



INTERNATIONAL CONFERENCE ON APPROPRIATE TECHNOLOGY for HEALTHCARE in LMICs ICATH-LMIC 2026 Dhaka, Bangladesh, 5-6 July, 2026

Conference Chair

Prof K Siddique-e Rabbani
Biomedical Physics & Technology-
Dhaka University, RSTS, BIBEAT

Co-Chairs:

Professor Syed Md. Akram Hussain
Chairman, Oncology, Bangladesh
Medical University and RSTS

Professor Md. Adnan Kiber
EEE Dept, Dhaka University

Prof Taufiq Hasan
Chairman, Biomedical Engineering,
BUET

Dr. Talha Nahyan,
Chairman, Biomedical Physics &
Technology, Dhaka University, RSTS

Organizing Secretary

Professor Md. Abdul Kadir
Biomedical Physics & Technology,
Dhaka University, BIBEAT, RSTS

Dr. Zaid bin Mahbub
NSU and RSTS

Dr. Humayra Ferdous
AIUB, BIBEAT, RSTS

Joint Secretary

Mr. Sumon Ahmed Sabir,
Fibre-at-Home, RSTS

Mr. Abu Md. Yousuf
DU Telemedicine, RSTS, BIBEAT

Engr Kamrul Hussain
BIBEAT, RSTS

Treasurer & Joint Treasurer:

Mr. Sharjis Ibn Wadud, BMPT, RSTS
Ms. Mariha Sultana, BIBEAT, RSTS

Advisers (local)

National Professor AK Azad Khan
Prof Sayeba Akhtar, Chair, BMRC
Prof. Selina Husna Banu,
Inst. Of Child Health

Advisers (foreign, proposed)

Prof. Brian H Brown, UK
Prof Adrian J Wilson, UK
Prof A Basit, Pakistan
Prof Carla Puglia, Sweden
Prof. Franco Simini, Uruguay
Prof. Rossana R Tarazona, Peru
Dr. Yadin B David, USA
Dr. Y Mohammadou, Cameroon
Dr. Jim Black, Australia

Are you interested in research, healthcare innovation, or finding practical solutions to real healthcare challenges in low- and middle-income countries?

Join the **International Conference on Appropriate Technology for Healthcare in LMICs: ICATH-LMIC 2026**, a two-day conference focused on affordable, locally developed, and need-based healthcare technologies for improving access to essential medical services.

Organised by respective departments of the topmost 3 Universities in Bangladesh, a spin-off company and a Society.

- ❖ **Chief Guest at Inauguration** (5 July, 9 am, DU Senate Auditorium):
Mr. Sardar Md. Sakhawat Husain M.P., Honourable Minister of Health and Family Welfare, Government of the People's Republic of Bangladesh

The conference will bring together scientists and engineers of various disciplines, doctors, researchers, senior students, innovators, policymakers, and professionals from all over the world (foreigners online) to discuss important topics including:

- Appropriate healthcare technology for LMICs
- Dynamic foot pressure scanning for diabetic foot care
- Artificial intelligence in healthcare
- Electrical bioimpedance technology
- Oncology and palliative care
- Infection prevention using local innovation
- Medical device entrepreneurship and policy challenges
- Equalising global access to healthcare technology

📅 **Date: 5–6 July 2026**

🕒 **Time: 9am to 5pm**

📍 **Venue: Nabab Nawab Ali Chowdhury Senate Bhaban, Dhaka University.**

Day 1 (July 5): Main Auditorium

Day 2 (July 6): Seminar Room

ORGANISERS:

Department of Biomedical Physics & Technology (BMPT), University of Dhaka. <https://bmpt.du.ac.bd/>
Dept. of Biomedical Engineering, Bangladesh University of Engg & Technology (BUET). <https://bme.buet.ac.bd/>
Department of Clinical Oncology, Bangladesh Medical University (BMU). <https://oncology.bmu.ac.bd/>
BIBEAT Ltd. (a non-profit R&D based manufacturer). <https://bibeat.com/>
Relevant Science & Technology Society, Bangladesh (RSTS). <https://relevantscience.org/>

Conference Office: Department of Biomedical Physics & Technology, Room 14-16, Curzon Hall building, University of Dhaka, Dhaka 1000, Bangladesh. Tel: +880-1919344715, +880-1711244085, +880-1817022834.

emails: relevant.scitech@gmail.com, telemedicine@bmpt.du.ac.bd, info@bibeat.com



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For details, please see:

1. Event Background :

https://drive.google.com/file/d/1b_ZB7FWZE--FEsZCz7DBFoaFdbuD8g2k/view?usp=drive_link

2. Program Schedule :

https://drive.google.com/file/d/1lLrNQzYzan3uOBGrqppqOUneN6xI7FM R/view?usp=drive_link

REGISTRATION for physical participation:

Please note that seats are limited. Therefore, advance online registrations (using Google form below) will be accepted on a first-come, first-served basis.

Registration Deadline: No deadline. However, when the number of persons crosses a limit based on the availability of seats in the conference premises, we will remove the Google form so that no further registration will be possible. Therefore, secure your spot early to ensure participation.

Physical Registration time: 8am to 9am on 5 July

All registered participants will receive a Souvenir in a decently designed jute bag and complementary food. They will be given Certificates of Participation later.

Registration Fee: Waived. (In our earlier announcements we had set some registration fees. However, because of generous sponsorship supports by Beximco Pharma, Fibre@Home and Tradevision, we decided to waive the fees. Those who have already paid fees will be refunded.)

Registration Google Form:

<https://forms.gle/W91qrV6R6DgZd7Cv5>

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