PATRON

Hon'ble Vice-Chancellor (University of North Bengal)

CHAIRPERSONS

PROF. GEETHA VENKATARAMAN

(Dr. B. R. Ambedkar University Delhi)

&

PROF. SUPARNA DE SARKAR

(University of North Bengal)

CONVENOR

PROF. MANORANJAN SINGHA

(University of North Bengal)

JOINT CONVENOR

DR. NITA TAMANG

(University of North Bengal)

SPEAKERS

DR. ANISA CHORWADWALA (IWM)

Indian Institute of Science Education and Research (IISER) Pune

PROF. GEETHA VENKATARAMAN (IWM)

Dr. B. R. Ambedkar University Delhi (AUD)

PROF. GURMEET KAUR BAKSHI (IWM)

Panjab University, Chandigarh

PROF. MAHUYA DATTA (IWM-VISITOR)

Indian Statistical Institute (ISI) Kolkata

PROF. MOHUA BANERJEE

Indian Institute of Technology Kanpur (IITK)

DR. SUJATA GHOSH

Indian Statistical Institute (ISI) Chennai Centre

ABOUT THE SEMINAR

It can be claimed with certitude that "Hypatian Voices: A Gynocentric National Seminar on Mathematical Sciences" organised jointly by 'Indian Women and Mathematics (IWM)' and Department of Mathematics, University of North Bengal is a hitherto unprecedented academic event in the whole of North Bengal. Lancelot Thomas Hogben, in his best seller 'Mathematics for the Million', says "Mathematics is the mirror of civilisation". The present seminar is in fact our humble endeavour to mirror the empowerment of women in the extended domain of what Carl Friedrich Gauss calls 'The queen of all sciences'. It is indeed a seminar with a difference, in that almost all the principal speakers are women. No longer a periphery but a centre.

As its title implies, the main mission of the seminar is to bring together a sizeable number of Indian Women mathematicians on a single platform. Graced with four distinguished plenary speakers from IWM and two invited speakers of national repute, the seminar will hopefully succeed in inspiring women researchers both within and outside of this region. A number of contributed talks will expectedly be there on the schedule. Exchange of valued views will certainly add to the dominant spirit of the event in which woman's cause and the cause of Mathematical Sciences converge.

ABOUT THE NBU

The University of North Bengal, since its inception in 1962, has been fulfilling the objectives of imparting higher education and research to the people of this socioeconomically backward area of the country. With the global advancement and requirements in the arena of higher education and research, the University shouldered the

responsibility of disseminating knowledge by the judicious expansion of its role in advanced, non-conventional, applied and job-oriented fields keeping the quality of education with global standards at low cost. The Department of Mathematics came into existence in 1962 to develop a centre for excellence in North Bengal in Mathematical Sciences and Applications and provide facilities for training, study, and research.

The location of University of North Bengal is well placed for easy access to three Railway Stations (including two junction stations) and an Airport. The Campus is centred along NH-31 (Asian Highway-2) at Raja Rammohanpur at about 8kms from Siliguri and 5 kms from Bagdogra airport. Siliguri is a major tier-II city in West Bengal. The city spans areas of the Darjeeling and Jalpaiguri districts in the Indian state of West Bengal known as the "Gateway of Northeast India".

TRANSPORTATION

Nearest Airport: Bagdogra (4 kms)
Nearby Railway Stations: Bagdogra (3 kms),
Siliguri Junction (8 kms),
New Jalpaiguri (15 kms).
Railway Stations and Airport are well connected with the

Location
Department of Mathematics

@ NBU campus

campus through buses and autos.

https://goo.gl/maps/UZrmMniyC7wohWTr6

COMPLETE POSTAL ADDRESS

DEPARTMENT OF MATHEMATICS
UNIVERSITY OF NORTH BENGAL
RAJA RAMMOHANPUR, DIST. DARJEELING
SHIB MANDIR AREA, SILIGURI
PINCODE: 734013, WEST BENGAL, INDIA

CALL FOR PAPERS AND POSTERS

Abstracts of original research work are hereby invited for presentations (both papers and posters). All the paper and poster presenting sessions will predominantly be dedicated to the following areas:

Algebra, Topology, Analysis, Number Theory, Functional Analysis, Fractional Calculus, Differential Equations, Mathematical Modelling, Dynamical Systems, Fuzzy Mathematics, Cryptography, Graph Theory, Theoretical and Computational Mechanics (Fluid, Solid, Plasma, etc.), Cosmology, Differential Geometry, Statistics, Optimization.

ACCOMODATION

Participants may request for the paid accommodation. The same will be arranged by the organizing committee.

