
Eunjooh Oh

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Area of Interest AI Education, Assessment, Educational Leadership, Educational Policy, STEM Education, Spatial Learning, Contextual Learning, Academic Achievement, Youth Development

Education

- 2021 M.Ed in Education Policy (formerly Social Comparative & Analysis in Education), University of Pittsburgh, Pittsburgh, PA, USA
- 2013 B.S in Science Education, Ewha Womans University, Seoul, Korea
- 2010-11 Exchange Program, American University, Washington D.C., USA

Licenses & Certificate

- 2024 Level 1 Early Childhood Educator, Alberta Child Care Staff Certification, Government of Alberta, Canada
- 2021 Global Studies Certificate, University of Pittsburgh, Pittsburgh, PA, USA
- 2015 Level 2 Teaching Certificate, Public School, Gyeonggi Provincial Office of Education, Korea
- 2015 Educational Public Official License, Gyeonggi Provincial Office of Education, Korea
- 2013 Physics Education Certificate, Ministry of Education, Korea

Work Experience

- 2024 – Research Assistant for AI Education and Assessment across K-12 and Higher Education under Dr. Nadia Delanoy, University of Calgary, Calgary, AB, Canada
- 2024 Research Assistant for 2022 Soil Camp Video Analysis under Dr. Miwa Takeuchi, University of Calgary, Calgary, AB, Canada
- 2024 Research Assistant for Spatial Reasoning and Grid Structure Analysis under Dr. Krista Francis, University of Calgary, Calgary, AB, Canada
- 2024 Independent Researcher for an Ethnographic Case Study of an Architectural Studio, University of Calgary, Calgary, AB, Canada
- 2022 Teacher Assistant, the Beginnings School, Pittsburgh, PA, USA
- 2022 Teacher Assistant, the Ellis School, Pittsburgh, PA, USA
- 2019 – 21 Community Engagement Intern, K-12 Outreach Programs, Global Studies Center, University of Pittsburgh, Pittsburgh, PA, USA
- 2019 – 20 Research Intern, Social Media Management and the Diplomacy Lab, Institute for International Studies in Education, University of Pittsburgh, Pittsburgh, PA, USA
- 2019 - 22 Science Teacher, Hanam Eungaram Middle School, Hanam-si, Gyeonggi Province, Korea
- 2015 - 19 Science Teacher, Goyang-Songsan Middle School, Goyang-si, Gyeonggi Province, Korea

Professional Development

- 2021 Culturally Responsive Curriculum Committee Member, Urban Pathway K-5 College Charter School, Pittsburgh, PA, USA
- 2019 Gender Symposium Participant, Chatham University, Pittsburgh, PA, USA
- 2019 Senate Educational Policies Committee Member, University of Pittsburgh, PA, USA
- 2018 Guest Speaker, International Education Week, Fort Couch Middle School, Pittsburgh, PA, USA
- 2018 STEM Class Mentor, Intel International Science and Engineering Fair, Pittsburgh, PA, USA
- 2017 Trainee, Educational Research & Statistics Analysis for Teacher, Korea
- 2017 Trainee, Introductory STEM Course for Improvement in Teaching, Ewha Womans University, Korea
- 2017 Trainee, Digital Media Textbook Training, Korea
- 2017 Trainee, Multi-cultural Student Guidance Training, Korea
- 2015 Trainee, Teacher Induction Training, Gyeonggi Provincial Office of Education, Korea

Publications

- 2024 **Eunjooh Oh** and Jinmo Rhee, "Is AI Education Limited to Computer-based Methods, or Can It Go Beyond Digital Tools?" *19th International Technology, Education and Development Conference (INTED)* (accepted)
- 2024 Jinmo Rhee, **Eunjooh Oh**, "Pedagogy Explorations into Alternative Use of Generative AI in Design Studios," *Technology | Architecture + Design (TAD) Journal* (in press)
- 2024 **Eunjooh Oh**, "Integrating AI in Apprenticeship-based Creative Education: An Ethnographic Case Study of an Architectural Studio," *17th Annual International Conference of Education, Research and Innovation (ICERI)* (accepted)

Grant & Scholarship

- 2019 - 21 Professional Development Grant, Gyeonggi Provincial Office of Education, Korea
- 2020 POSCO Korean Studies Scholarship, Asian Studies Center, University of Pittsburgh, Pittsburgh, PA, USA
- 2019 - 2021 Full Scholarship Recipient, Global Studies Center, University of Pittsburgh, Pittsburgh, PA, USA
- 2016 - 18 Highest Performance Grant, Gyeonggi Provincial Office of Education, Korea

Volunteer Experience

- 2019 Textbook Writer at Jumpstart, Pittserve Day, University of Pittsburgh, Pittsburgh, PA, USA
- 2017 Samsung Dream Mentor, Goyang-Songsan Middle School, Korea
- 2015 7th-grade Science Club Advisor, Goyang-Songsan Middle School, Korea
- 2010 Childcare at Child Development Center, American University, Washington D.C., USA

Memberships

- 2024 - Chartered Member, the International Academy of Technology, Education and Development (IATED)
- 2015 - Full Member, Korean Federation of Teachers' Associations (KFTA)

Skills

- Languages English, Korean
- Programming Python, Stata, R
- Packages SPSS