>.
- "They Prejudice Sensible People Against the Study of Logic": Science, Logic and the Science of Logic in *Mind*, in *The Early Years of Mind*: *Making Contemporary Philosophy and Psychology*, edited by Lukas M. Verburgt, forthcoming at Oxford University Press.
- 'Introduction: *Mind* and Nineteenth-Century Philosophical Culture', in *The Early Years of* Mind: *Making Contemporary Philosophy and Psychology*, edited by Lukas M. Verburgt, forthcoming at <u>Oxford University Press</u>.
- 'Mill and the British Tradition of Inductive Logic: The Role of Syllogism', in *Aristotle's Syllogism and the Creation of Modern Logic*, edited by Lukas M. Verburgt and Matteo Cosci, forthcoming at <u>Bloomsbury</u>.
- 'Introduction', co-authored with Matteo Cosci, in *Aristotle's Syllogism and the Creation of Modern Logic*, edited by Lukas M. Verburgt and Matteo Cosci, forthcoming at <u>Bloomsbury</u>.
- 'Ellis's Philosophy and Bacon Scholarship', in *A Prodigy of Universal Genius: Robert Leslie Ellis, 1817-1859*, edited by Lukas M. Verburgt, forthcoming at <u>Springer</u>.
- 'General Introduction', in *A Prodigy of Universal Genius: Robert Leslie Ellis*, 1817-1859, edited by Lukas M. Verburgt, forthcoming at Springer.
- 'John Venn: His Life, Work and Times', in *John Venn: Unpublished Writings and Selected Correspondence*, edited by Lukas M. Verburgt, forthcoming at <u>Springer</u>.
- 'Whewell's Baconianism', in *William Whewell: A New Companion*, edited by Lukas M. Verburgt, forthcoming at <u>Pittsburgh University Press</u>.
- 'Introduction: Whewell in Context', in *William Whewell: A New Companion*, edited by Lukas M. Verburgt, forthcoming at <u>Pittsburgh University Press</u>.

'Herschel and Scientific Method', in *The Cambridge Companion to John Herschel*, edited by Stephen Case and Lukas M. Verburgt, forthcoming at <u>Cambridge</u> University Press.

> SELECTED REVIEWS

- Review of William Ashworth, *The Trinity Circle: Anxiety, Intelligence and Knowledge Creation in Nineteenth-Century England. Isis*, forthcoming.
- Review of Kevin Lambert, *Symbols and Things: Material Mathematics in the Eighteenth and Nineteenth Centuries*. *Isis*, forthcoming.
- Review of Robin Wilson and Amirouche Moktefi (eds.), *The Mathematical Worlds of Charles L. Dodgson (Lewis Carroll)*. <u>Mathematical Reviews</u>, forthcoming.
- Review of William Boos, *Metamathematics and the Philosophical Tradition*. *Isis*, 111.2 (2020), pp. 380–381.
- Review of Jan von Plato, *The Great Formal Machinery Works: Theories of Deduction and Computation at the Origins of the Digital Age. Isis*, 109.3 (2018), pp. 653–654.
- 'Flows, Fluxes, and Monads: The Conceptual Madness of Experimental Social Ontology. Review of Tony D. Sampson, *Virality: Contagion Theory in the Age of Networks*', *Parallax*, 20.1 (2014), pp. 114–117.

> OTHER/POPULARIZING PUBLICATIONS

- 2022. 'Interview with James Poskett', Dutch Review of Books, August-September.
- 2022. 'Interview with David Wengrow', Dutch Review of Books, June-July
- 2021. 'Why Write the History of Ignorance?', *Journal for the History of Knowledge*'s blog, co-authored with Peter Burke.
- 2020. 'Lorraine Daston: Een Kennismaking'. In: Lorraine Daston, *Tegen de natuur in* (Octavo, 2020). Dutch translation of *Against Nature* (2019). Cambridge, MA: MIT Press.

2019. 'Robert Leslie Ellis', in *Bulletin of the Canadian Society for History and Philosophy of Mathematics*, 64, pp. 16-17.

> TRANSLATIONS

2016 [2009]. Graham, L., Kantor, J-M. *In de Naam van Oneindigheid: Een Waargebeurd Verhaal over Religieus Mysticisme en Wiskundige Creativiteit.*Amsterdam: Amsterdam University Press, 290 pp., with Introduction and Notes. (Originally appeared at Harvard University Press as *Naming Infinity*).

