

Thursday, March 26

08:30	Registration & Assistance - IA lobby			
09:30	Opening Ceremony - IAG08			
10:00	Session 1 - Case studies - chair: Provides Ng		Session 2 - Case Studies - chair: Davide Lombardi	
86	Akari Shimono and Yasushi Ikeda	Design and Implementation of Interactive Ceiling Mobile for Establishing Self-organizing phygital Design Methodology	16	Jiangyang Zhao, Jingyang Liu and Davide Lombardi
10:20	67	Yilun Jiang, Daniel Chad McKee and Kaicong Wu	17	Vita Kolesnikova and Marc Aurel Schnabel
10:40	18	Zhelun Zhu and Jingxian Zhi	7	Huang Yanfeng, Wang Xinru and Sun Chengyu
11:00	Coffee break - IA121 foyer			
11:20	Session 3 - Case Studies - chair: Marc Aurel Schnabel		Session 4 - AI in Higher Education - chair: Siti Balkish Roslan	
82	Ivan Parati, Emanuela Corti and Zhe Zhang	Weaving Intimacy: Textile-Based Soft Robotics for Responsive and Caring Environments	25	Yiming Yao and Jiawen Han
11:40	84	Daniela Pico	41	Michail Georgiou and Alessandra Swiny
12:00	72	Teo Hidalgo Nacher and Juan Carlos Dall'Asta	45	Jiashi Yu
12:20	29	Owen Zhiyuan Lu, Yutian Yi and M. Hank Haeuser	46	Jingyang Liu, Jiawen Han and Yue Zhu
12:40	30	Funda Tan Bayram, Esra Arslantürk and Damla Inci	62	Paola Scala, Bruna Di Palma and Juan Carlos Dall'Asta
13:00	53	Xiangdong Chen, Yang Song, Alan Miller and Sarah Kennedy	68	Jing Chang, Yilun Jiang and Kristof Crolla
13:20	Lunch - 13:20-14:30			
14:30	Keynote 1 - IAG08 PENG TANG - Chinese Approaches to Heritage Conservation in the Digital Age 14:30-15:30			
15:40	Session 5 - Case Studies - chair: Yiping Dong		Session 6 - Case Studies and Human-AI Collaboration - chair: Ines Essen	
73	Carlos Rivera, Provides Ng and Yaoyao Meng	Computational BioPhilia: Synthesizing Culture and Nature through AI-Driven Bio-Mimicry	38	Chor-Kheng Lim
16:00	75	Provides Ng, Baha Odaibat and Bumsuk Ko	40	Jungwon Yoon and Gyeong-Ik Jo
16:20	79	Marlon J. Brownsword and Christiane M. Herr	55	Silvia Albano, Yuchao Liu, Tong Wan and Na Li
17:00	Keynote 2 - IAG08 ALDO SOLLAZZO - The Ethical Integration of AI for Inclusive Progress 17:00-18:00			

Friday, March 27

08:30	Registration & Assistance - IA lobby			
09:00	Session 7 - Sustainability and Generative Design - chair: Zhelun Zhu		Session 8 - Construction and Ethics - chair: Giancarlo Di Marco	
28	Jingyu Zhang and Christiane M. Herr	Symbiotic Systems: An AI-Augmented Workflow for the Design of Ecologically Adapted Living Urban Furniture	32	Alireza Gogani, Reinhard König and Jan Willmann
09:20	34	Rafael Luna Zelaya	57	Giancarlo Di Marco
09:40	61	Yixuan Wang, Marc Aurel Schnabel and Cheng Zhang	60	Deyan Qian, Mingyu Yang and Davide Lombardi
10:00	76	Provides Ng and Darius Ou	66	Ahmad Mansuri, Asterios Agkathidis, Davide Lombardi and Hanmei Chen
10:20	37	Ka-Chun Chan	81	Mengdi Mao, Marjan Colletti and Guan Lee
10:40			31	Siti Balkish Roslan, Hidayati Ramli and Fong Yi Khoo
11:00	Coffee break - IA lobby			
11:30	Keynote 3 - IAG08 GENNARO SENATORE - Recent Advances in Design of Adaptive Structures: from Active Control towards Intelligent Structural Synthesis 11:30-12:30			
12:30	Closing Ceremony / Awards - IAG08			