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### Conference Co-Chair

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## Correspondence

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Conference Secretary

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## REGISTRATION FORM

### 9<sup>th</sup> Conference of Bangladesh Crystallographic Association

10-11 January 2025

Name .....

Designation .....

Institution .....

Address .....

Phone .....

E-mail .....

Tick an appropriate box

Attending the conference

Contributing paper

Signature with date



## ANNOUNCEMENT AND CALL FOR PAPER

### 9<sup>th</sup> Conference of Bangladesh Crystallographic Association

**Theme** “Crystallography: Bridging fundamental materials and technological innovations”

10-11 January 2025

**Venue**

**University of Dhaka**

## ABSTRACT INFORMATION

- All abstracts to be submitted in English.
- All presenters, whose abstracts will be accepted, must register for the conference.
- Accepted abstracts will be published in the abstract book of the conference.

## ABSTRACT SUBMISSION

Scientists interested in presenting papers/posters are requested to submit an abstract electronically, within 250 words, by **30 October, 2024** to the following link:

<https://shorturl.at/wVeea>



## DEADLINES

Submission of Abstract : 30 October, 2024  
Notification of Acceptance : 15 November, 2024  
Registration Deadline : 30 November, 2024

Organized by  
**Bangladesh Crystallographic Association**  
[www.bangladeshcrystallographicassociation.org](http://www.bangladeshcrystallographicassociation.org)

## INTRODUCTION

Scientists of Bangladesh are active in the fields of crystallography since 1920's but there were no Society of Bangladesh crystallographers till 2011. Scientists working in the field of crystallography in Bangladesh are members of other learned societies such as Bangladesh Chemical Society, Bangladesh Physical Society, etc. for which may be a society of crystallographers was not formed earlier.

Asian Crystallographic Association (AsCA), in its Council Meeting in 2011 decided to hold its Conference of 2013 at Dhaka, Bangladesh and that was the driving force of Bangladeshi scientists working in different fields of crystallography to launch a society and Bangladesh Crystallographic Association (BCA) was formed in December 2011. Another driving force to form BCA is that the UN adopted a resolution (Number 66/284) in its General Assembly to observe 2014 as the International Year of Crystallography (IYCr 2014). Like other countries of the World, Bangladesh also organized events to promote crystallography, throughout the year 2014.

Bangladesh is one of the member countries of AsCA and has been participating in all conferences and other events of AsCA and also in regional and international crystallographic related conferences. In the 24th General Assembly and Congress of the International Union of Crystallography (IUCr), held in Hyderabad, India, on 21-28 August 2017, BCA became an adhering body of IUCr. Though there were activities in different fields of crystallography in Bangladesh but scientists did not have enough participation in past congresses of IUCr. However, in the 24th IUCr congress, a well representation of Bangladesh was there. It is now expected that young and senior scientists of Bangladesh will participate in regional and international events of crystallography in future as well.

## OBJECTIVE

The Executive Committee of BCA has decided to hold **9<sup>th</sup> Conference of the Bangladesh Crystallographic Association on 10-11 January 2025**. The aim of the conference is to bring together scholars and students of all areas of crystallography related science and to share their recent research findings. The conference will also promote the interest and understanding of crystallography with respect to teaching and research in Bangladesh. It is expected that regional and international scientists will join the conference this will allow Bangladeshi crystallographers to have interactions and collaborations with the foreign participants. BCA welcomes crystallographers of home and abroad in its 9th Conference.

## SCIENTIFIC PROGRAMME

There will be plenary and invited lectures, oral and poster presentations on the following fields of crystallography related science, however the conference is not restricted only to these fields:

- Structural Chemistry, Structural Physics
- Materials Science
- Small Angle Scattering
- Crystal Growth and Engineering
- Crystallography and Mineralogy
- Small and Macro Molecules
- Enzymes
- Structural Proteomics and Bioinformatics
- Drug Designing
- Energy Related Materials
- Computational Crystallography

## LANGUAGE

English will be the official language of the conference.

