

Shastri Covid-19 Pandemic Response Grant (SCPRG): Call for Innovative Solutions 2020-21

Name of Applicant & Institution	Topic	Subject/Discipline	Name of Co-Applicant & Institution
Dr. Hasan Uludag Professor University of Alberta	Nanoengineered Medicines for Treatment of COVID-19	Chemical & Materials Engineering	Dr. Lalit Mohan Pandey Associate Professor Indian Institute of Technology Guwahati
Dr. Myra Yazbeck Associate Professor University of Ottawa	Health, Wellbeing and household dynamics among Women and Vulnerable Population in the times of COVID-19	Economic Sciences	Dr. Debayan Pakrashi Assistant Professor Department of Economic Sciences Indian Institute of Technology Kanpur
Dr. Chaitanya A. Athale Associate Professor IISER Pune	Rapid, Low-Cost Deployable Detection of nCov2 using Synthetic Biology	Biology	Dr. Keith Pardee Assistant Professor Leslie Dan Faculty of Pharmacy University of Toronto
Dr. Vinayak Naik Professor BITS Pilani	Agent-Based Simulation of Covid-19: Estimating the spread and disease burden using advanced Epidemiological modelling	Computer Science and Information Systems	Dr. Raja Sengupta Professor McGill University