University of Wroclaw & University of Granada

Join us!

Online Scientific Seminar

SUSTAINABLE LEARNING

at pre-school and primary school: Integrating SDGs, Outdoor Education and STEAM

77 10th of November, 2025

9:30-14:30

Keynote: Prof. Emma Pearson, Maynooth University

Preparing children and teachers for sustainable futures through Ethics of Care

Sustainable Learning at pre-school and primary school: Integrating SDGs, Outdoor Education and STEAM

Online Scientific Seminar on Sustainable Learning & Innovation
 ■ 10th of November, 2025 ● 9:30-14:30 ■ Online
(link to be provided upon registration; platform Teams; accessible through website, without app downloading)
டு Language: English

Seminar Aims & Key Topics

This seminar will explore **innovative**, **interdisciplinary approaches to education** that combine:

 Sustainable Development Goals (SDGs)

Universities and schools play a crucial role in equipping learners with the knowledge, skills, and values needed to address global challenges such as climate change, social inequalities, and responsible consumption. The seminar will highlight how curricula and teaching practices can be aligned with the SDGs, especially environmental education, fostering critical thinking, civic engagement, and a sense of global responsibility among students.

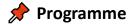
• Marian Outdoor Education

Learning beyond the classroom is increasingly recognized as a powerful method to enhance student engagement, support well-being, and connect theory with real-life contexts. By using natural and urban environments as educational spaces, outdoor education provides opportunities for experiential learning, teamwork, and personal development. The seminar will explore innovative examples of how outdoor settings can be integrated into formal and non-formal education to enrich learning experiences. Also different concepts and practices will be shared.

• <u>A</u> STEAM (Science, Technology, Engineering, Arts, and Mathematics)

By combining scientific and technical disciplines with creativity and the arts, STEAM encourages problem-solving, innovation, and cross-disciplinary collaboration. It moves beyond traditional subject boundaries and reflects the complexity of real-world challenges. The seminar will showcase practices that integrate STEAM into classrooms and projects, inspiring students to think critically and creatively, and preparing them for future academic and professional pathways.

Together, we'll discuss **research findings**, share **practical experiences** and engage in a dialogue on how to create **meaningful and sustainable learning environments in kindergarten**, **school and outside of it**.



Session 1 – Open Lecture & Q&A
 09:30 – 10:30 (approx.)

Keynote Speaker: Prof. Emma Pearson

Lecture: Preparing children and teachers for sustainable futures through Ethics of Care

Coffee break 10:30-10:40

Session 2 – Presentations 10:40 – 12:10 (approx.)

Presentations by participants (duration depends on the number of presentations submitted)

Coffee break 12:10-12:20

(i) Session 3 – Presentations 12:20 – 13:50 (approx.)

Presentations by participants (duration depends on the number of presentations submitted)

Coffee break 13:50-14:00

Session 3 – Project Opportunity Discussion & Development 14:00 – 14:30/15:00 (approx.)

Open exchange on project ideas and collaboration opportunities (depending on participants' interest)

Participants will have the opportunity to present their research areas and methodologies. Due to time constraints, the number of presentations will be determined based on the volume of submissions.

Organizational information

Who Should Attend?

Whether you're a researcher, educator, student or simply passionate about transformative education, this seminar offers valuable insights and inspiration.

- Notice! While the event is primarily online, there will also be a possibility for in-person attendance for those who prefer to join us on-site in Wroclaw.
- Participants of the seminar will receive certificates of attendance.
- The seminar is free of charge.

This initiative has its roots in the cooperation between the **Institute of Pedagogy**, **University of Wroclaw**, and the Faculty of Education Sciences, University of Granada within the Arqus Alliance. Joined by Froebel Department of Primary and Early Childhood Education at Maynooth University we are open for further cooperation with other educational faculties within Arqus Alliance and beyond.

We are especially interested in contributions that address the themes of the conference, but also those that explore **innovative teaching and learning methods**. We warmly invite you to join the seminar and to get in touch with us!

REGISTRATION

- Registration is open now:
- Please register using the following link no later than:
 - 5th of November 2025 for participants willing to present own research and work,
 - 9th of November 2025 for general participation.

https://forms.office.com/e/LPZBMcTpiU

We look forward to seeing you!

Kind regards,

On behalf of the Organising Committee, Agnieszka Stachnik

University of Wroclaw

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