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REGISTRATION FORM

5th Conference of Bangladesh Crystallographic Association

25-26 January 2019

Name

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Designation

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Institution

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Address

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Phone

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E-mail

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Tick an appropriate box

Attending the conference

Contributing paper

Signature with date

ANNOUNCEMENT AND CALL FOR PAPER

5th Conference of Bangladesh Crystallographic Association

25-26 January 2019

Venue

University of Dhaka, Dhaka, Bangladesh

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 200 words, by **10 January 2019** to the following email addresses. Please note **all presenting authors of accepted abstracts have to register** to present their papers in the conference. Local professional and student can pay registration fee through Bkash account +8801932504207.

mominul@du.ac.bd and altaf@du.ac.bd

DEADLINES

Submission of Abstracts : 10 January 2019
Notification of Acceptance : 15 January 2019
Last date of Registration : 20 January 2019



Organized by
Bangladesh Crystallographic Association

INTRODUCTION

Though scientists of Bangladesh are active in the fields of crystallography since 1920's but there was 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 5th Conference of the Bangladesh Crystallographic Association on **25-26 January 2019**. 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 5th 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, Advanced Materials**
- **Small Angle Scattering**
- **Crystal Growth and Engineering**
- **Crystallography and Mineralogy**
- **Small and Macro Molecules**

- **Structural Biology , Membrane Proteins**
- **Enzymes**
- **Structural Proteomics and Bioinformatics**
- **Drug Designing**
- **Energy Related Materials**
- **Crystallographic Computing**

English will be the official language of the conference.

REGISTRATION FEES

Professional	BDT 1500
Student	BDT 800

Registration fee allows participants to get conference materials and access to all sessions, tea, lunch and dinner. Local professional and student can pay registration fee through Bkash account +8801932504207. Please note that the last date of registration is **20 January 2019**. **Foreign professional / student** may pay registration fee on site, however they have to confirm their participation by **20 January 2019**.

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

FUND

BCA is delighted to announce that IUCr and ICDD have allocated some fund for young participants. Young faculty, student and scientist (preferably regional) may apply for fund to attend the conference. BCA expects to

pay local hospitality (accommodation, local transport etc.) and air tickets (economy class) of invited foreign speakers depending on the availability of fund.

Workshop on X-ray Powder Diffraction

BCA has planned to organize a **one-day workshop on X-ray Powder Diffraction** for young student, faculty and scientist. Interested participant may register for the workshop. **A maximum of 50 participants** can be accommodated in the workshop.

Date of the workshop: **27 January 2019**

Venue: Centre for Advanced Research in Sciences, University of Dhaka.

Last date of registration: **20 January 2019.**

Registration fee of the workshop:

Student: BD Taka **500/-**

Faculty / scientist: BD Taka **1000/-**

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