> SELECTED INVITED LECTURES/COMMENTARIES

'History of Ignorance: Why and How?'

> CMEMS Conference, 'Clouds of (Un)Knowing: Exploring the Unknown in Medieval and Early Modern History', University of Groningen, 3 June 2022, Netherlands

'Anthropocene: One or Many?'

> Anthropocene Times workshop, University of Leicester, 17 March 2022, UK

'A Baconian's Aristotle: The Whewell-Munro Debate on the Prior Analytics'

> Conference: 'Aristotle's Organon c. 1800–1950', 10-12 March 2022, Menaggio, Italy

Commentary on Paolo Rossini's 'The Networked Origins of Cartesian Philosophy and Science'

> The Erasmus Institute for Philosophy and Economics (EIPE) Seminar, 11 October 2021.

'Towards a Social History of Ignorance'

> 'History of Knowledge Seminar Series', together with Peter Burke. Lund Centre for the History of Knowledge (LUCK), 11 September 2021.

'What is Academic Freedom?'

> NIAS Opening of Academic Year 2021/2022 + 50 Years of Academic Freedom, Eye Filmmuseum, Amsterdam, 8 September 2021

'Editing Modern Science: The Making and Legacy of *The Works of Francis Bacon*' > 'Descartes Centre Colloquium', Utrecht University, 22 September 2020.

'Unknowability: A Historiographical Inquiry'

> 'Philosophical Tradition in Context Seminar', Department of Philosophy, University of Amsterdam, postponed.

'Probabilizing Induction: An Uncomfortable History'

> 'Philosophy of Science Seminar', Freudenthal Institute, History and Philosophy of Science, Utrecht University, postponed.

"A Bolshevik Menace": L.E.J. Brouwer's Reception from Cambridge to Moscow

> Workshop: 'Mathematical Communities in the Reconstruction after the Great War (1918–1928)', Centre International de Reconcentres Mathématiques', Marseille, 15 November 2018.

'Objective and Subjective Probability'

> Course: 'History and Foundations of Probability Theory', Rutgers University Business School, New Brunswick, 15 October 2018.

'Between Modernism and Counter-Modernism in the Cultural History of Mathematics, 1910-1930'

> 'Vossius Centre Colloquium', Vossius Centre for the History of Humanities and Sciences, University of Amsterdam, 13 March 2017.

> SELECTED RECENT/UPCOMING TALKS

'Disciplinary Unknowns: Making Ignorance work in Nineteenth-Century Science' > Workshop: 'How Disciplines Interact', Vossius Centre for the History of Humanities and Sciences, postponed to May 2022.

'Professional Amateurs: The Creation of Philosophy as an Academic Discipline' > Book launch: 'John Venn: A Life in Logic', Gonville and Caius College, Cambridge, 14 February 2022.

'Venn on Venn Diagrams'

> Tutorial: 'The Origin of Venn Diagrams', Diagrams 2021: 12th International Conference on the Theory and Applications of Diagrams, 28–30 September 2021.

'Measuring Uncertainty and Dealing with Errors in Early Psychometrics'

> Conference: 'BSHM-CSPHM Annual Conference', University of St. Andrews, 7 June 2021.

'Historicizing Scientific Knowledge in the Anthropocene'

> Symposium: 'Anthropocene Knowledge Frontiers', The British Academy & Royal Netherlands Academy of Arts and Sciences (KNAW), 18 November 2020.

'Beyond Knowledge'

> Symposium: 'New Paradigms in the History of Knowledge', Ca'Foscari University of Venice, 5 December 2019.

'What the History of Knowledge Should Also Be: The Case of Non-Knowledge'

> Conference: '7th Biannual Meeting of the Belgian-Dutch Society for the History of Science and Universities', Zeist, 21 June 2019.

'Experimental Abstraction: Francis Galton, John Venn, and Cambridge Anthropometry, 1887–1891'

> Conference: 'History of Science Society Annual Meeting', Utrecht, 26 July 2019.

'Robert Leslie Ellis, James Spedding and *The Works of Francis Bacon*: Editing and Interpreting'

> Symposium: 'The Life and Work of Robert Leslie Ellis, Victorian Polymath', Trinity College, Cambridge, 28 September 2018.

