

IIT Indore-Russia-ISI Chennai Centre Joint Seminar on Complex Analysis



A one-day symposium to promote Indo-Russian collaboration

**Venue: Indian Institute of Technology Indore
December 4, 2015**

The main purpose of the symposium is to foster Indo-Russian international cooperation in the areas of Complex Analysis, and to promote further interaction among Indian and Russian scientists in Geometric Function Theory. The symposium will, for the most part, focus on the following areas of Complex Analysis of current relevance: one and several complex variables, univalent harmonic mappings and functions spaces. The primary emphasis of the symposium will be on promoting collaborative research work involving all the potential participants. It will put special emphasis on exposure of PhD students and postdoctoral fellows to the latest trends. The symposium aims to bring ideas and inspiration to their ongoing research work, and to foster conversations between them and the researchers participating in the event.

Speakers include:

- 1) Prof. Sergey Yu. Graf, Associate Professor, Department of Mathematical Analysis, Tver State University, Russia.
- 2) Prof. Viktor V. Starkov, Professor, Chief of Chair, Petrozavodsk State University, Russia.
- 3) Prof. S. Ponnusamy, Head of ISI Chennai Centre, India.
- 4) Prof. Ekaterina Ganenkova, Assistant Professor, Petrozavodsk State University, Russia.

MPhil, PhD students or other young researchers interested in this may apply by sending an e-mail to Dr. Swadesh Kumr Sahoo, Organizing Secretary, at "swadesh.sahoo[at]iiti.ac.in" consisting of a brief C.V., which must mention their knowledge of real and complex analysis. Selected candidates will be notified by e-mail. Organizers will be happy to provide travel support (up to II AC sleeper class by train) and lodging to selected young researchers. Interested participants requiring support may write to the Organizing Secretary.

The deadline for application is November 25, 2015.