PATRICK FISHER

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Education

Ph.D., Philosophy (in progress)

Minor in Gender Studies
University of Notre Dame

M.A., Philosophy
Minor in Women's and Gender Studies
St. Louis University

B.A., Philosophy, Mathematics, and Catholic Studies, Summa Cum Laude
University of St. Thomas (MN)

Areas of Research

Metaphysics, Medieval Philosophy, Ancient Philosophy (Aristotle), Philosophy of Mathematics, Philosophy of Science, Feminist Philosophy

Publications

"The Metaphysics of Mathematical Explanation in Science: Platonist and Nominalist Problems and Aristotelian Solutions," *Proceedings of the American Catholic Philosophical Association*, January 2021. Winner of the Karen Chan Young Scholar's Award.

Presentations

- "The Epistemology of Suffering in Mechthild of Magdeburg: A Medieval Mystic in Dialogue with Audre Lorde," Women's and Gender Studies Brown Bag, St. Louis University, April 2023.
- "The Epistemology of Suffering in Mechthild of Magdeburg: A Medieval Mystic in Dialogue with Audre Lorde," Winter Forum of The Hank Center for the Catholic Intellectual Heritage, Chicago, January 2023. Awardee of the St. John Berchmans prize.
- "The Metaphysics of Mathematical Explanation in Science: Platonist and Nominalist Problems and Aristotelian Solutions," American Catholic Philosophical Association Meeting, St. Louis, MO, Nov. 2021. Winner of the Karen Chan Young Scholar's Award.
- "The Nature of Mathematical Objects: A Thomistic-Aristotelian Perspective," The Metaphysical Dimensions of Nature, Pontifical University of the Holy Cross & Notre Dame, Rome, Feb. 2017.

"A Thomistic Foundation for Environmental Ethics: Theocentrism and the Cosmic Good," American Catholic Philosophical Association, San Francisco, CA, Nov. 2016.

Grants

All of the following were through the University of St. Thomas Grants and Research Office:

Collaborative Inquiry Grant (\$1000)

Spring 2017

"A Powers Based Account of the Truthmakers for Mathematical Truths" Mentored by Dr. Timothy Pawl, Professor of Philosophy, UST

Conference Travel Grant (\$1321)

November 2016

"A Thomistic Foundation for Environmental Ethics" American Catholic Philosophical Association Meeting

Partnership in Learning Grant (\$1000)

Fall 2016

"Leibniz and Mathematical Explanation in Science" Supervised by Dr. Thomas Feeney, Assistant Professor of Philosophy, UST

Collaborative Inquiry Grant (\$1000)

Fall 2016

"Must Science Lie? Investigating the Necessity of Misrepresentation and the Role of Idealization in Scientific Modeling"

Mentored by Dr. Peter Distelzweig, Associate Professor of Philosophy, UST

Young Scholars Grant (\$4000)

Summer 2016

"The Metaphysical Implications of Mathematical Explanation in Science" Mentored by Dr. Thomas Feeney, Assistant Professor of Philosophy, UST

Partnership in Learning Grant (\$1000)

Spring 2016

"Catholic Engagement in Philosophy of Science" Supervised by Dr. Peter Distelzweig, Associate Professor of Philosophy, UST

Collaborative Inquiry Grant (\$1000)

Spring 2015

"Green Thomism: An Environmental Ethic of Thomas Aquinas" Mentored by Dr. Gloria Frost, Professor of Philosophy, UST

Teaching Experience

Philosophy Tutor, Philosophy Department, UST	Sep, 2014 – Dec, 2016
Learning Community Leader, Mathematics Department, UST	Sep, 2015 – Dec, 2015
Mathematics Tutor, Mathematics Resource Center, UST	Sep, 2014 – May, 2015
Statistics Tutor, Disability Resources, UST	Sep, 2013 – May, 2014

Honors, Awards, & Scholarships

St. John Berchmans Prize

April 2023

In top three papers at Winter Forum of the Hank Center for Intellectual Heritage. For "The Epistemology of Suffering in Mechthild of Magdeburg: A Medieval Mystic in Dialogue with Audre Lorde"

Karen Chan Young Scholar's Award

Nov. 2021

Best paper submitted by scholar under the age of 35.

For "The Metaphysics of Mathematical Explanation in Science: Platonist and

Nominalist Problems and Aristotelian Solutions"

Thomas D. Sullivan Medal

Spring 2017

For excellence in an undergraduate philosophy paper.

For "The Metaphysics of Mathematical Explanation in Science"

Delta Epsilon Sigma, National Undergraduate Scholarship Recipient
Departmental Scholarship, Mathematics
Sep 2016 – May 2017
Departmental Scholarship, Catholic Studies
University Honors Student (Aquinas Scholars)
Dean's List
Fall 2016
Sep 2016 – May 2017
May 2015 – May 2017
Jan 2014 - 2017
Sep 2013 – May 2017

National Merit Semifinalist and Scholarship Recipient

Sep 2013 – May 2017

Languages

Latin (intermediate reading), Ancient Greek (intermediate reading)

References

Dr. Gregory Beabout, Philosophy Department, St. Louis University Gregory.beabout@slu.edu

Dr. Penny Weiss, Women's and Gender Studies Department, St. Louis University Penny.weiss@slu.edu

Dr. Gloria Frost, Philosophy Department, University of St. Thomas fros0034@stthomas.edu