'John Venn: Cambridge Moral Scientist'

> Conference: 'Making of the Humanities Conference VI', Oxford, 29 September 2017.

'Modern Probability Theory: The Strange Case of A. Ya. Khinchin'

> Conference: 'Congrès de la Société Française d'Histoire des Sciences et des Techniques', Strasbourg, 19 April 2017.

'Victorian Statistics: From the London Statistical Society to the Royal Society'

> Conference: '7th International Conference of the European Society for the History of Science', Prague, 23 September 2017.

> CONFERENCE AND WORKSHOP ORGANIZATION

2020-ongoing History of Knowledge Seminar Series

(monthly) > Previous speakers: Lorraine Daston, Jürgen Renn, Jim Secord et al.

2022 Workshop: Jo Guldi, *The Long Land War: The Global Struggle for Occupancy Rights*

> Special meeting of the History of Knowledge Seminar Series, 14 June

Book launch: John Venn: A Life in Logic 2022 > Gonville and Caius College, Cambridge, 26 April. Conference: What Makes a Philosopher Good or Bad? Intellectual 2021 *Virtues and Vices in the History of Philosophy* > Keynote speakers: Adeshina Afolayan, Michael Beaney, Quassim Cassam, and Lisa Shapiro. Utrecht University & Leiden University, 25–26 November. Tutorial: The Origin of Venn Diagrams (with Amirouche Moktefi and 2021 Jan Lemanski) > 'Diagrams 2021: 12th International Conference on the Theory and Application of Diagrams', 28 September. 2021 Workshop: Conceptual Change: Bridging the Gap Between History and Philosophy of Science (HPS) and Science Education' > Co-organized with Paul Alstein. Keynote speakers: Paul Hoyningen-Huene and Stella Vosniadou. Utrecht University, 4 June. Workshop: Naomi Oreskes, The Magic of the Marketplace 2021 > Special meeting of the History of Knowledge Seminar Series, 21 May 2021 Symposium: Debating New Approaches to Histories of the Sciences > Keynotes: Peter Burke, Suman Seth, Kapil Raj, Lydia Patton, Hans-Jörg Rheinberger, et al. Utrecht University, 21 May. Conference: Rethinking History in the Anthropocene 2021 > Keynote speakers: Jürgen Renn and Deborah Coen. Utrecht University, 11 February 2018 Symposium: "A Man of No Ordinary Attainments": The Life and Work of Robert Leslie Ellis > Keynote speakers: Boyd Hilton, Stephen Stigler, Joan L. Richards, et al. Trinity College, Cambridge, 28 September. Bimonthly Interdisciplinary Philosophy of Science Seminar 2015-2017 > Co-organized with dr. Federica Russo, Department of Philosophy, University of Amsterdam

> SERVICES TO THE PROFESSION

2018-present

Book review editor (non-English), Historia Mathematica

Ongoing

Member of the NIAS Fellowship Board

Ongoing

Regular review for Mathematical Reviews

Reviewer for numerous publishers, journals and institutes, including Palgrave Macmillan, Bloomsbury, Netherlands Institute of Advanced Study (NIAS), Amsterdam University Press, Journal of the History of Ideas, Annals of Science, Interdisciplinary Science Reviews, International Studies in Philosophy of Science, Historia Mathematica

TEACHING

(English-taught courses marked with an *)

> NWO VENI Postdoctoral Researcher (1 November 2017-31 August 2021)
Freudenthal Institute, History and Philosophy of Science, <u>Utrecht University</u>

2020-2021

> &HPS: Integrated History and Philosophy of Science* MA-Elective, Master History and Philosophy of Science

> Philosophy of Science*

MA-Course, Master History and Philosophy of Science, with dr. G. Bacciagaluppi

2019

> Philosophy of Science*

MA-Course, Master History and Philosophy of Science, with dr. G. Bacciagaluppi

2018

> History of Epistemology

BA-Course, Bachelor Philosophy, Department of Philosophy

> Philosophy of Science*

MA-Course, Master History and Philosophy of Science, with dr. G. Bacciagaluppi

> Lecturer in Philosophy (January 2015–October 2017)

Department of Philosophy, <u>University of Amsterdam</u>

2017-2018

> Philosophy of Science I

BA-Course, Bachelor Philosophy, 100+ students, teaching and coordination

2016-2017

> BA-completion: Historical Approaches to the Sciences

BA-Elective, Bachelor Philosophy

> Theoretical Philosophy

BA-Course, Bachelor Philosophy

> Philosophy, Science and Public Affairs*

MA-Elective, Master Philosophy, with prof. H. Dijstelbloem

> BA-specialization: Kant & Kuhn Revisited

BA-Elective, Bachelor Philosophy

> Introduction Philosophy of Science

BA-Course, Bachelor Philosophy, with dr. F. Russo

2015-2016

> Theoretical Philosophy (B.A.)

