

PROGRAMME

08:30	Arrival and Registration			
	Refreshments room (317)			
09:00	Doctoral Consortium	RIPPA	WiP	
	Room A (200)	Room B (314)	Room C (214)	Coffee from 10:30
				Refreshments room (317)
12:00	Opening			
	Main room (314)			
12:15	Keynote: Marie Devlin: "Subject to Change: A Computing Education Research Journey"			
	Main room (314)			
13:00	Lunch			
	Refreshments room (317)			
13:45	<p>Paper Session 1: Tools (Chair: Keith Quille)</p> <p>No More Pencils No More Books: Capabilities of Generative AI on Irish and UK Computer Science School Leaving Examinations. <i>Joyce Mahon, Brian Mac Namee and Brett Becker</i></p> <p>Quick Fixes for novice programmers: effective but under-utilised <i>Neil Brown, Jamie Ford, Pierre Weill-Tessier and Michael Kölling</i></p> <p>Systematic Review of UML Diagramming Software Tools for Higher Education Software Engineering Courses <i>Yuting Lu and Cristina Adriana Alexandru</i></p>			
	Main room (314)			
15:15	Short Presentations from the attendees of the Doctoral Consortium			
	Refreshments room (317)			
15:30	Posters & Coffee			
	Refreshments room (317)			
16:00	<p>Paper Session 2: Early Education 1 (Chair: Olga Petrovska)</p> <p>Algorithmic Abstraction in Computer Science Curricula for Primary Schools: The Case of a National Curriculum for 4th Grade. <i>Mor Friebroon-Yesharim, Michal Armoni and Ronit Ben-Bassat Levy</i></p> <p>Engaging primary (K-5) computing teachers in culturally relevant pedagogy through professional development. <i>Hayley Leonard, Katharine Childs, Jane Waite, Robert Whyte and Sue Sentence</i></p>			
	Main room (314)			
17:00	Close of the first day			
18:15	Coach to the Banquet venue (pickup point outside Fulton House)			

THU, 7 SEPTEMBER

09:00	Keynote: Tom Crick: TBA	
	Main room (314)	
09:30	Paper Session 3: Early Education 2 (Chair: Lee Clift) Investigating the Attitudes and Emotions of K-12 Students Towards Debugging <i>Laurie Gale and Sue Sentence</i> On Teaching Abstraction in Computer Science: Secondary-School Teachers' Perceptions vs. Practices <i>Liat Nakar and Michal Armoni</i>	
	Main room (314)	
	Posters & Coffee	
10:30	Refreshments room (317)	
	Paper Session 4: Development (Chair: Casey Hopkins) Exploring the Interplay of Achievement Goals, Self-Efficacy, Prior Experience and Course Achievement <i>Hannu Pesonen, Juho Leinonen, Lassi Haaranen and Arto Hellas</i> The Institute of Coding Accreditation Standard: Exploring the Use of a Professional Skills Framework to Address the UK Skills Gap <i>David Bowers, Alan Hayes, Tom Prickett, Tom Crick, Kevin Streater and Chris Sharp</i> A module-agnostic reference software development process for different levels of higher-education study <i>Carlos Da Silva and Jack Carey</i>	
11:00	Main room (314)	
	Lunch	
	Refreshments room (317)	
13:15	Workshop: Futurespective on Educational Technology Use in Computer Science Higher Education	Guided tour: The Swansea University History of Computing Collection as an Educational Tool
	Main room (314)	HoCC (217-218)
14:45	Closing	
	Main room (314)	