

# KEZIA OLIVE

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kezia-olive

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Siltavuorenpenger 5A, 00014 Helsinki, Finland

## EDUCATION

### Doctoral Degree | University of Helsinki

05 2021 – present

Helsinki, Finland

- Doctoral Program in Cognition, Learning, Instruction, and Communication (CLIC)
- EU Funded (Marie-Sklodowska Curie International Training Network): Pathways to STEM education
- Supervisor: Prof. Katariina Salmela-Aro

### Master of Science | University of Groningen

09 2018 – 09 2020

Groningen, The Netherlands

- Research Master's in Faculty of Behavioral and Social Sciences (Specialization: Pedagogical and Educational Science)
- Thesis: Systematic Review of Operationalization and Unit of Analysis in Student Engagement

## HONORS & AWARDS

Ella & Georg Ehrnrooth Foundation Doctoral Research Grant | 2025-2026

University of Helsinki Doctoral School Travel Grant | 2024 & 2025

Best Poster Award - 6th Network Gender & STEM Conference | 2022

University of Groningen Talent Grant | 2018-2019

## PUBLICATION

### Peer-Reviewed Journal Publications

- Olive, K., Yu, J., Vinni-Laakso, J., & Salmela-Aro, K. (2024). Social and dimensional comparisons of achievement in multifaceted task value formation among adolescents. *Learning and Individual Differences*. doi:10.1016/j.lindif.2024.102534
- Olive, K., Tang, X., Loukomies, A., Juuti, K., & Salmela-Aro, K. (2022b). Gendered difference in motivational profiles, achievement, and STEM aspiration of elementary school students. *Frontiers in Psychology*, 13. doi:10.3389/fpsyg.2022.954325

## TEACHING & RESEARCH EXPERIENCE

### Learning and Individual Instructor | University of Helsinki

01 2025

Helsinki, Finland

- Designing teaching modules, instructing & evaluating master students to reflect on educational psychology theories

### Methods Seminar Instructor | University of Helsinki

12 2024

Helsinki, Finland

- Designing materials & instructing doctoral and post-doctoral researchers on quantitative analysis methods in R

### Quantitative Methods Instructor | University of Helsinki

10 2024 – 12 2024

Helsinki, Finland

- Instructing & evaluating master degree students' quantitative analysis methods in R

### Guest Lecturer | University of Airlangga

10 2024

Surabaya, Indonesia

- Understanding how gender influences motivation in educational settings

## Research Instructor | University of Groningen

📅 02 2020 – 07 2020

📍 Groningen, Netherlands

- Instructing & evaluating undergraduate students' group research project in Developmental Psychology Practicum

## RESEARCH IMPACT

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### Google Scholar

📅 10 May 2025

- Total Citations: 14

### ORCID

- 0000-0002-8144-4185

## PRESENTATIONS

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### Paper Presentation

- Olive, K., Yu, J., Kočič, A., Tenenbaum, H., & Salmela-Aro, K. (2024). Dimensional comparison of parental academic beliefs in adolescents' gendered task value, Paper presented at 7th Network Gender & STEM Conference, Heidelberg, Germany. Retrieved from <https://www.uni-potsdam.de/en/genderstem2024/>
- Olive, K., Yu, J., & Salmela-Aro, K. (2024). The role of lesson-specific relatedness, competence and autonomy in adolescents' physics task values, Paper presented at International Conference on Motivation and Emotion, Bern, Switzerland. Retrieved from [https://icm2024.unibe.ch/unibe/portal/fak\\_humanwis/philhum\\_institute/micro\\_icm2024/content/e1415736/e1527003/e1527005/ConferenceProgramICM2024\\_eng.pdf](https://icm2024.unibe.ch/unibe/portal/fak_humanwis/philhum_institute/micro_icm2024/content/e1415736/e1527003/e1527005/ConferenceProgramICM2024_eng.pdf)
- Olive, K., Tang, X., Loukomies, A., Juuti, K., & Salmela-Aro, K. (2023). Gender difference in motivation profiles, achievement and stem aspiration of primary school students, Paper presented at the European Association for Research on Learning and Instruction Biennial Conference, Thessaloniki, Greece. Retrieved from <https://www.earli.org/assets/files/EARLI2023-BOA-280823.pdf>
- Olive, K., Yu, J., Vinni-Laakso, J., & Salmela-Aro, K. (2023b). Gender differences in adolescents' task value development based on dimensional comparisons, Paper presented at the European Conference on Developmental Psychology, Turku, Finland. Retrieved from <https://sites.utu.fi/ecdp2023/>

### Poster Presentation

- Olive, K., Yu, J., Vinni-Laakso, J., & Salmela-Aro, K. (2023a). Gender differences in adolescents' task value development based on dimensional comparisons, Poster presented at the European Association for Research on Learning and Instruction Biennial Conference, Thessaloniki, Greece. Retrieved from <https://www.earli.org/assets/files/EARLI2023-BOA-280823.pdf>
- Olive, K., Tang, X., Loukomies, A., Juuti, K., & Salmela-Aro, K. (2022a). Elementary school students' gendered motivation profiles and stem aspiration, Poster presented at 6th Network Gender & STEM Conference, Munich, Germany. Retrieved from <https://www.unibw.de/gst2022-en/home>

## MEDIA

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### Educational Psychology for Everyone! Podcast

📅 08 May 2024

- STEM motivation and gender differences

### University of Helsinki News

📅 09 Oct 2024

- Comparison of achievement affects how students value their studies

## SERVICE

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### Ad Hoc Reviewer

- Learning and Individual Differences
- British Journal of Educational Psychology
- International Journal of Gender, Science, and Technology

## PhD Representative & Dissemination Editorial Board

 04 2023 – 04 2024

- G-VERSITY Marie-Curie International Training Network
- Program organizer for training event (Prague, Czech Republic)
- Curating and editing digital media content for research dissemination in Solutions Blog

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## PROFESSIONAL MEMBERSHIP


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European Association for Research on Learning and Instruction (EARLI) | Junior Researcher

 2023 – present

- EARLI - SIG 08 - Motivation and Emotion (2024)
- EARLI - SIG 18 - Educational Effectiveness and Improvement (2024)

### Network Gender & STEM

 2022 – present