

Final Announcement

National Conference of Mathematics

January 17-19, 2010

(Magh 3-5, 2066)

Organized by
Nepal Mathematical Society

in collaboration with
Tribhuvan University, Kathmandu University
and Purbanchal University

Venue: Post Graduate Campus, **Biratnagar**, Morang, Nepal.

About Biratnagar (BRT) City:

Biratnagar is Nepal's second biggest city (municipality) which is located near the south-eastern border to India. It is a town in the Terai, north of JOGABANI (4.5 k.m.), India and is known by agricultural, commerce and industry. It is located at **26°28'60''N** (Latitude) **87°16'60''E**(Longitude) and it is the administrative center of Morang district. Major attractions near Biratnagar are Koshi Tappu Wildlife Reserve (a bird watching spot), Baraha Chhetra (an important Hindu pilgrimage site), Koshi Barrage (on the Koshi river), Biratnagar Jute Mills (established in 1936).

Scope of the conference

Mathematics always plays a fundamental role in society and it has been considered to be a language for modern technology. The theme of the conference is "**Mathematics in Nepal: fundamentals, teaching and applications**". The main objective of the conference is to bring together mathematicians, researchers and students together in one platform to interact with each other to share their knowledge and experience as well as exchange views and discuss the topics of mutual interests in this challenging and widely applied area of

mathematical sciences. The aim of the conference is to offer the participants an opportunity to be familiar with the current developments in the subject and acquaint the participants with the research and other mathematical activities in Nepal. The Conference will also provide opportunity to students interact with senior mathematicians coming from different parts of the country and familiarize with the activities being carried at different institutions.

Call for papers and Abstract

The conference will try to cover all important aspects of the mathematical sciences and its applications. Papers related to research, expository articles to introduce recent mathematical advancement, and applications of mathematics are invited. Interested participants are invited to submit abstract **not exceeding 250 words** indicating clearly the objective. Full papers have to be submitted latter in A4 size paper typed in double spacing to the secretary of scientific committee. **Abstract must include:** Title of paper in Capital letters, full address of author(s), abstract, key words.

Important Dates

Submission of abstracts and full length papers by **January 10, 2010 (Poush 26, 2066)**. Authors can submit their abstract electronically via e-mail to:

[jhagn\(at\)ku.edu.np](mailto:jhagn(at)ku.edu.np) or [crbhata\(at\)yahoo.com](mailto:crbhata(at)yahoo.com) or [tuladhar2\(at\)hotmail.com](mailto:tuladhar2(at)hotmail.com)

Registration Fees

Nepalese participants: NRS 1000.00

Foreign participants: IRS 1000.00 for Indian and \$ 50 for other participants

For students/ accompanying person: NRS 500.00.

Mode of payment

Payment is to be made by the participants at the time of registration.

Local Hospitality

Registration fee include conference kit, proceedings, breakfasts, lunch during the conference days. The accommodation of the registered delegates coming from outside will be arranged on sharing basis.

Sponsorships

Sponsorship is solicited from [Nepal Mathematical Society \(NMS\)](#), [University Grants Commission \(UGC\)](#), [Nepal Academy of Science and Technology \(NAST\)](#), [Tribhuvan University \(TU\)](#), [Kathmandu University \(KU\)](#) and [Purbanchal University \(PU\)](#). Business houses and other institutions from Biratnagar will be requested for their support and cooperation.

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Mr. Neeraj Kumar Mishra, PU, Biratnagar

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Registration form

(Please complete and return this form before **January 5, 2010**)

Name (Block letter):

Designation:

Area of Interest:

Institution:

Mailing Address:

Telephone/ Mobile Number:

Fax Number:

E-mail:

Do you wish to present a paper? Yes/ No

If yes, title of the paper:

Abstract Submitted: Yes/ No

Name of Accompanying Person(s):

Signature of Applicant

Date:_____

CONFERENCE ADDRESS:

Central Dept. of Mathematics, Tribhuvan University, Kirtipur, Kathmandu.

Kathmandu University, P.O. Box Number 6250, Kathmandu, Nepal.