

Time	Nov 25	Nov 26	Time	Nov 27	Time	Nov 28	Nov 29
08:30–09:00	Registration						
09:00–10:30	Workshops	Workshops	09:00–10:00	Opening Ceremony		Keynote Speaker	Keynote Speaker
	ECW	DSC	10:00–10:20	Coffee/Tea Break			
10:30–10:50	Coffee/Tea Break		10:20–11:20	Keynote Speaker	10:20–11:00	Theme Speakers	Parallel Sessions 10:20–11:10 11:10–12:00
10:50–12:20	Workshops	Workshops	11:20–12:20	Panel-3	11:00–12:00	Panel-1	
	ECW	DSC		Parallel Sessions	12:00–13:00	Parallel Sessions	
				IPC Meeting		Lunch	
12:20–13:20	Lunch				13:00–14:00	Keynote Speaker	Parallel Sessions
13:20–14:50	Workshops	Workshops	13:20–14:00	Theme Speaker	14:00–15:30	Parallel Sessions	Closing Ceremony 14:15–15:15
	Interactive Events	DSC					
	Tutorial	Student Wing 14:30–16:30					
14:50–15:10	Coffee/Tea Break		14:00–15:00	Parallel Sessions			
15:10–17:00	Workshops	Workshops	15:00–15:20	Coffee/Tea Break			
	Interactive Event	Tutorial	15:20–16:50	Panel-2	15:30–15:50	Coffee/Tea Break	
				Parallel Sessions	15:50–16:50	Parallel Sessions	
17:00–17:30			16:50–17:50	Poster/WIPP SATELUC		Poster/WIPP	
17:30–19:30		Welcome Reception	18:00–22:00	APSCE EC Meeting	18:30–21:30	Dinner Banquet	



ICCE 2024
The 32nd International Conference
on Computers in Education
MANILA, PHILIPPINES

Nov 25	Doreen Black Box	The Loft	The Hive	JJ Atencio Lighthouse	Joselito & Olivia Campos Interactive Teaching Lab
08:30–09:00	Registration				
09:00–10:30	ECW	W01 F-2	W03 F-2, S-1	W08 F-2, S-1	W09 F-1, S-3
10:30–10:50	Coffee/Tea Break				
10:50–12:20	ECW	W01 F-3	W03 F-3	W08 F-2, S-1	W09 F-1, S-3
12:20–13:20	Lunch				
13:20–14:50	Interactive Event-1 (IE01)	Interactive Event-2 (IE02)	Tutorial 1 (TU01)	W08 F-2, S-1	W09 F-1, S-3
14:50–15:10				Coffee/Tea Break	
15:10–17:00				W08 F-2, S-1	W09 F-1, S-4

TU01: Leveraging Deep NLP for Agentic LLM Use in Teaching and Learning

Michelle Banawan, Asian Institute of Management, Philippines

IE01: Educ-AI-tion: Bridging Divides with Educational GenAI

Ahmad Salahuddin Mohd Harithuddin, Nurul Amelina Nasharuddin, Nur Aira Abdrahim, and Mas Nida Md Khambari, Universiti Putra Malaysia, Malaysia

IE02: Improving Learning through Information Organization Using Kit-Build Concept Map

Rian Fitriansyah and Lintang Matahari Hasani, Hiroshima University, Japan



ICCE 2024

The 32nd International Conference
on Computers in Education
MANILA, PHILIPPINES

Nov 26	Doreen Black Box	The Loft	The Hive	JJ Atencio Lighthouse	Joselito & Olivia Campos Interactive Teaching Lab	Assemble at Ubuntu Space
08:30–09:00	Registration					
09:00–10:30	W02 F-2, S-1	DSC	W04 F-2, S-1	W06 F-3	W07 F-2	
10:30–10:50	Morning Break					
10:50–12:20	W02 F-1, S-2	DSC	W04 F-2, S-1	W06 Panel Session	W07 F-2	
12:20–13:20	Lunch					
13:20–14:50	W02 F-1, S-2	DSC	W04 F-1, S-2	W06 F-3	Student Wing	Tutorial2 (TU02)
14:50–15:10	Coffee/Tea Break					
15:10–17:00	W02 S-4	DSC	W04 S-4	W06 F-1, S-2		
17:00–19:30	Welcome Reception					

TU02: Designing Learning Experiences for Science, Technology, Engineering and Mathematics (STEM) Education using Minecraft

