

Politics with big data social science analysis with R

Organised by
The Department of Political Science, Presidency University with Association SNAP

20-22 December 2019
Presidency University

Overview

The 3-day workshop will impart basic statistical concepts and fundamental R programming skills necessary for analysing policy and political data in India. It will introduce available datasets along with hands-on training on data management and analysis. This is an applied course for people with little-to-no programming experience

Course will address themes such as:

- use of big data in democracy
- familiarization with Basic operations in R
- data Management
- data relationships: Statistics and Visualization
- finding statistically meaningful relationships
- text analysis of policy documents

Ideal for

PhD scholars, early career researchers, Journalists, Post graduate students with interest in political data.

Instructors:

Dr Neelanjan Sircar, PhD Columbia University, is an Assistant Professor of Political Science at Ashoka University. His research interests include Indian political economy and comparative political behaviour.

Dr Pravesh Tamang, PhD Vidyasagar University, is an Assistant Professor of Economics at Presidency University. He is interested in economic analysis of water services and teaches R

Sabir Ahamed, is the National Research Coordinator of Pratichi Trust. He has extensive experience in dealing with official statistics and interest in status of Muslims, child protection, and education.

Cost: Rs 1500. Outstation participants need to arrange logistics
Other details: Registration limited to 30 participants
Participants should bring their own laptop with wi-fi facility

How to Register

An on-line registration can be found at [PresiRworkshop](#)
Successful applicants will be notified through email with payment details
Last date for receiving application is 15 December
email presirworkshop@gmail.com