

CONFERENCE ANNOUNCEMENT

SAAP X: Advancing Physiology Education, Research and Collaboration in South Asia

Venue: Bangladesh Medical University, Dhaka
Organizer: Bangladesh Society of Physiologists



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Vice President SAAP (Bangladesh) (2025-2026)

Treasurer, BSP (2026-2027)

The 10th Biennial Conference of the South Asian Association of Physiologists (SAAP X) will be held from **30 October to 1 November 2026** at Bangladesh Medical University (BMU), Dhaka, Bangladesh, organized by **Bangladesh Society of Physiologists (BSP)**. The conference brings together physiologists, medical educators, researchers and health professionals from South Asia and beyond to share scientific knowledge, promote collaboration and explore emerging directions in physiology.

The program will begin with a series of **Pre-conference Workshops on 30 October**, focusing on contemporary approaches to physiology education, artificial intelligence (AI), active learning, clinical reasoning, research ethics, scientific writing, publication, and translational physiology research. Dedicated sessions on integrated

teaching systems and cardiovascular autonomic function testing will further strengthen participants' practical and educational skills.

The **Inaugural Ceremony** will feature distinguished national and international guests, ceremonial activities, scientific leadership addresses and the Prof. Arif Siddiqui Memorial Award. The evening will conclude with the Annual General Meeting of BSP followed by dinner.

The main scientific program on **31 October and 1 November** will encompass plenary lectures, keynote presentations, oral communications, poster presentations and panel discussions. Scientific sessions will cover cardiovascular, respiratory, renal, hematology, immunity, gastrointestinal, endocrine, reproductive, neuroscience, special senses, cell biology, genetics and

molecular physiology, alongside dedicated sessions on medical education.

A major theme of the conference is the rapidly evolving role of **AI in Health Sciences, Research, and Education**, with discussions addressing both its opportunities and ethical challenges. Other important themes include integrated curricula, innovative teaching methodologies, research ethics, non-communicable disease prevention and interdisciplinary collaboration.

The conference will culminate in a valedictory session, presentation of scientific awards and the **Dhaka Declaration**, representing the official outcome of SAAP X. Through its diverse scientific and educational activities, SAAP X aims to strengthen regional collaboration and contribute to the future development of physiology education, research and practice across South Asia.

10th Biennial Conference
South Asian Association of Physiologists (SAAP X)
And
Annual General Meeting
Bangladesh Society of Physiologists (BSP)

Integrative Physiology
(From Laboratory Insights to Extreme Adaptation)

Venue: Bangladesh Medical University (BMU)
Date: 30th October - 1st November 2026

Organized by
BANGLADESH SOCIETY OF PHYSIOLOGISTS (BSP)

Registration Fees for Main Conference (31st October & 1st November)

Early Bird	3000 BDT	1st January - 31 May 2026
Late Registration	4000 BDT	1st June - 30 September 2026
Students (All)	1000 BDT	1st January - 30 September 2026

Registration Fee for Pre-Conference Workshop (30th October)
All Participant: 1000 BDT (Undergraduate Students: 500 BDT)

Abstract Submission Deadline: 31 May 2026

Scientific Scope of Conference

- Integrative Physiology & Extreme Adaptation
- Neurophysiology
- Cardiopulmonary & Renal Physiology
- Endocrine & Reproductive Physiology
- Gastrointestinal Physiology & Metabolism

Pre-conference workshop highlights

- AI & Simulation in Teaching and Learning
- Hands-on Training in Medical Biotechnology

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