AAEE Biennial Conference 2023 Listen, Learn, Transform

25-27 September 2023, University of Wollongong



Abstract Submission Form and Speaker Profile

Complete your details by typing in the **green** sections of the digital form below. If there are multiple presenters, please include their details where applicable (name, organisation, personal bio) Save your completed form in PDF format and submit via the **submission form on the website**.

Title	Dr	First Name	Misol	Family Name	Kim
Position/Role		Lecturer			
Organisation you will represent		Monash University			
Personal Bio Max. 100 words		Dr Misol Kim is a Course Coordinator/lecturer of Master of Environment and Sustainability at Monash University. She is passionate about researching, developing and delivering engaging educational programs for sustainability. She completed her PhD in education for sustainability and has multiple degrees in Business Studies, Engineering and Science. She is specialised in developing educational assessment tools applying Rasch models. Her interests concern education for sustainability, the improvement of education programs through quasi-experimental research methods, and educational psychology.			
Title of Presentation		Towards the better understanding of a sense of empowerment for sustainability education: Conceptual clarification, its relevant psychological constructs and importance for sustainability education			
Format of Presentation (please select)		 ☑ Oral Presentation (20 minutes) ☐ Workshop - 60 minutes (eg interactive indoor session) ☐ Workshop - 120 minutes (eg outdoor activity) Indicate your preferred presentation types (you may select more than one) NB: We may not be able to offer your preferred option 			
Which theme would you prefer to present under? (please select)		☐ Theme 1: Listen ☐ Theme 2: Learn ☑ Theme 3: Transform			
Introduction		The objective of the presentation is to share the research insight about the relationship between different psychological constructs and a sense of empowerment			
Presentation Abstract: max. 300 words		Empowering students to act on sustainability is one of the most important aims of education for sustainability. Although numerous psychological constructs, such as locus of control, self-efficacy, and fixed and growth mindset that are related to a sense of empowerment have been investigated in sustainability education, research efforts to			

date to link these concepts remain inadequate. This gap impedes the integration of findings on how education supports the development of a sense of empowerment towards sustainability. This presentation, thus, reviews the selected psychological theories related to a sense of empowerment and clarifies their similarity, differences and their relationships. Furthermore, this presentation provides an overview of the empirical themes regarding these concepts regarding education for sustainability. Several directions for future research are discussed to further validate and refine these reviewed relationships.

Key Message: A short summary of presentation

The key takeaways of this presentation are an enhanced understanding of psychological theories related to a sense of empowerment in terms of their similarity, differences and their relationships. Furthermore, this presentation provides an overview of the empirical themes regarding these concepts regarding education for sustainability. Several directions for future research are discussed to further validate and refine these reviewed relationships.

All abstracts must be received by 5pm **Friday** 28 April 2023 (AEST). We expect to notify speakers by mid June

Note: confirmed presenters will be required to register for the conference and pay the relevant registration fees.