

11th International Plant Tissue Culture & Biotechnology Conference

 University of Dhaka, Bangladesh

 24-26 January, 2026

Theme

**Advanced Genomics and Biotechnological
Applications for Food Security and
Environmental Sustainability**

Jointly Organized by

**Bangladesh Association for
Plant Tissue Culture &
Biotechnology (BAPTC&B)
and
University of Dhaka**



The Bangladesh Association for Plant Tissue Culture & Biotechnology (BAPTC&B) is committed to promote plant tissue culture and biotechnological research and development regionally and globally. Since its establishment in 1989, BAPTC&B aims to introduce cutting-edge technologies for micropropagation and crop improvement through the applications of modern biotechnology in Bangladesh. Additionally, it assists policymakers of Bangladesh to establish regulations for the safe application of biotechnology. Until now BAPTC&B has organized several national and international conferences, workshops with hands-on training on Plant Tissue Culture, Genetic Transformation, Molecular Markers and Genome Editing. BAPTC&B has been a unifying factor in dissemination of information and collaboration, enabling scientists and stakeholders to participate in the field of advanced plant biotechnology breakthroughs.

As a part of the continuous activities BAPTC&B is going to organize its **11th International Plant Tissue Culture and Biotechnology Conference** in Dhaka during **24-26 January, 2026**. This conference will create excellent opportunity to interact and share innovative ideas on various areas of Biotechnology among the globally renowned scientists and researchers already committed to participate in this conference.

**Anticipating your participation at the forthcoming
conference in Dhaka.**

Language

English will be the working language of the conference.

Venue

Inaugural Session

Nabab Nawab Ali Chowdhury Senate Bhaban,
University of Dhaka, Bangladesh

Technical Session

Department of Botany,
University of Dhaka

Conference Secretariat

**Bangladesh Association for Plant Tissue Culture & Biotechnology
(BAPTC&B)**

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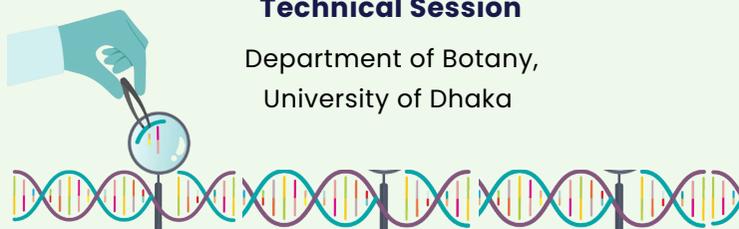
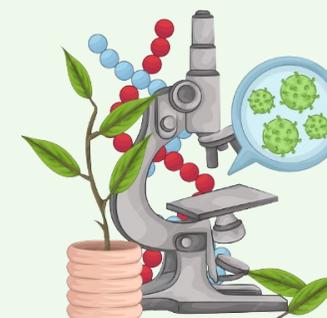
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Please visit the following link for details

 <http://baptc.org/conference>





Scientific Sessions

In vitro regeneration and micropropagation of plants

Plant genetic engineering for the development of climate-resilient crops

Genome editing for crop improvement

Microbial biotechnology for environmental sustainability

Environmental genomics and biodiversity conservation

Synthetic biology for agricultural applications

Molecular and speed breeding

Commercial applications of tissue culture derived products

Safety issues for GM foods, transgenic and genome-edited plants

Poster session



Preparation of Abstract

Each abstract must not exceed 200 words and the expression such as "has been studied", "in progress", "will be undertaken" should be avoided. References should not be cited in the abstract. Authors are requested to follow the following instructions for title, name of author(s) and their affiliations for the preparation of abstracts.

Rooting of the Endemic Brazilian Species *Campomanesia pubescens* using Biotechnological Techniques

N. A. Campos, G. J. da Silva¹ and R. Paiva

Department of Biology, Lavras Federal University, Lavras, Brazil.

¹Department of Molecular Biology, Paranaense University, Umuarama, Brazil.

Participants should note that in case the number of papers for presentation exceeds the time allocated for various sessions, it may be necessary for the organizers to request the author(s) to present their paper(s) in the form of poster(s).

Instructions for Poster Preparation

The size of the posters should be 110 x 80 cm. Each poster must have a top-level indicating the Title, Name of the author (s), Affiliation (s), Abstract, Introduction, Materials and Methods, Results and Discussion, Acknowledgments (If any) and Reference.

Submission of abstract (s)

Abstracts should be submitted on or before December 15, 2025. It will be appreciated if you kindly mention the scientific session fit with the abstract.

Abstract(s) submission link

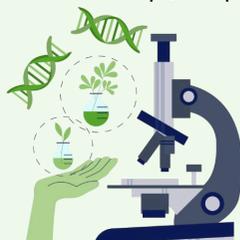
<https://baptcb.org/user-abstract>

For guideline

<https://baptcb.org/abstract-submission>

Registration Link

<http://baptcb.org/conference-registration>



Registration Fee

Local Member

Postgraduate Students

Tk 3,500.00

Tk 1,500.00

M. Phil and Ph.D. Students

Tk 2,000.00

Accompanying person (each)

Tk 3,500.00

Non Member/ Observer

Tk 4,500.00

SAARC Countries

Accompanying person (each)

US \$ 175.00

US \$ 150.00

Students

US \$ 100.00

Other Foreign Countries

Accompanying person (each)

US \$ 250.00

US \$ 175.00

Students

US \$ 125.00

Name of Account

Bangladesh Association for Plant Tissue Culture

Saving A/C No. 0200000946627

Agrani Bank PLC

Dhaka University Branch

(SWIFT CODE: AGBKBDH001, Principal Branch, Dhaka and Branch Code: 9612 International Money Order).

Bkash No.: 01642-646235 (with Bkash Charges)

Deadline for Registration

15 December, 2025