



## TPEA 35<sup>th</sup> Annual Conference

### Educating and Empowering All Our Digital Citizens

### 3<sup>rd</sup> – 4<sup>th</sup> July 2023

**Monday 3<sup>rd</sup> July**

		Room 1	Room 2
12:00	Lunch		
13:00	Opening	Mayor of Bedford: Tom Wootton & Chair of TPEA: Chris Shelton	
13:10	Keynote 1	Tom Crick - Supporting Digitally Engaged, Data Savvy and Computationally Literate Learners (and Learning): Reflections from Wales	
14:00	Presentation 1A	Emma Whewell / Helen Caldwell - Bringing Learning Alive: empowering the use of immersive technologies to blend physical and digital spaces	Lynne Dagg - Artificial Intelligence and the Growth Mindset. Can we utilise AI to help children recognise that intelligence isn't fixed?
14:20	Presentation 1B	Olivia Rodrigues - Educating and Empowering All Our Digital Citizens through the use of physical computing	Andrew Csizmadia - The Emergence of an AI Research Assistant
14:40	Panel 1	Teaching and Learning with Technology in Primary Schools (Marilyn Leask; Sarah Younie; Amber Williams; Sharon Tonner-Saunders; Warren Fearn; Helen Caldwell; Emma Whewell; Christina Preston; Emma Goto)	
15:15	Coffee		
15:45	Presentation 2A	Sharon Tonner-Saunders - Developing student teachers' digital literacy skills through intercultural learning	Professional Development Panel: Getting started with writing and publishing (Marilyn Leask; Christina Preston; Sarah Younie; Linda la Velle)
16:05	Presentation 2B	Warren Fearn - A service design thinking approach: What are the barriers and opportunities of using Augmented Reality for primary science education?	
16:25	Presentation 2C	Gavin Hawkins - An overview of EdTech implementation and use in schools 2023: Findings from the recent Leadership Briefing Paper produced by NAACE and BESA	
16:45	Panel 2	The MirandaNet Legacy (Christina Preston; Yasemin Oezcelik; Bozena Mannova, Sarah Younie, Marilyn Leask, Steve Hall; Andrée Jordan)	
17:30	End of sessions		
19:00	Conference Dinner		



**TPEA 35<sup>th</sup> Annual Conference**  
**Educating and Empowering All Our Digital Citizens**  
**3<sup>rd</sup> – 4<sup>th</sup> July 2023**

**Tuesday 4<sup>th</sup> July**

		Room 1	Room 2
9:30	Opening	Review of Day 1 and Welcome to Day 2	
9:40	Keynote 2	Becki Bawler – Digitally Competent Learning Organisations in Wales	
10:20	Presentation 3A	Emma Goto - Philosophy for Children (P4C) - An effective approach to develop critical thinking digital citizens?	Andy Connell - Lessons learned from a Dual (Hybrid) delivery pilot in HE
10:40	Presentation 3B	Sam Frankel - Making Learning Meaningful: using technology to unlock learning conversations	Averil Morrow - The EdIS Project
11:00	Coffee		
11:30	Panel 3	Technology in Education across the United Kingdom (Sharon Tonner-Saunders; Tom Crick; Averil Morrow)	
12:30	Lunch		
13:25	Presentation 4A	Reflections on the Ofsted Research Review in Computing	
13:45	Presentation 4B	Elizabeth Hidson / Priyank Shukla - Education in the wake of Covid-19: Reflections from a comparative interdisciplinary research network	Margaret Cox - The Evolution of Haptic Technologies in Teaching and Learning and Future Opportunities and Challenges to Educators and Society
14:05	Presentation 4C	John Sibbald – The proposed MBacc and Digital skills	Chris Shelton - Learning with Robot Emil: small steps in learning primary computing
14:30	Coffee		
15:00	Panel Debate	Debate: AI in Education: Friend or Foe? (Chair: Andrew Csizmadia)	
15:45	Closing		
16:00	Conference End		

**Scan here and find out more about our speakers  
in the digital Conference Brochure**

