



Indian Institute of Science Education and Research (IISER) Bhopal
Bhopal Bypass Road, Bhopal 462066, M.P., India

Advertisement for the post of Post-doctoral Fellow/Research Associate
Department of Mathematics

Applications are invited from Indian nationals for the post of '**Post-doctoral Fellow/Research Associate**' in the Department of Mathematics at IISER Bhopal under a research project funded by Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Govt. of India.

Project code: SERB/MATH/2016030

Project Title: Study of Switched Dynamical Systems using Spectral Properties of Network Topology

Principal Investigator: Dr. Nikita Agarwal

Number of Positions: One

Essential Qualification: Ph.D. in Mathematics

Desirables: Candidates with prior knowledge of graph theory, ergodic theory and dynamical systems will be preferred

Salary: RA1, RA2, or RA3 (Rs. 36,000+HRA, Rs. 38,000+HRA, or Rs. 40,000+HRA per month), as applicable

Duration: Initially for one year, extendable based on performance and availability of funds.

The appointment is for a time bound project and the candidate is required to work mainly for the successful completion of the project.

Applications along with CV (with name, age, permanent and correspondence address, telephone number, educational and scientific accomplishments and name of two referees) should be sent **by email** (at nagarwal@iiserb.ac.in) on before **June 5, 2017**. Shortlisted candidates will be called for an interview at IISER Bhopal; no TA/DA will be paid for attending the same. The selected candidate will be required to join as early as possible.

Contact Details:

Dr. Nikita Agarwal

Department of Mathematics

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