BA-Course, Bachelor Philosophy

> Philosophy, Science and Public Affairs*

MA-Elective, Master Philosophy, with prof. H. Dijstelbloem

> Neo-Kantianism and the Emergence of Philosophy of Science in the 20th-Century BA-Specialization, Bachelor Philosophy

> Introduction Philosophy of Science

BA-Course, Bachelor Philosophy

2014-2015

> Philosophy, Science & Public Affairs*

MA-Elective, Master Philosophy, with prof. H. Dijstelbloem

> Thomas Kuhn: Between History, Philosophy, and Historiography

BA-Specialization, Bachelor Philosophy

> Academic Skills

BA-Course, Bachelor Philosophy

> **Teacher** (September 2011 – December 2014)

Department of Philosophy, University of Amsterdam

2013-2014

> BA-completion: History and Philosophy of Chance and Probability (B.A.)

BA-Elective, Bachelor Philosophy

> From Normative to Empirical Approaches to the History of Science

BA-Specialization, Bachelor Philosophy

> Introduction Philosophy of Science

BA-Course, Bachelor Philosophy

> Foucault - Knowledge, Language, and Power

BA-Specialization, Bachelor Philosophy, with dr. M. Leezenberg

2012-2013

> BA-completion: Science and Politics of Classification

BA-Elective, Bachelor Philosophy

> Introduction Philosophy of Science

BA-Course, Bachelor Philosophy

> Introduction to Philosophy and Sociology of Science

BA-Course, Institute of Social and Political Sciences

> Introduction to Philosophy: Propaedeutic Thesis (B.A.)

BA-Course, Bachelor Philosophy

2011-2012

> Introduction to Philosophy of Science

BA-Course, Bachelor Philosophy

> Practicing Science in the Technology Society

BA-Course, Institute for Interdisciplinary Studies, with dr. R. Hagendijk

> BA-specialization: From Normative to Empirical Approaches

BA-Course, Bachelor Philosophy

> EDUCATIONAL CERTIFICATES

SKOw/STQ ['Senior University Teaching Qualification']

In progress, first version of portfolio submitted October 2021

BKO/UTQ ['University Teaching Qualification']

Completed in 2015

> STUDENT SUPERVISION

Freudenthal Institute, History and Philosophy of Science, Utrecht University

2019–2020 1 rMA-thesis on the history of meteorology in Victorian Britain

> Elske de Waal, obtained PhD position at Utrecht University

2018–2019 1 rMA-thesis on social history of nineteenth-century German

mathematics

> Anne Por, obtained PhD position at Leiden University

Department of Philosophy, University of Amsterdam

2016–2017 7 BA-theses on historical approaches to the sciences

1 MA-thesis: Newton, Locke and Kant

2015–2016 1 MA-thesis: Bergson and modern science

2014–2015 6 BA-theses on the history and philosophy of chance and

probability

> TUTORSHIP

Department of Philosophy, University of Amsterdam

2016-2017	Tutor of 30 BA-students and 5 MA-students
2015-2016	Tutor of 10 BA-students

> CONTRIBUTIONS TO PUBLIC DEBATE

'Vóór een Nieuwe Canon van de Filosofie', *Volkskrant* (major Dutch newspaper), 18 August 2021

'De Denkarmoede van de Vooruitgangsoptimist', NRC Handelsblad (major Dutch newspaper), 25 June 2021

> PUBLIC APPEARANCES

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> OTHER RELEVANT WORK EXPERIENCE

Member of the editorial board *De Nederlandse Boekengids* (*Dutch Review of Books*) 1 January 2017–1 February 2020

Research Intern Wetenschappelijke Raad voor het Regeringsbeleid (WRR) ('Netherlands Scientific Council for Government Policy') September 2012–January 2013