

Teacher's Enrichment Workshop (TEW)

On

Stochastic Processes, Optimization and

Game Theory

30th April to 6th May, 2020

Organized by



Department of Mathematics

St. Stephen's College

(University of Delhi)

Sudhir Bose Marg, University Enclave,

Delhi-110007

In association with the IQAC of St. Stephen's College

Sponsored by

National Centre for Mathematics

A joint centre of IIT Bombay and TIFR, Mumbai

About TEW

The **Teacher's Enrichment Workshop (TEW)** is an outreach activity of the **National Centre for Mathematics (NCM)** which supports instructional schools and workshops in order to enrich mathematical education at the college level. It is primarily meant for undergraduate college teachers to revise and update their mathematical knowledge in diverse areas of mathematical sciences. An important component of the workshop is the discussion session where teachers get an opportunity to clarify things and work on suitable exercises.

Objective of the Workshop

The workshop on **Stochastic Processes, Optimization and Game Theory** is meant for undergraduate teachers from the disciplines of Mathematics, Statistics and Operations Research. The sessions will comprise of lectures on these topics to be delivered by eminent scholars where the focus will be to go beyond the undergraduate level and also to highlight some real-world applications encountering these topics.

About the College

St. Stephen's College is a religious foundation drawing inspiration from the life and teachings of Jesus Christ. It aims at helping its members realise spiritual and moral as well as intellectual and aesthetic values. Founded on 1 February 1881, St. Stephen's college is the oldest college in Delhi. It was first affiliated to Calcutta University, and later to Punjab University. Finally, with the establishment of Delhi University in 1922, it became one of its three original constituent colleges. The college was established by a Christian mission from Westcott House, Cambridge. The Rev. Samuel Scott Allnutt was its Founder and first Principal. The anniversary of his death is observed as Founder's Day on 7th December every year. The college was accredited by NAAC with "A" grade on 19th February 2016.

Speakers and Syllabus

- **Prof. Rahul Roy**, ISI, Delhi
- **Prof. Aparna Mehra**, IIT Delhi
- **Dr. Satyanarayana Arikatla**, Shiv Nadar University, Uttar Pradesh
- **Dr. Jyotirmoy Bhattacharya**, Ambedkar University, Delhi

For detailed syllabus, visit the link:

<https://www.atmschools.org/school/2020/TEW/spogt/speakers-and-syllabus>

Registration Details

- There are no registration charges.
- Participants need to register online.
- Registration form and instructions to fill the form are available at the following link:
<https://www.atmschools.org/school/2020/TEW/spogt/application-form>
- Last date for submission of forms is 10th April, 2020.
- Limited seats are available. Please register at the earliest. The selection of participants is done by the Organizing Committee.
- The applicant should send the attested hard copy of the application to:
Dr. Prashanto Chatterjee
Department of Mathematics, St. Stephen's College,
University of Delhi, Delhi-110007.
- TEWs are meant only for the local teachers and therefore **no** travel and other hospitalities will be provided to the outstation participants.

How to Reach

St. Stephen's College is located at Sudhir Bose Marg, University Enclave, Delhi 110007. The nearest metro station being Vishwavidyalaya metro station on yellow line.

[For maps, click here.](#)

Convenors

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For any queries, write us at:

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