

Shay Allen Logan

Curriculum Vitae

Department of Philosophy
340 Withers Hall
North Carolina State University
Raleigh, NC 27695

1101 Hillsborough Street
Raleigh, NC 27604
salogan@ncsu.edu
(619) 861-0494
<http://shayallenlogan.com>

EDUCATION

PhD Philosophy, University of Minnesota, 2015
MS Mathematics, University of Minnesota, 2013
MA Philosophy University of Minnesota, 2013
BS Mathematics, Gonzaga University, 2008
BA Philosophy, Gonzaga University, 2008

PROFESSIONAL APPOINTMENTS

2016-Present Postdoctoral Teaching Scholar in Logic and Philosophy of Language, North Carolina State University
2015-2016 Visiting Assistant Professor, Smith College
2015-2016 Postdoctoral Research Scholar, University of Connecticut

AREAS OF SPECIALIZATION

Logic, Philosophy of Logic, Philosophy of Mathematics

AREAS OF COMPETENCE

Philosophy of Language, Metaphysics and Epistemology, Philosophy of Science

PUBLICATIONS

Books

2019 *Introduction to Relevance Logic*. Routledge. (Under contract, joint with Stephen Read.)
2018 *This is Philosophy of Logic*. Wiley-Blackwell. (Under contract, joint with Roy Cook.)
2017 *Logic: The Basics. Second Edition*. Routledge. (Joint with Jc Beall.)

Refereed Journal Articles

2017 'Category Theory for the Neologicist'. *Philosophia Mathematica* 25 (1): 26-44.
2015 'Category Theory is a Contentful Theory'. *Philosophia Mathematica* 23 (1): 110-115.
2015 'The Semantics of Social Constructivism'. *Synthese* 192 (8): 2577-2598.

2015 ‘Abstractionist Categories of Categories’. *The Review of Symbolic Logic* 8 (4): 705-721.

Invited Publications

- 2018 ‘The Standard Story and Its Rivals’ in *An Introduction to the Philosophy of Logic*, Daniel Cohnitz and Luis Estrada-Gonzalez (au), Cambridge University Press (under contract).
- 2017 ‘Logic in the Late Twentieth Century’ in *The Routledge Encyclopedia of Philosophy*, Tim Crane, (ed), Routledge, forthcoming.

Book Review

- 2014 ‘Philosophy of Mathematics in the Twentieth Century’. *The Polish Journal of Philosophy* 3 (2): 84-87.

Published Abstract

- 2015 ‘Abstractionist Categories of Categories’. *The Bulletin of Symbolic Logic* 21 (4): 440.

GRANTS AND FELLOWSHIPS

- 2010-2015 Graduate Research Fellowship, National Science Foundation
- 2015 Travel Grant, Association for Symbolic Logic
- 2009-2010 Graduate School Fellowship, University of Minnesota

INVITED TALKS

- 2017 “Four-Valued First-Order Semantics for RW.” Melbourne Logic Seminar, October 27.
- 2017 “Noes and Nots.” University of Connecticut Logic Colloquium, February 10.
- 2016 “On the Broader Epistemic Significance of Frege’s Theorem.” Association for Symbolic Logic Special Session on Paradoxes, Properties, and Logicism, March 2-5.
- 2015 “Logic, Truth, and Logic.” University of Connecticut Logic Colloquium, October 23.

CONFERENCE ACTIVITY

Papers Presented

- 2018 “Constant-Domain Semantics for Contractionless First-Order Relevance Logics.” ASL Winter Meeting, January 12-13.
- 2018 “Metastability and Truth Transmission.” APA Eastern Division Meeting, January 3-6.
- 2017 “Metastability and Truth Transmission.” North Carolina Philosophical Society, February 24-25
- 2016 “Unnamable Objects and Universal Quantification.” APA Eastern Division Meeting, January 6-9.
- 2015 “Pragmatism, Metaontology, and Modeling.” *Entia et Nomina V*, September 5-9.
- 2015 “Abstractionist Categories of Categories.” ASL Winter Meeting, January 12-13.
- 2014 “Category Theory is a Contentful Theory.” Minnesota Philosophical Society, October 4.
- 2014 “Categories for the Neologicist.” University of Connecticut Logic Workshop, April 26-27.

