### 17TH MATHEMATICS CONFERENCE

22-24 December 2011 www.bdmathsociety.org

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#### **Conference Chairman**

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#### Address for All Correspondence

www.bdmathsociety.org mathconfl1@gmail.com mathconfl1@yahoo.com

#### **Conference Secretary**

Prof. Dr. Laek Sazzad Andallah Chairman, Department of Mathematics Jahangirnagar University Dhaka Tel.: +880-2-7791045-51 Ext-1423 +880-2-9144810 (res.) Mobile: +8801717201325

#### **Bangladesh Mathematical Society (BMS)**

www.bdmathsociety.org Prof. Dr. M Abdus Sattar, President Prof. Dr. Md. Shafiqul Islam, Secretary

#### VENUE

## Jahangirnagar University

Savar Dhaka Bangladesh www.juniv.edu/Mathematics

Jahangirnagar University (JU) campus is located on the Asian Highway, popularly known as the Dhaka - Aricha Road at Savar, Dhaka and situated in between the National Monument and the Bangladesh Public Administration Training Center (BPATC). The campus is 32 km away from the center of the capital city Dhaka and approximately 25 km far from the Hazrat Shahjalal International Airport, Dhaka. Spread over an area of 700 acres of integrated land containing dormitories for all students, gym, auditorium, several playgrounds, residences of teachers, officials and staff surrounded by beautiful landscape, thousands of trees, lakes, birds of many species, etc., the campus has become a very attractive place.

# **GENERAL INFORMATION**

The Biennial Mathematics Conference of Bangladesh Mathematical Society is traditionally a broad based event encompassing all branches of Pure and Applied Mathematics. This year the conference will be held during 22-24 December 2011 at Jahangirnagar University, Dhaka. Everyone with an interest in Mathematics and related subjects from home and abroad are cordially invited to participate.

### **OBJECTIVES**

The objective of the conference is to discuss the current trend of research and review new advances in various areas of Pure and Applied Mathematics. The exchange of ideas and experience among experts, researchers, teachers and students of Mathematics from home and abroad will contribute towards keeping the right track of Mathematics research and enhancing a meaningful, effective and interesting Mathematics education in Bangladesh.

### **SCOPE**

The conference will consist of plenary sessions, contributed papers and posters. Topics of interest include but not limited to:

- Pure Mathematics
- \* Applied Mathematics
- Numerical Analysis
- **Industrial Mathematics**
- Statistics and Optimization
- Mathematical Physics
- \* Computational Fluid Dynamics
- Computational Mathematics
- **Mathematics Education**

## CALL FOR PAPERS

mathconfl1@yahoo.com

Participants interested to present papers are requested to submit abstract. The presentation time for plenary session papers will be 45 minutes and that for contributed papers will be 15 minutes. Selected papers on reviewed may be published in GANIT: The Journal of Bangladesh Mathematical society. The abstract must be submitted by 20 October 2011. Early submission of abstract and registration is strongly encouraged.

### REGISTRATION

mathconfl1@gmail.com

Registration can be made via e-mail/Post/ Courier service by sending the complete registration form together with a copy of the deposit receipt of registration fee payable in favor of Seventeenth Mathematics Conference in the bank account # 171.101.174982 at any branch of Dutch-Bangla Bank Limited, Bangladesh.

### **EARLY REGISTRATION**

(Up to 15 November 2011)

Local Delegates : Tk 1200/-SAARC Delegates : US \$100 Foreign Delegates : US \$150 Each accompanying Person : US \$100

### LATE/ONSITE REGISTRATION

: Tk 1500/-Local Delegates SAARC Delegates US \$100 Foreign Delegates : US \$150 Each accompanying Person : US \$100

# **CLOSING DATE**

Submission of abstract : 20 Oct. 2011 Submission of full papers : 01 Nov. 2011 Confirmation of participation : 25 Nov. 2011

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22-24 December 2011



## **Bangladesh Mathematical Society**

Announcement of Conference and Call for Papers

Theme

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Mathematics as a key to Scientific Innovation



Organized by Department of Mathematics Jahangirnagar University Savar Dhaka Bangladesh

Courtesy



### 17TH MATHEMATICS CONFERENCE

22-24 December 2011 Bangladesh Mathematical Society

### REGISTRATION

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wish to present a poster	
Yes	No
Abstract en	closed
Yes	No

Signature

Date: