# Curriculum Vitae Soohyun Ahn

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## **EDUCATION**

2022 Ph.D. in Philosophy, University of Calgary

Dissertation: How non-epistemic values can be epistemically beneficial in scientific classification

Committee: Marc Ereshefsky (Supervisor), Megan Delehanty, C. Kenneth Waters

Dissertation Abstract: My dissertation centers on the epistemic justification of non-epistemic values (e.g., social and moral values) in scientific classification. Philosophers typically think that non-epistemic values should not affect scientific classification. However, such values frequently affect classification in the human and biological sciences. The influence of non-epistemic values on scientific classification can be epistemically helpful, such as the use of feminist values in anthropology. But some uses of values can be epistemically harmful, such as androcentric values in biology. This dissertation tackles how and under what conditions incorporating values can produce epistemic benefits in scientific classification. I argue that determining when values provide epistemic benefits requires a careful scrutiny of a research program's social and historical context.

2009 M.A. in Philosophy, Kyungpook National University

2007 B.A. in Philosophy, Kyungpook National University

2007 B.Sc. in Genetic Engineering, Kyungpook National University

## AREAS OF SPECIALIZATION

Values and Science, Philosophy of Science

## AREAS OF COMPETENCE

Normative Ethics, Feminist Philosophy

## ADDITIONAL TEACHING EXPERTISE

# Information Technology Ethics, Business Ethics, Introductory Logic

## **EMPLOYMENT**

Fall 2022, Mount Royal University, Lecturer

## **PUBLICATIONS**

# **Refereed Journal Articles**

2020	"How Non-Epistemic Values Can Be Epistemically Beneficial in Scientific Classification," <i>Studies in History and Philosophy of Science</i> , 84, 57-65.
2011	"Feeling' in Kant's Ethics," <i>Journal of East-West Thought</i> (South Korea) 11, 155-178.
2011	"Sensation and Perception in Kant's Epistemology," <i>Journal of East-West Thought</i> , 10, 27-54.
2008	"Reason, emotion and feeling - With reference to "Embodied Mind" of Antonio Damasio," <i>Journal of East-West Thought</i> , 5, 55-86.

# In Preparation

Paper on social entrenchment (under review)

Paper on contextualism

## **AWARDS AND HONORS**

- Best Student Essay Prize, Canadian Philosophical Association (500 CAD)
  Eyes High International Doctoral Scholarship, University of Calgary (15,000 CAD)
  Faculty of Graduate Studies Travel Award, University of Calgary (1,250 CAD)
  Dean's Doctoral Scholarship, University of Calgary (15,000 CAD)
  Department of Philosophy Graduate Essay Award (2,500 CAD)
  Izaak Walton Killam Pre-Doctoral Scholarship-Research Support, University of Calgary (2,079 CAD)
- 2018 Izaak Walton Killam Doctoral Scholarship, University of Calgary (33,000 CAD)

- 2017 Izaak Walton Killam Doctoral Scholarship, University of Calgary (33,000 CAD)
- 2017 Eyes High International Doctoral Scholarship, University of Calgary (4,850 CAD)
- 2016 Eyes High International Doctoral Scholarship, University of Calgary (11,000 CAD)
- 2016 Dean's Doctoral Scholarship, University of Calgary (15,000 CAD)
- 2016 Faculty of Graduate Studies Doctoral Scholarship, University of Calgary (10,000 CAD declined)

## **CONFERENCE ACTIVITIES**

Paners
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- "Creating and Maintaining Scientific Categories: Values and Entrenchment," The 9<sup>th</sup> online meeting of the Asian Epistemology Network, May 26
- 2022 "Projectibility, Social Entrenchment, and Values," The Pacific Division Meeting of the American Philosophical Association, Vancouver, Canada. April 13-16
- 2021 "Can Morally Superior Values Produce Beneficial Outcomes in Science?" The 27<sup>th</sup> Biennial Meeting of the Philosophy of Science Association, Baltimore, USA. November 11-14 (online)
- 2021 "A Contextual Analysis of Values in Theory Appraisal," 2021 Annual Congress of the Canadian Philosophical Association, Edmonton, Canada. May 31-June 3 (online)
- "How Non-Epistemic Values Can Be Epistemically Beneficial in Scientific Classification," 2020 Annual Congress of the Canadian Philosophical Association, London, Canada. June 1-4 (refereed paper accepted but conference cancelled due to COVID-19)
- 2020 "Epistemic Ground for Stakeholder Engagement," The 10th Values in Medicine, Science, and Technology Conference 2020, Center for Values in Medicine, Science, and Technology, University of Texas at Dallas. May 28-31 (refereed abstract accepted but conference cancelled due to COVID-19)
- 2019 "How Non-Epistemic Values Can Be Epistemically Beneficial in Scientific Classification," The 2019 International Society for the History Philosophy and Social Studies of Biology biennial meeting, Oslo, Norway. July 7-12.

# **Posters**

2018 "How Non-Epistemic Values Can Be Epistemically Beneficial in Scientific Classification." For the poster forum at the 26<sup>th</sup> Biennial Meeting of the Philosophy of Science Association, Seattle, Washington. November 1-4.

