



GLOBAL CONGRESS ON BIOMEDICAL ENGINEERING AND BIOENGINEERING INNOVATIONS

TECHNICAL PROGRAM

Sunday, March 22nd, 2026	
5:00 pm - 7:00 pm	On-site Registration / Badge Pickup
Monday, March 23rd, 2026	
8:30 am - 9:00 am Opening Session.	Welcome by BEBI-2026 Chair, IOC, and Conference Manager.
9:00 am - 9:45 am Plenary Session 1	Prof. Dr. Samir Mitragotri <i>Hiller Professor of Bioengineering and Hansjorg Wyss Professor of Biologically Inspired Engineering, Harvard University</i>
Refreshments Break	
10:00 am - 11:00 am Bio-Innovation Plenary Panel	A moderated plenary session to address the multiple “lab-to-fab” and “bench-to-bedside” issues and challenges in bringing biomedical innovations and technologies to market. This panel features an academic entrepreneur who has initiated laboratory-based research that has been successfully commercialized, two technology transfer executives who shepherd the transition from the academy to commercial entities, and a consultant who provides guidance and council in navigating these early-stage challenges.
11:00 – 5:30 pm Concurrent Technical Sessions	Concurrent Technical Sessions Podium and Poster Presentations <ul style="list-style-type: none"> • Biomedical Engineering & Bioinstrumentation • Biomaterials and Tissue Engineering • Artificial Intelligence in Health and Medicine • Neural Engineering & Biomechanics • Sensors and Wearable Technologies • Nano Bioengineering and Smart Drug Delivery Systems
6:00 pm - 7:30 pm Special Event	Welcome Reception
Tuesday, March 24th, 2026	
8:30 am - 9:00 am	On-site Registration / Badge Pickup
9:00 am - 9:45 am Plenary Session 2	Prof. Dr. Xin Zhao <i>Department of Applied Biology and Chemical Technology The Hong Kong Polytechnic University, Hong Kong</i>
Refreshments Break	
10:00 am - 11:00 am Bioengineering-education Plenary Panel	A moderated plenary session to address the evolution and emergence of convergent academic programs with life sciences (bio) at their core. Academic programs such as Engineering-Medicine, Sustainability, Genome Engineering, and others. This panel features academics who have initiated



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	such programs and have navigated the administrative and accreditation requirements to bring such programs to life.
11:00 – 5:30 pm Concurrent Technical Sessions with lunch and tea/coffee breaks	Concurrent Technical Sessions Podium and Poster Presentations <ul style="list-style-type: none"> • Biomedical Engineering & Bioinstrumentation • Biomaterials and Tissue Engineering • Artificial Intelligence in Health and Medicine • Neural Engineering & Biomechanics • Sensors and Wearable Technologies • Nano Bioengineering and Smart Drug Delivery Systems
6:30 pm - 9:30 pm Special Event	Convening Chair's Invitation Only Dinner (<i>Ticketed</i>)
Wednesday, March 25th, 2026	
8:30 am - 9:00 am	On-site Registration / Badge Pickup
9:00 am - 9:45 am Plenary Session 3	Prof. Dr. Gianaurelio (Giovanni) Cuniberti <i>Chair of Materials Science and Nanotechnology, Institute for Materials Science and Nanotechnology, TU Dresden, Germany</i>
Refreshments Break	
10:00 am - 10:45 am Plenary Session 4	Prof. Dr. Anthony Guiseppi-Elie <i>President and Sr. Fellow, American International Institute of Medical Sciences, Engineering, and Innovation, USA</i>
11:00 – 1:30 pm Concurrent Technical Sessions	Concurrent Technical Sessions Podium and Poster Presentations <ul style="list-style-type: none"> • Biomedical Engineering & Bioinstrumentation • Biomaterials and Tissue Engineering • Artificial Intelligence in Health and Medicine • Neural Engineering & Biomechanics • Sensors and Wearable Technologies • Nano Bioengineering and Smart Drug Delivery Systems
1:30 pm - 2:00 pm Closing Remarks and Awards	Convening Chair's Closing Remarks and Awards