

SCIENTIFIC PROGRAMME AT A GLANCE:

Time	Sunday Jun-09	Monday Jun-10	Tuesday Jun-11	Wednesday Jun-12	Thursday Jun-13
08:15					
08:30		Registration (12th floor foyer)	Applications of Artificial Intelligence in Clinical Diagnosis, Therapy, and Operations, Shankar M. Krishnan (Lecture room A+B)	History of irreversible electroporation and future clinical applications, Rafael Davalos (Lecture room A+B)	Biomedical Engineering for Sustainable Global Health, Leandro Pecchia (Lecture room A+B)
08:45		Opening ceremony (Lecture room A+B)			
09:00					
09:15		New ablation method based on irreversible electroporation – a game changer in cardiac ablation, Atul Verma (Lecture room A+B)	Cybersecurity for connected medical devices, Dubravka Maljević (Lecture room A+B)	Deep Brain Stimulation - Data Analysis for Clinical Support, Karin Wårdell (Lecture room A+B)	Transferring scientific findings into medical devices: the power of simplicity, Zlatko Matjačić (Lecture room A+B)
09:30					
09:45					
10:00		Coffee break 12th floor foyer	Coffee break and Poster session 12th floor foyer	Coffee break and Poster session 12th floor foyer	Coffee break 12th floor foyer
10:15					
10:30		Technologies for assistive and preventive healthcare (Lecture room A+B)	S21 - The role of Large-Language Models and Generative AI in Health Technology Management (Lecture room C)	S02 - Advances in BME in the Asia Pacific Region (Lecture room D)	S15 - Optimizing Healthcare: Patient-Centered Technology Innovations (Lecture room A+B)
10:45					
11:00					
11:15					
11:30					
11:45					
12:00					
12:15					
12:30		Lunch Hotel dining hall (10th floor)	Lunch Hotel dining hall (10th floor)	Lunch Hotel dining hall (10th floor)	Closing ceremony (Lecture room C)
12:45					
13:00					
13:15					
13:30		Cardiac regeneration: where we stand, Mauro Giacca (Lecture room A+B)	The Joy of Point-Based Visualizations, Blaž Zupan (Lecture room A+B)	Women in BME Coffee Break (Lecture room A+B)	IFMBE Scientific Challenge (Lecture room C)
13:45					
14:00					
14:15		S07 - Electrochemical Effects in Bioelectrical Therapies (Lecture room A+B)	S26 - IFMBE Education in BME: Transformation of the BME Education in Asia Pacific Region (Lecture room C)	S03 - Applications of Entropy in Health Care (Lecture room D)	S08-2: Electroporation meets cardiac treatment (Lecture room A+B)
14:30					
14:45					
15:00					
15:15					
15:30		Coffee break 12th floor foyer	Coffee break and Poster session 12th floor foyer	Coffee break and Poster session 12th floor foyer	
15:45					
16:00					
16:15		S08-1: Electroporation meets cardiac treatment (Lecture room A+B)	S12 - Intelligent Health Monitoring for Precision Medicine: A Global Perspective (Lecture room C)	Biomedical instrumentation, signal processing and imaging (Lecture room D)	IFMBE Young Investigators Competition (Lecture room A+B)
16:30					
16:45					
17:00					
17:15					
17:30					
17:45					
18:00	Registration 11th floor				
18:15					
18:30					
18:45			IFMBE YIC stress release		
19:00					
19:15	Welcome reception				
19:30					
19:45				Congress dinner Hotel Histron, Restaurant "Arkade"	