

# Webinar Series in Mathematics on PDEs and Related Areas

## Sep 03, 2020

IIT Kanpur in collaboration with IISER Kolkata, IISER Pune and TIFR-CAM is organising

### A Webinar Series

*On*

### Partial Differential Equations (PDEs) and Related Areas

**Date:** September to December, 2020, Tuesdays and Thursdays (twice a week) . The first talk will be on, 3<sup>rd</sup> September 2020.

**Time:** 3:00 PM IST (GMT +5 hrs 30 min).

**Venue:** via Zoom.

If you would like to receive webinar announcements (including zoom ID and password to attend the talk), please feel free to send a blank email with the subject line "WWOPARA\_sub" to the following email "pdewebinar@iitk.ac.in".

[See Webinar Series Website for more information](#)

**About:** This will be an online series of research seminars in partial differential equations (PDEs) and related areas. The main goal of this webinar series is to bring together researchers, and encourage them to discuss and share their ideas in a virtual and inclusive environment to bring back academic closeness. We also encourage students to participate in this online international platform in large number to get a flavour of active research areas in PDEs and related topics. We aim to initially invite leading experts, from the areas mentioned below, to raise visibility.

- Control Theory
- Dispersive PDEs
- Elliptic PDEs
- Fluid Dynamics
- Harmonic Analysis
- Hyperbolic PDEs
- Inverse Problem
- Nonlocal PDEs
- Probability Theory and Stochastic PDEs

**Organisers:** Shirshendu Chowdhury (IISER Kolkata); Prosenjit Roy (IIT Kanpur); Mousomi Bhakta (IISER Pune); Ujjwal Koley (TIFR).