

COMPUTATIONAL METHODS AND FUNCTION THEORY

CMFT 2026

International Conference

Chennai, India

First Announcement

Conference Website

<https://ge.iitm.ac.in/cmft-2026>



December 7-11, 2026

Conference Venue

Department of Mathematics

Indian Institute of Technology Madras, India



Topics Include

- Geometric function theory
- Harmonic analysis
- Analytic number theory
- Approximation theory
- Operator theory
- Holomorphic function spaces
- Numerical aspects in complex analysis
- Value distribution theory

About CMFT

CMFT conferences, organized every four years (roughly) since 1989, have formed itself as one of the main international conferences in the field of complex analysis. These conferences have made special emphasis to promoting the creation and maintenance of contacts with scientists (including both junior and senior) from diverse cultures. In particular, the meetings have been one of the key international platforms in the field for junior researchers in complex analysis. The information about the previous CMFT Conferences can be seen from the following site:

<http://www.cmft.de/cmftconf.php>

CMFT has been having its own journal, which is currently being published by Springer. Please visit:

<https://link.springer.com/journal/40315>

Aims of the conference

- Scientific discussions and networking in the fields (including but not restricted) to function theory, complex variables in general, geometric function theory, approximation theory and scientific computation.

- Possibilities for junior researchers in the conference key fields to maintain international contacts and scientific co-working with senior researchers.
- Financial support for participation for early career researchers (female in particular) from developing countries.
- CMFT Prize awarded for an early career representative of less than 40 years age (selected by a prize committee), representing one of the main fields of CMFT.

About IIT Madras

The Indian Institute of Technology Madras (IIT Madras) is a self-contained campus located in a beautiful wooded land of about 250 hectares in the city of Chennai, previously known as Madras, the state capital of Tamil Nadu, a southern state in India. IIT Madras, is India's top-ranked engineering institute, holding the No. 1 position in the NIRF Engineering category for ten consecutive years (2016–2025) and the No. 1 Overall ranking for seven years in a row (2019–2025). It has also been recognized as an *Institute of Eminence* and is ranked #180 globally in the QS World University Rankings 2026.

For more information about IIT Madras, please visit:

<https://www.iitm.ac.in/>

Contact

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Patron

V. Kamakoti

Director, IIT Madras, India

Organizing Committee

- S. Ponnusamy (Convener), IIT Madras, India
- Frode Rønning, NTNU, Norway
- Swadesh Kumar Sahoo, IIT Indore, India
- Kaushal Verma, IISc, India

Scientific Committee:

- Pekka Koskela, University of Jyväskylä, Finland
- Ilpo Laine, University of Eastern Finland, Finland
- S. Ponnusamy, IIT Madras, India
- Igor Pritsker, Oklahoma State University, USA
- Oliver Roth, University of Würzburg, Germany

CMFT Prize committee

- Pekka Koskela, University of Jyväskylä, Finland
- Ilpo Laine, University of Eastern Finland, Finland
- S. Ponnusamy, IIT Madras, India
- Igor Pritsker, Oklahoma State University, USA

Plenary Speakers include

- Andrii Bondarenko, Norwegian University of Science and Technology, Norway
- Manzi Huang, Hunan Normal University, China
- Risto Korhonen, University of Eastern Finland, Finland
- Manjunath Krishnapur, IISc, India
- Eugenia Malinnikova, Stanford University, USA
- Dimitrios Ntalampekos, Aristotle University of Thessaloniki, Greece
- Stanislav Smirnov, University of Geneva, Switzerland
- Mikhail Sodin, Tel Aviv University, Israel

Invited speakers include

- Sayani Bera, IACS, India
- Walter Bergweiler, Christian-Albrechts University of Kiel, Germany
- Isabelle Chalendar, Gustave Eiffel University, France
- Eva A. Gallardo-Gutierrez, Complutense University of Madrid, Spain
- Zofia Grochulska, University of Jyväskylä, Finland
- Purvi Gupta, IISc, India
- Toni Ikonen, University of Fribourg, Switzerland
- Oleg Ivrii, Tel Aviv University, Israel
- Arno Kuijlaars, KU Leuven, Belgium
- Norman Levenberg, Indiana University, USA
- Maria J. Martin, University of La Laguna, Spain
- Debanjan Nandi, ISI Kolkata, India
- Tuen Wai Ng, The University of Hong Kong, Hong Kong
- Pekka Pankka, Helsinki University, Finland
- Lasse Rempe, University of Manchester, England
- Matthew Romney, University of Hawai'i, Mānoa, USA
- Nageswari Shanmugalingam, University of Cincinnati, USA
- Kaushal Verma, IISc, India
- Xiantao Wang, Hunan Normal University, China
- Hexi Ye, Zhejiang University, Hangzhou, China
- Yueyang Zhang, University of Science and Technology Beijing, China