- 2010 “Structures, Exposition, and Exploration in the History of Group Theory.” Midwest Philosophy of Mathematics Workshop, October 23-24.
- 2010 “A Role for Hume in Contemporary Philosophy of Mathematics.” Minnesota Philosophical Society, November 6.

Chairing

- 2016 “Dispositional Modalities, Constant Domains, and the (4) Axiom” (Jacob Archambault) American Philosophical Association Central Division Meeting, March 2-5.
- 2015 Geometry and Topology Paper Session. Women in Mathematics in New England, September 19.

Commenting

- 2015 “Conventional Truths and Absolute Facts” (Casper Hansen). *Entia et Nomina*, September 5-9.
- 2015 “From Velocities to Functions” (Marco Panza). *Case Studies in Mathematical Practice*, June 29-July 4.
- 2014 “Sentiment and Morality in Mathematics” (Brian Wilson). *Minnesota Philosophical Society*, October 4.

TEACHING EXPERIENCE

North Carolina State University

Advanced Logic & Metamathematics (Spring 2017, Spring 2018)
 Philosophy of Language (Spring 2017)
 Representation, Reason, and Reality (Spring 2018 x2)
 Logic (Fall 2016, Spring 2017, Fall 2017)
 Symbolic Logic (Fall 2016, Fall 2017)

Smith College (Northampton, MA)

Calculus II (Fall 2015 x2)
 Calculus III (Fall 2015)
 Linear Algebra (Spring 2016)

Normandale Community College (Bloomington, MN)

Introductory Logic (Fall 2014, Spring 2015)

University of Minnesota (Minneapolis, MN)

Philosophy and Cultural Diversity (Summer 2014)
 Moral Problems of Contemporary Society (Summer 2015)

Metropolitan State University (St. Paul, MN)

Introduction to Symbolic Logic (Summer 2017)
 College Algebra (Summer 2012, Fall 2013)
 Precalculus (Fall 2012, Spring 2013, Spring 2014)
 Calculus I (Summer, 2013)

Discrete Structures (Summer 2014, Summer 2015)

Hamline University (St. Paul, MN)

Calculus I (Fall 2012, Spring 2013, Fall 2013, Spring 2014)

Gonzaga University (Spokane, WA)

Business Calculus (Fall 2008)

Introductory Statistics (Fall 2008)

SERVICE

Workshops Coordinated

2016 Minnesota Center for Philosophy of Science Summer Workshop on Relevance Logics

2015 Minnesota Center for Philosophy of Science Summer Workshop on Substructural Logics

2010 Minnesota Center for Philosophy of Science Summer Workshop on Category Theory

Committees

Steering Committee: Logic and Cognitive Science Initiative, North Carolina State University

Social Committee: Postdoctoral Association, North Carolina State University

Other Service

Subject editor: Category Theory, Philpapers

Refereeing: *Erkenntnis*, *The Review of Symbolic Logic*

REFERENCES

Geoffrey Hellman
Professor
Department of Philosophy
University of Minnesota
Minneapolis, MN 55455
612-625-8201
hellm001@umn.edu

Roy T. Cook
Professor and Director of Graduate Studies
University of Minnesota
Department of Philosophy
Minneapolis, MN 55455
612-625-8379
cookx432@umn.edu

Jc Beall
Board of Trustees Distinguished Professor
Department of Philosophy
University of Connecticut
Storrs, CT 06269
860-486-3775
jc.beall@uconn.edu

John Carroll (Teaching Reference)
Alumni Association Distinguished Undergraduate Professor
Department of Philosophy and Religious Studies
North Carolina State University
Raleigh, NC 27695
919-515-3214
carroll@ncsu.edu