National Seminar

On

"Recent Advances in Mathematics and its Applications"



February 06 – 07, 2020

:: Organized by **::**

Department of Pure Mathematics University of Calcutta 35, Ballygunge Circular Road Kolkata – 700019

Topics

"Recent Advances in Mathematics and its Applications"

Objective

Mathematics plays a key role in the development of various branches of science as well as in the understanding of physical world problems. We would like to organize a national seminar during February 06 - 07, 2020, on recent advances in Mathematics with a view to provide platform for interaction among each other. There will be invited lectures, paper reading sessions and interactive sessions. Young researchers will get opportunity to demonstrate their own works and have suggestions from experts.

Organizing Committee

1. Dr. Atasi Deb Ray, Associate Professor (HOD)

- 2. Prof. Ashok Das, Professor, C.U.
- 3. Dr. Dhananjoy Mandal, Associate Professor, C.U.
- 4. Dr. Sandip Jana, Associate Professor, C.U.
- 5. Dr. Sunil Kumar Maity, Associate Professor, C.U.
- 6. Dr. Pradip Majhi, Assistant Professor, C.U.
- 7. Dr. Suparna Sen, Assistant Professor, C.U.

Advisory Committee

- 1. Prof. Sonali Chakravarti Banerjee, Hon'ble Vice-Chancellor, C.U. [Patron]
- 2. Prof. Asis Kumar Chattopadhyay, Hon'ble Pro Vice-Chancellor (Academic), C.U.
- 3. Prof. Minakshi Ray, Hon'ble Pro Vice-Chancellor (BA & F), C.U.
- 4. Prof. Sundaram Thangavelu, IISc. Bangalore.
- 5. Prof. Indranil Biswas, T.I.F.R., Mumbai
- 6. Prof. Debashish Goswami, ISI, Kolkata.
- 7. Prof. Pralay Chatterjee, IMSc. Chennai.

Participants

Any person other than the invited speakers and contributors of research papers, any student/teacher/research scholar interested in mathematics may also participate in the seminar.

Registration

Registration Fees :

Faculty – Rs. 1,000/-Student – Rs. 400/- Research Scholar – Rs. 800/-Others – Rs. 600/-

It is mandatory for all willing participants to **register online by January 25, 2020.** Please visit the link for filling up the registration form.

Link:

https://docs.google.com/forms/d/e/1FAIpQLScocE9p2tEIcxy6Q4V0OCypDuPvxCxMxMSsuYjlf aE6rthEHg/viewform?usp=sf_link

CALL FOR PAPERS

Those who intend to present research papers in the seminar are requested to send an extended abstract (not more than 2 pages including bibliography) to the **e-mail id:** <u>seminar.pmath@gmail.com</u> by January 25, 2020. The authors are also requested to send the **pdf** file in the prescribed format along with the tex files. For sample format please visit the link :

https://drive.google.com/open?id=0B1YhwsE-xjsWTIM1MXpwUGpILVE&authuser=0 (for pdf)

https://drive.google.com/open?id=0B1YhwsE-xjsWQmxsVIhJcDJpVVk&authuser=0 (for tex)

Deadline for On-line Registration and Abstract Submission 25th January, 2020

FOR CORRESPONDENCE : Dr. Sunil Kumar Maity (Joint Convenor)

Department of Pure Mathematics, C.U. Cell : +91 9733939184

Dr. Suparna Sen (Joint Convenor)

Department of Pure Mathematics, C.U. Cell : +91 9007389561

e-mail : <u>seminar.pmath@gmail.com</u>