Simon Allzén

Department of philosophy Stockholm University Tel: +46 708 75 77 83

Email: simon.allzen@philosophy.su.se

Current position

Lecturer, Theoretical philosophy, Stockholm University, SLU

RESEARCH INTERESTS

Scientific realism, Philosophy of science, Philosophy of physics, Confirmation theory, History of science

Education

2022	Ph.D Theoretical Philosophy, Stockholm University
2017	M.A Theoretical Philosophy, University of Gothenburg
2016	M.A Practical Philosophy, University of Gothenburg
2014	B.A Practical Philosophy, University of Gothenburg
2014	B.A Theoretical Philosophy, University of Gothenburg

Publications & talks

Journals

2022	Allzén, Simon, "Against Methodological Continuity and Metaphysical Knowledge", Euro-
	pean Journal for Philosophy of Science, forthcoming

Allzén, Simon, "Scientific Realism and the Discovery of Radium", Journal for General Philosophy of Science, pp. NN-NN.

Allzén, Simon, "Scientific Realism and Empirical Confirmation: a Puzzle", Studies in the History and Philosophy of Science, pp. 153-59.

Anthologies

Allzén, Simon, "Extragalactic Realism Revisited: Astrophysics and Entity Realism", Philosophy of Astrophysics, ed. Nora Mills Boyd, Siska De Baerdemaeker, Vera Matarese and Kevin Heng, Synthese.

2017 Allzén, Simon, "Filosofi och feminism", Manifest, 91-101.

2014 Allzén, Simon, "Filosofiska färdigheter – en samhällsresurs" Meningens Motstånd, 55-63.

Talks

2022 Conference

Modest Scientific Realism and Belief in Astronomical Entities, Philosophy of Science Association, Pittsburgh, USA.

2022 Seminar – Invited speaker

Scientific Realism and Empirical Confirmation: a Puzzle, University of Gothenburg, Sweden

2022 Seminar – Invited speaker

Scientific Realism and Empirical Confirmation: a Puzzle, Max Planck Institute for History of Science, Berlin, Germany.

2021 Seminar – Invited speaker

Entity Realism and Dark Matter, Vossius Center, Institute of Physics, University of Amsterdam, The Netherlands.

2021 WORKSHOP

Dark Matter, Evidence, and Theory Confirmation, Philosophy of Dark Matter, Epistemology of the LHC, Bonn, Germany.

2020 SEMINAR

Against Methodological Continuation, University of Bristol, England.

2019 SEMINAR

IBE and Conceptual Changes of Theoretical Entities in Science, Philosophy of Science seminar, Stockholm University, Sweden

2019 Conference

Scientific Realism and Dark Matter, University of Manchester, England.

2018 WORKSHOP

2021

A meta-inductive argument for the viability of abduction in science, Trondheim University, Norway.

Visiting Scholar

Short-term research visit, Final Theory Research Group, Max Planck Institute for History of Science, Berlin

Two month Junior Fellow, Department of Physics and Astronomy, University of Amsterdam/Vossius Center for the History of Humanities and Sciences.

Two month research visit, Department of Philosophy, University of Bristol.

Grants & Awards

2020-22 ESTABLISHING THE PHILOSOPHY OF SUPERSYMMETRY

6500 Euro, Stockholm-Cambridge Collaborative Research Grant.

2021 SEED GRANT AWARD

4.000 Dollars, New Directions in Philosophy of Cosmology, Templeton Foundation.

Junior Fellowship Award

3.000 Euro, Vossius Center for the History of Humanities and Sciences.

2020 SCHOLARSHIP

20.000SEK (2.000 Euro), Bergströms Stiftelse, Funding for research visit.

Teaching

PHILOSOPHY OF SCIENCE AND SCIENTIFIC METHOD 2022

Graduate course, Swedish University of Agricultural Sciences.

EPISTEMOLOGY 2022

Introductory course, Theoretical philosophy, Stockholm University

2022 PHILOSOPHY OF SCIENCE

Summer course, Theoretical philosophy, Stockholm University

EPISTEMOLOGY AND PHILOSOPHY OF SCIENCE 2020

Introductory course, Theoretical philosophy, Stockholm University

EPISTEMOLOGY AND PHILOSOPHY OF SCIENCE 2019

Introductory course, Theoretical philosophy, Stockholm University

EPISTEMOLOGY AND PHILOSOPHY OF SCIENCE 2018

Introductory course, Theoretical philosophy, Stockholm University

SCIENTIFIC METHOD AND RESEARCH ETHICS 2018

Advanced level, Stockholm university

2018 KNOWLEDGE AND SCIENCE

Secondary School Teacher Programme – Upper Secondary, Stockholm university

Service to the profession

2022 PEER REVIEWER

British Journal for the Philosophy of Science.

2021-22 **ORGANIZER**

Inaugural workshop – philosophy of supersymmetry, Cambridge- and Stockholm.

Peer Reviewer 2020

Philosophy of Science.

Organizer 2019

PhD conference, Stockholm university.

2018 EVALUATION COMMITTEE MEMBER

> Evaluation on behalf of Swedish Higher Education Authority. Assessing Post-Graduate Education at Department of Philosophy, Linguistics and Theory of Science, Faculty of Arts, University of Gothenburg

Public outreach

Article in Loupe Magazine (Bristol) on Everettian quantum mechanics and explanatory 2020 power.