



# INTERNATIONAL CONFERENCE ON MATHEMATICAL ANALYSIS AND ITS APPLICATIONS (ICMAA-25)

**December 22-24, 2025**  
**Department of Mathematics**  
**Faculty of Mathematical Sciences**  
**South Asian University, New Delhi-110068, India**



## WELCOME

The Local Organizing Committee and the Faculty of Mathematical Sciences, South Asian University are pleased to invite you to participate in International Conference Mathematical Analysis and its Applications which is scheduled to be held during 22-24 December, 2025 in New Delhi, India.

## OBJECTIVES OF THE CONFERENCE

The main objective of this conference is to bring together senior and young researchers working in the area of Mathematical Analysis to exchange new ideas and to discuss current challenging issues.

## TOPICS TO BE COVERED

All topics of Mathematical Analysis, in particular Fuzzy Logics, Fixed Point Theory, Operator Theory, Wavelet Analysis, Approximation Theory, Measures of Noncompactness, Numerical Analysis, Sequence Spaces, Mathematical Modelling, Real & Complex Analysis, Differential Equations, Optimization, Control Theory, Functional Analysis, and Functional Inequalities.

## CALL FOR PAPERS

Original, unpublished papers are invited for presentation in the conference. Some selected and peer reviewed papers will be published in SCI and Scopus-indexed journals. The papers for the conference should preferably be typed in LaTeX format. The abstract of the paper may kindly submit in Google form by November 15, 2025.

## PROGRAMME

The academic sessions will consist of plenary lectures, invited talks by eminent Mathematicians and contributed papers by young researchers in various technical sessions.

Plenary Speakers	:	40 minutes
Invited Speakers	:	30 minutes
Paper Presentation	:	10 minutes
(Parallel sessions)		

## REGISTRATION FEE

The registration fee has to be paid via <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?saralID=-995938795&categoryName=ICMAA%202025%20CONFERENCE>. The payment details should be given in the registration form (<https://forms.gle/JpYNWrBj5nDb2wgZ9>) along with payment receipt before 15 November, 2025.

Foreign delegates	:	US\$ 150
Faculty members	:	Rs. 3500
Research Scholars/Local participants (NCR)	:	Rs. 3000

The Registration fee for the students who are not getting any financial support may be waived off partially on availability of funds.

## IMPORTANT DATES

Last date for submission of abstract	:	Nov 15, 2025
Notification of acceptance	:	Nov 20, 2025
Last date for registration	:	Nov 30, 2025
Excursion: Trip to Agra on Payment basis	:	Dec 24, 2025

## LOCAL HOSPITALITIES

The registered outstation participants shall be provided free boarding and lodging in and around. Foreign delegates shall be provided with transportation from IGI Airport to the university. Owing to the paucity of funds, participants are requested to meet their own travel expenses. However, if funds become available, limited financial assistance may be provided to some of the invited speakers.

## CONTACT

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## PATRON

**Prof. K. K. Aggarwal**  
President, South Asian University

## CONFERENCE CHAIR

**Prof. Pankaj Jain**  
Dean, Faculty of Mathematical Sciences  
Vice-President, South Asian University

## CONVENER

**Dr. Q M Danish Lohani**

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## PLENARY SPEAKERS

Prof. R. P. Agarwal (USA)  
Prof. E. Malkowsky (Germany)

## KEYNOTE SPEAKERS

Prof. M. Mursaleen (India)

## TENTATIVE INVITED SPEAKERS

Prof. Wutiphol Sintunavarat (Thailand)  
Prof. Vesna Velickovic (Serbia)  
Prof. Jesus M. Seoane (Spain)  
Prof. Kanhaiya Jha (Nepal)  
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