#### Discussant

2022	Commentators-at-large (CAL), <u>MAP-Penn Summer Colloquium on</u> <u>Philosophy of Disability and Illness</u> , August 13. Online.
2021	Comments on Clarisse Paron's "Evidence, Testimony, and Trust: How the COVID-19 Pandemic is Exacerbating the Crisis of Trust in Science," The 9 <sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Trusting Relationships between science and the public). April 30-May 1.

2019 Comments on Marie van Loon's "Implicit Prejudice, Omission, and Consequences," The 8<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Free Will and Moral Responsibility). May 2-3.

2016 Comments on Natalia Karczewska's "Faultless Disagreement as Disagreement about Borderline Cases – A Critical Response," The 5<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Logic and Language). May 27-28.

# **Departmental Talk**

2021 "How Non-Epistemic Values Can Be Epistemically Beneficial in Scientific Classification," Philosophy Friday series, Department of Philosophy, University of Calgary. February 26.

## **TEACHING EXPERIENCE**

# **Mount Royal University, Sole Instructor**

Critical Thinking (Fall 2022)

# **University of Calgary, Sole Instructor**

Information Technology Ethics (Spring 2019)
Science and Philosophy (Summer 2018)

## **University of Calgary, Teaching Assistant**

Logic I (Winter 2020)

Mind, Matter and God (Winter 2016, Fall 2020)

Integrated Decision Making (Spring 2021) Master of Management Program in Business

## **EXTRA TRAINING**

Mentoring the Mentors, American Philosophical Association, April 16, 2022

Course Design Program (three-week group learning program designing student-centered courses, micro-credential), University of Calgary, Taylor Institute for Teaching and Learning, October 2020

Teaching Online Program I (three-week group learning program exploring pedagogical issues related to online learning, <u>micro-credential</u>), University of Calgary, Taylor Institute for Teaching and Learning, July 2020

SoTL Foundations for Graduate Students (<u>micro-credential</u>), University of Calgary, Taylor Institute for Teaching and Learning, Winter 2018

Graduate Student Teaching Development (<u>micro-credential</u>), University of Calgary, Taylor Institute for Teaching and Learning, Fall 2015

## PROFESSIONAL SERVICE

## **Referee Service**

Referee for Studies in History and Philosophy of Science Part A

## Service to the Profession

Mentor, for students from underrepresented groups, Underrepresented Philosophy of Science Scholars (UPSS), Philosophy of Science, 2022

Awards Committee (The Lenssen Prize and Merit Award), American Association of Philosophy Teachers (AAPT), 2021-2022.

## **Peer Review**

Reviewer, The 9<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Trusting Relationships between Science and the Public), May 2020.

Reviewer, The 8<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Free Will and Moral Responsibility), May 2020.

Reviewer, The 7<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Philosophy of Biology), May 2018.

## **Departmental/ University Service**

Facilitator for Philosophy for Preteens/Teens (P4T) Program, University of Calgary, March 2022

Speaker for Philosophy Writing Workshop for undergraduate students, Philosophia, University of Calgary, March 2, 2021

Philosophy Graduate Representative, Graduate Representative Council, Graduate Students' Association of the University of Calgary, September 2020 – May 2021

Adjudicator for the 2019 University of Calgary Teaching Awards (Experiential Learning Initiatives/ Workplace-Integrated Education), Taylor Institute for Teaching and Learning

Peer Mentor for SSHRC/ NSERC scholarship applicants, Fall 2017, Fall 2018, Winter 2019, Graduate Leaders Circle (laureates of Izaak Walton Killam Doctoral Scholarship), University of Calgary, Graduate Students' Association & Faculty of Graduate Studies

International Student Mentor, Winter 2016, Fall 2017, University of Calgary, Centre for International Students & Study Abroad, ISS Mentorship Program

Organizing Committee, The 7<sup>th</sup> Annual University of Calgary Graduate Philosophy Conference (Philosophy of Biology), University of Calgary, May 2018

Vice President, Philosophy Graduate Students' Association, University of Calgary, September 2017-April 2018

Assistant Administrator of the Korean Philosophical Society, September 2011-August 2014

# **Community Involvement/ Outreach**

"How Values Can Benefit Science." Public talk for the Apeiron Society for the Practice of Philosophy, Calgary, January 2020.

"How Values Can Benefit Scientific Classification." Presentation to the Killam Trust, Annual Killam Reception, University of Calgary, November 2018

## NONACADEMIC WORK/ CERTIFICATE

Google Data Analytics Professional Certificate, February 2022

IBM Data Science Professional Certificate, August 2022

Administrative Assistant (full-time), Department of Philosophy, Kyungpook National University (South Korea), September 2011-August 2014

## **LANGUAGES**

English (fluent)

Korean (native language)

German (can read with dictionary)

## PROFESSIONAL MEMBERSHIPS

American Philosophical Association

Canadian Philosophical Association

Canadian Society for the History and Philosophy of Science

European Philosophy of Science Association

International Society for the History, Philosophy, and Social Studies of Biology

Philosophy of Science Association

American Association of Philosophy Teachers

## REFERENCES

Marc Ereshefsky, Professor

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# C. Kenneth Waters, Professor

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