

2025 CEDHE AGM & Forum

Integrating Artificial Intelligence (AI) in Environmental Education: innovations and opportunities

Thursday 22nd May 2025 | Online | 9:30am – 3:15pm

[Contribute to the sessions, ask your questions for our speakers ahead of time.](#)



Part of the IES family

09:30	CEDHE AGM – all CEDHE members welcome
10:00	Welcome & Keynote presentation
	Welcome - Dr Alison Stokes, <i>Co-Chair of CEDHE, University of Plymouth</i>
Talk	Keynote - Transformative potential of generative AI in Geography, Earth and Environmental Sciences education , Prof. Derek France, <i>University of Chester</i> and Dr Sonja Rewhorn, <i>Open University</i> .
10:40	Session 1: The use of AI in developing teaching and assessment
Talk	Approaches to AI at Manchester Metropolitan University , Graham Smith, <i>Senior lecturer and Departmental Lead for DELTA (Digitally Enhanced Learning, Teaching and Assessment) and AI in Education, Manchester Metropolitan University</i> and Dr Rachel Dunk, <i>Principal Lecturer & University Lead for Carbon Literacy, Manchester Metropolitan University</i> .
Talk	Exploring student and staff perceptions of opportunities and challenges associated with Generative AI , Dr Maria Casado-Diaz, <i>School Director-Learning and Teaching, University of the West of England Bristol</i> .
Talk	Implementing a Clear AI-use Framework for Assessments: A Case Study , Dr Viktoria Mileva, <i>Lecturer in Psychology, University of Stirling</i>
Q&A	Panel Q&A
11:30 - Break	
11:40	Session 2: Using AI in the field
Talk	Using AI in fieldwork: staff awareness, experiences and challenges , Dr Lesley Batty (PFHEA), <i>Reader in Ecological Education, University of Birmingham</i> .
Talk	AI in the field , Dr Ian Hendy, <i>Senior Lecturer, University of Portsmouth</i> .
Discussion	Breakout discussions and feedback , facilitated by the CEDHE Committee.
12:30 - Break for lunch	
13:10	Session 3: The student voice: ethical and equitable use of AI
Talk	Using AI from a student perspective , Mariya Abubakar and Samuel Inkster, <i>IES Student Ambassadors</i> .
Workshop	Ethical and equitable use of AI workshop , facilitated by the CEDHE Committee and IES Student Ambassadors.
14:00 - Break	
14:10	Session 4: AI in the professional workplace
Talk	What do employers want from graduates? Mohammed Habboub, <i>Data Science Lead at Ramboll</i> .
Talk	AI in Air Quality , Tiffany Cheung, <i>Senior Data Scientist at Arup</i> .
Q&A	Panel Q&A
15:00	Next steps and closing remarks - Dr Michelle Hale, <i>Co-Chair of CEDHE, University of Portsmouth</i> <i>CEDHE will hold their AGM from 9:30-10am, all CEDHE Members are welcome to attend the AGM.</i>