

Stephen Mackereth

Curriculum Vitae

August 30, 2018

Cathedral of Learning
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EDUCATION

Ph.D. in Philosophy in progress
University of Pittsburgh

A.B. *cum laude* in Mathematics and Philosophy May 2015
Harvard College

Senior thesis, “Ramsey’s Theorem for Two-Colourings of Pairs is Incomparable with Weak König’s Lemma: An Essay in Reverse Mathematics.” Advisor, Peter Koellner.

PUBLICATIONS

“Fixed-Point Posets in Theories of Truth.” *Journal of Philosophical Logic*, forthcoming (2018).

TEACHING EXPERIENCE

University of Pittsburgh
Set Theory (with Anil Gupta) Fall 2018
Delivered a lecture to R. Brandom’s undergrad phil. of mind class Fall 2017

Harvard University, Course Assistant
Graph theory Summer 2015
Real analysis II Fall 2013
Sets, groups, and topology Summer 2013
Multivariable calculus
Real analysis I Spring 2013

New Zealand Mathematical Olympiad Committee
Deputy leader and coach for the New Zealand IMO team. Spring 2016
Lecturer at the NZIMO January camp. Winter 2011-16

RESEARCH EXPERIENCE

Alan Ross Anderson Fellow Working on formal theories of truth.	2018-19
Research Assistant to Robert Brandom Prepared the index for his book <i>A Spirit of Trust</i> . Participated in his nonmonotonic logic research group.	2017-18
Research Assistant to Selim Berker Investigated directed hypergraphs and their use in formal epistemology.	Summer 2015
PRISE (Program for Research in Science and Engineering) Fellow Worked on reverse mathematics. Supervisor, Warren Goldfarb.	Summer 2014

OTHER INTERESTS

Volunteer at East End Cooperative Ministries Food pantry, community kitchen.	2016-18
Volunteer at Harvard Square Homeless Shelter Resource Advocate, supervisor, overnight shifts.	2011-15

LANGUAGES

English, native speaker
German, intermediate (approx. B.1)
Latin, intermediate
Spanish, intermediate
Greek, basic