Dominique Marie Antoinette Manahan and Louise Marie Tulayba , Ateneo de Manila University, Philippines



Nov 27	Hyundai Hall	Doreen Black Box	The Loft	The Hive	JJ Atencio Lighthouse	Joselito & Olivia Campos Interactive Teaching Lab	Innovation Lobby
08:30–09:00	Registration						
09:00–10:00	Opening Ceremony						
10:00–10:20	Morning Break						
10:20–11:20	Keynote Speaker Dragan Gašević						
11:20–12:20	Panel-3	ALT-1 F-2	TEML-1 F-2	AIED/ITS-1 F-2	PTP-1 F-2	IPC Meeting	
12:20–13:20	Lunch						
13:20–14:00	Theme-based Speaker Johanna Pöysä-Tarhonen						
14:00–15:00		ALT-2 F-1, S-2	Meet the APSCE EC	AIED/ITS-2 S-3	TELL-1 F-2	CSCL-1 F-2	
15:00–15:20	Coffee/Tea Break						
15:20–16:50	Panel-2	ALT-3 F-2, S-2	EGG-1 F-3, S-1	AIED/ITS-3 F-1, S-2, ES-2	PTP-2 F-1, S-4	S2 CB Session	
16:50–17:50							POSTER /WIPP / SATELUC
18:00–22:00	APSCE EC Meeting						

Panel-2: ‘Global Harwell’ in an Examination–Driven Education System and an Excellence–Pursuing Society: Possible? How? Better with Digital Technologies?
Fu–Yun YU, Tak–Wai CHAN, Sahana Murthy, Su Luan WONG, Wenli CHEN, Hyo–Jeong SO, & Hiroaki OGATA

Panel-3: Learning Languages in “Smarter” Ways: Theory–Informed Utilization of Smart Technologies in Contextualized, Authentic, and Communicative Language Learning
Lung–Hsiang WONG, Yun WEN, Vivian Wen–Chi WU, Yoshiko GODA & Ting–Chia HSU



ICCE 2024

The 32nd International Conference
on Computers in Education
MANILA, PHILIPPINES

F: 20 min + 5 min (Q&A)
S: 10 min + 5 min (Q&A)
ES: 9 min + 3 min (Q&A)

Nov 28	Hyundai Hall	Doreen Black Box	The Loft	The Hive	JJ Atencio Lighthouse	Joselito & Olivia Campos Interactive Teaching Lab	Innovation Lobby
08:30–09:00	Registration						
09:00–10:00	Keynote Speaker Mirjam Hauck						
10:00–10:20	Morning Break						
10:20–11:00	Theme-based Speaker Ching Sing Chai	Theme-based Speaker Wenli Chen					
11:00–12:00	Panel-1	ALT-4 S-4	AIED/ITS-4 F-2	TEML-2 F-1, S-2	PTP-3 S-4		
12:00–13:00	Lunch						
13:00–14:00	Keynote Speaker Michelle Banawan						
14:00–15:30		ALT-5 F-3, S-1	CSCL-2 S-6	EGG-2 F-2, S-1	PTP-4 F-2, S-2	S10 CB Session	
15:30–15:50	Coffee/Tea Break						
15:50–16:50		ALT-6 S-2, ES-2	AIED/ITS-5 F-1, S-1, ES-1	TELL-2 F-1, S-2	PTP-5 S-1, ES-3		
16:50–17:50					S6 CB Session		POSTER /WIPP/ SATELUC
18:30–21:30	Conference Banquet						

Panel-1: Digital Technology for Inclusive and Equitable Quality Education

Wei qin CHEN, Jon MASON, Faisal BADAR, Shitanshu MISHRA & Maria Mercedes T. RODRIGO



Nov 29	Hyundai Hall	Doreen Black Box	The Loft	The Hive	JJ Atencio Lighthouse
08:30–09:00	Registration				
09:00–10:00	Keynote Speaker Seiji Isotani				
10:00–10:20	Morning Break				
10:20–11:00		ALT-7 F-2	TEML-3 F-1, S-3	AIED/ITS-6 ES-3	CSCL-3 F-1, S-1
11:00–12:00		ALT-8 S-2, ES-1	TEML-4	TELL-3 S-3	PTP-6 F-2
12:00–13:00	Lunch				
13:00–14:00		ALT-9 S-2, ES-2	TELL-4 S-3	EGG-3 S-2, ES-1	
14:15–15:15	Closing Ceremony				