WEBSITE

Please go through the following link or scan the QR-code to visit the website of this national seminar for detailed time to time updates.

https://sites.google.com/nbu.ac.in/iwmnbu OR

REGISTRATION LINK

For online free registration go through the following link or scan the QR-code

https://forms.gle/JyJPDUQjpmPL1Y2H8 OR

IMPORTANT DATES

Last date of abstract submission 01/03/2023 at 12:00 PM
Acceptance of Abstract/Participation 02/03/2023 at 12:00 PM

LOCAL ORGANIZING COMMITTEE

PROF. SUPARNA DE SARKAR (NBU)

PROF. MANORANJAN SINGHA (NBU)

DR. SANJOY KUMAR GHOSAL (NBU)

DR. DILIP CHANDRA PRAMANIK (NBU)

DR. NITA TAMANG (NBU)

DR. SIDDHARTHA BISWAS (NBU)

DR. PALTU SARKAR (NBU)

MR. KALYAN SAHA (NBU)

DR. BIBASWAN DEY (NBU)

DR. SUJAY KR. BISWAS (NBU)

DR. SAMTEN TAMANG (NBU)

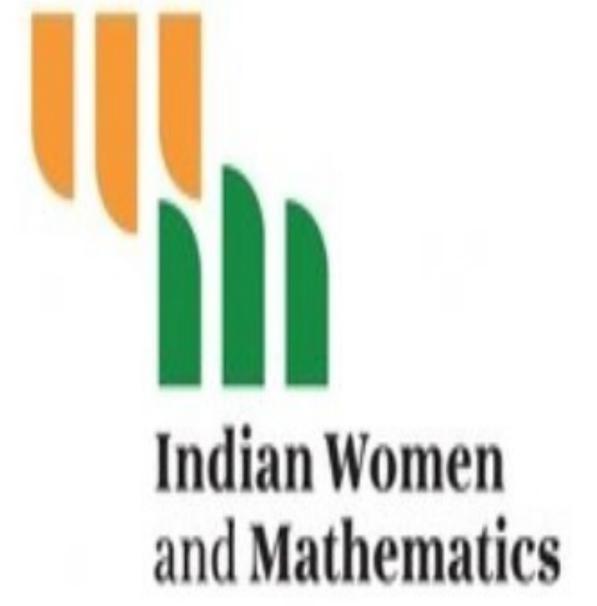
GENERAL GUIDELINES

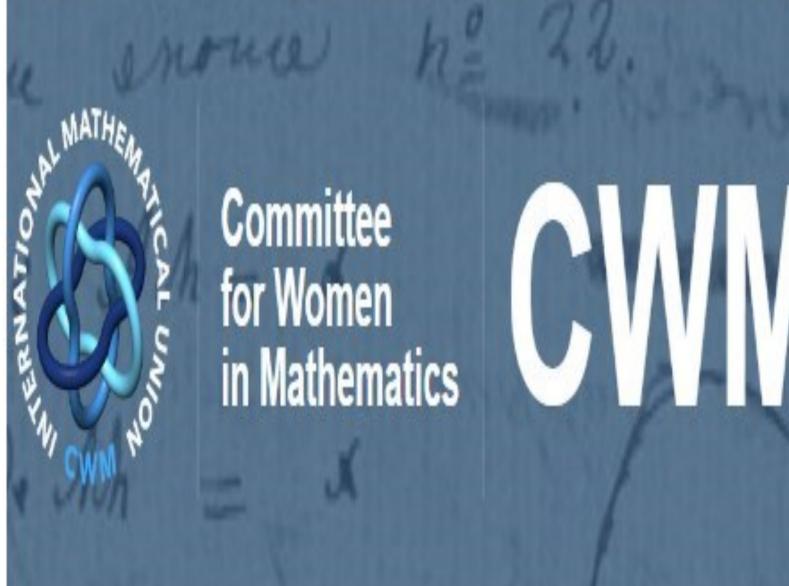
- •At least one author of the accepted abstract must register and present his/her work either in form of oral presentation or poster.
- The abstract should be limited to 300 words and must include title, author affiliation with email address, and keywords. The maximum of 6 keywords can be provided.
- The abstract will be reviewed by the technical committee members and accordingly abstract acceptance e-mail will be sent to the respective authors.
- Each presentation (oral/poster) should contain novel perspective within the theme.
- Registration is prerequisite for the candidates who will only participate.

FOR MORE DETAILS CONTACT

Email: mathematics.seminar2023@nbu.ac.in
Contact No: +91-9434938098









HYPATIAN VOICES:
A GYNOCENTRIC
NATIONAL
SEMINAR ON
MATHEMATICAL
SCIENCES

March 16-17, 2023

Jointly Organized

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Indian Women and Mathematics (IWM)

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Department of Mathematics
University of North Bengal (NBU)

Sponsored By:-

University of North Bengal (NBU) Committee for Women in Mathematics (CWM) National Board of Higher Mathematics (NBHM)

Venue: Department of Mathematics, NBU

mathunion.org iwm.org.in www.nbu.ac.in