## REGISTRATION FEES

Professional	BDT 2500
Student	BDT 1000

Registration fee allows participants to get conference materials and access to all sessions, tea and lunch. Please note that the last date of registration is **30 November 2024**. **Foreign professional / student** may pay registration fee on site, however they have to confirm their participation by **30 November 2024**. The registration link is given below.

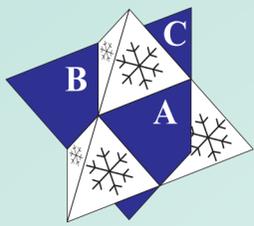
<https://shorturl.at/qZU66>



## ACCOMMODATION

A wide variety of hotels (rate: US\$ 90 – 250) and guest rooms (rate: US\$ 40 - 60) are available in Dhaka City. Foreign participants may book their accommodation or ask the Organizing Committee to arrange accommodation giving preference for the type of accommodation. Kindly book your accommodation well in advance. Please note that depending on the availability of funds BCA plans to provide local hospitality (accommodation in guest rooms, food and local transport) of foreign participants.

**Local participants** are requested to arrange their own accommodation and travel.



# 9<sup>th</sup> Conference of Bangladesh Crystallographic Association



Theme "Crystallography: Bridging fundamental materials and technological innovations"

## 10 - 11 January 2025

Organized by: Bangladesh Crystallographic Association (BCA)  
Venue: University of Dhaka, Dhaka-1000, Bangladesh

### Scope of the Conference

◆ Structural Chemistry ◆ Structural Physics ◆ Small Angle Scattering ◆ Materials Science  
◆ Crystal Growth and Engineering ◆ Enzymes ◆ Energy Related Materials ◆ Crystallography &  
Mineralogy ◆ Computational Crystallography ◆ Drug Designing ◆ Structural Proteomics &  
Bioinformatics ◆ Small and Macro Molecules

*Scientists from home and abroad are welcome to attend the 9<sup>th</sup> BCA conference*

### REGISTRATION FEES

Professional	BDT 2500
Student	BDT 1000

### IMPORTANT DATES

Abstract submission deadline	30 October 2024
Abstract acceptance notification	15 November 2024
Last date of registration	30 November 2024

### ABSTRACT SUBMISSION

All abstracts are to be submitted to the following link. The abstract should be in English within 250 words and written in MS word.

Abstract submission link: <https://shorturl.at/wVeea>



All presenting authors of accepted abstracts have to register for the 9<sup>th</sup> conference of BCA to the following link.

Registration link: <https://shorturl.at/qZU66>



### Organizing Committee

- » **BCA President**  
Professor Dr. Altaf Hussain, DU
- » **Conference Chair**  
Professor Dr. Muhammad Qumrul Hassan, DU
- » **Conference Co-Chair**  
Professor Dr. Jiban Podder, BUET
- » **Conference Secretary**  
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- » **Conference Joint-Secretary**  
Dr. Engr. Sheikh Manjura Hoque, AECD
- » **Conference Treasurer**  
Professor Dr. Muhammad Samir Ullah, BUET
- » **Scientific Sub-Committee**  
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*Co-Convener* : Dr. Mehnaz Sharmin, BUET
- » **Publication Sub-Committee**  
*Convener* : Professor Dr. A. K. M. Akther Hossain, BUET  
*Co-Convener* : Dr. Abu Zafur Ziauddin Ahmed, PaU
- » **Venue Management Sub-Committee**  
*Convener* : Professor Dr. Tapas Debnath, DU  
*Co-Convener* : Professor Dr. Kazi Haniem Maria, DU
- » **Finance Sub-Committee**  
*Convener* : Dr. Md. Nazrul Islam Khan, AECD  
*Co-Convener* : Professor Dr. Mohammad Jellur Rahman, BUET
- » **Registration Sub-Committee**  
*Convener* : Dr. Rumana A. Jahan, DU  
*Co-Convener* : Dr. Hasina Akhter Simol, DU

[www.bangladeshcrystallographicassociation.org](http://www.bangladeshcrystallographicassociation.org)