

IEEE BECITHCON-2026

IEEE INTERNATIONAL CONFERENCE ON BIOMEDICAL ENGINEERING, COMPUTER AND INFORMATION TECHNOLOGY FOR HEALTH 2026

Day 1: Friday, 04th September 2026

Venue: IUBAT Campus, Dhaka

Main Venue: Room 227 (Conference Room)

TIME	DURATION	PROGRAM DETAILS & SPEAKERS
08:30 AM – 09:30 AM	60 Mins	Registration
09:00 AM – 10:30 AM	90 Mins	Parallel Technical Sessions (1 to 5) TS 1 (Room 1208): BSP1 TS 3 (Room 1209): WRB1 TS 5 (Virtual VR2-R224): NDA TS 2 (Room 1207): MIA1 TS 4 (Virtual VR1-R209): BSP2
10:30 AM – 11:00 AM	30 Mins	Tea Break
11:00 AM – 12:15 PM	90 Mins	Inaugural Ceremony [Room 227] Detailed order of inaugural session as per protocol
12:15 PM – 01:00 PM	45 Mins	Keynote Talk-01 [Room 227] Prof. Ram Bilas Pachori Fellow IEEE Professor, Indian Institute of Technology (IIT) Indore, India
01:00 PM – 02:30 PM	90 Mins	Lunch and Prayer Break
02:30 PM – 04:00 PM	90 Mins	Parallel Technical Sessions (6 to 11) TS 6 (R1210): CAT1 TS 7 (R1207): MIA2 TS 10 (VR2-R209): BSP3 TS 8 (R1208): RSD1 TS 9 (R1209): SKD TS 11 (VR1-R224): CAT2
04:00 PM – 04:15 PM	15 Mins	Tea Break
04:00 PM – 05:30 PM	90 Mins	Invited Talks [Room 227] • Shuvomoy Mondol (School of Med. Sci., IIT Kharagpur, India) — 4:00 to 4:30 PM • Tonmoy Ghosh (AI Engineer, Ingram Content Group, USA) — 4:30 to 5:00 PM • Dipayan Saha (Senior R&D Engineer, Caspia Tech, USA) — 4:30 to 5:00 PM
04:30 PM – 06:00 PM	90 Mins	Parallel Technical Sessions (12 to 18) TS 12 (R1210): AIH1 TS 13 (R1208): CLP TS 16-18 (Virtual): CAT2 / MIA5 / RSD3 TS 14 (R1207): HIF1 TS 15 (R1209): MNH1
06:00 PM – 07:00 PM	60 Mins	Keynote Talk-02 [Room 227] Dr. Pingkun Yan Fellow AIMBE Professor & Head, Dept. of BME, Rensselaer Polytechnic Institute, USA

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Day 2: Saturday, 05th September 2026

Venue: IUBAT Campus, Dhaka

Closing Venue: Grand Hall / External Venue

TIME	DURATION	PROGRAM DETAILS & SPEAKERS
09:00 AM – 10:30 AM	90 Mins	Parallel Technical Sessions (19 to 24) TS 19 (R1209): BIF TS 20 (R1208): HIF2 TS 21 (R1210): MIA3 TS 21 (R1207): RSD2 TS 22-24 (Virtual): BMD2 / ESD / MNH2
9:30 AM – 10:30 AM	60 Mins	HTA Training Session (Physical) Room:324
10:30 AM – 10:45 AM	15 Mins	Tea Break
10:45 AM – 11:45 AM	60 Mins	HTA Training Session (Physical) Room:324
10:00 AM – 12:15 PM	135 Mins	Interactive Workshops & Project Exhibition • Project Showcasing [11th Floor Open Space Area] • Technical Expert Forum [11th Floor Open Space Area]
12:15 PM – 12:45 PM	30 Mins	Invited Talk-1 [Room 227] Marianna Semprini University of Genova, Italy
12:45 PM – 02:00 PM	75 Mins	Lunch and Prayer Break
2:00 PM – 02:30 PM	30 Mins	HTA Talks Speaker - 01
02:30 PM – 04:00 PM	90 Mins	Parallel Technical Sessions (25 to 31) TS 25 (R1208): BMD1 TS 26 (R1207): CRD TS 27 (R1209): HIF3 TS 28 (R1210): MIA4 TS 29-31 (Virtual): AIH2 / AST / CBI
04:00 PM – 04:15 PM	15 Mins	Tea Break
04:00 PM – 06:00 PM	120 Mins	• HTA Project Presentation [11th Floor Open Space Area] • HTA Award & Closing [11th Floor Open Space Area - 5:30 PM to 6:00 PM]
04:00 PM – 06:45 PM	165 Mins	Invited Talks Series [Room 227] • Dr. Ruwan Gopura (Univ. of Moratuwa, Sri Lanka) — 4:00 PM to 4:45 PM • Hugo Silva (Univ. of Lisbon, Portugal) — 4:45 PM to 5:15 PM • Hasan Al-Nashash (American Univ. of Sharjah, UAE) — 5:30 PM to 6:00 PM • Yuan Yang (Univ. of Illinois Urbana-Champaign, USA) — 6:00 PM to 6:30 PM
07:00 PM – 09:30 PM	150 Mins	Award Ceremony, Closing Ceremony, Cultural Gala & Dinner Official concluding session and networking dinner

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