

SwarnaJayanti Fellowships Scheme- 2019-20

**Shortlisted Candidates for Presentation before Subject Area Committee
in**

Mathematical Sciences

Date of Presentation/ Meeting: Tuesday, 7th July, 2020

Time: 10.00 a.m.

S.No	Project Title / Temporary Reference No.	Applicant Name & Address
1.	Analysis of nonlinear nonlocal partial differential equations: A probabilistic viewpoint DST/SJF/MS/2020/17	Dr. Anup Biswas Deptt. of Mathematics, Indian Institute of Science Education and Research-Pune, Dr. Homi Bhabha Road, Pune -411008
2.	Provable guarantees for machine learning, with a focus on manifolds and Lie theoretic symmetries DST/SJF/MS/2020/18	Dr. Hariharan Narayanan School of Technology & Computer Science, Tata Institute of Fundamental Research (TIFR) 1, Homi Bhabha Road, Colaba, Mumbai -400005
3.	Special values of L- functions DST/SJF/MS/2020/22	Dr. Mahesh Kakde Deptt. of Mathematics, Indian Institute of Science, C. V. Raman Road, Bengaluru-560012