

SPARC SEMINAR SERIES ON

SEISMIC RESILIENT STRUCTURES

Achieving Resilience through Innovative Seismic Devices



Organized by: Indian Institute of Technology Bombay, India and University College London, UK



Date	Speaker	Title of the Talk
19 Nov. 2021 5:00 pm (IST) 11:30 am (GMT)	Professor R.S. Jangid Professor of Structural Engineering Indian Institute of Technology Bombay, India	Performance of Supplemental Inertial Devices for Base-Isolated Structures
26 Nov. 2021 5:00 pm (IST) 11:30 am (GMT)	Professor Andrea Dall'Asta Professor of Structural Engineering University of Camerino, Italy	Resilience and Robustness Oriented Design and Large-Scale Testing of a Base-Isolated Structures: The New Camerino University Research Center
3 Dec 2021 5:00 pm (IST) 11:30 am (GMT)	Professor Dipti Ranjan Sahoo Professor of Structural Engineering Indian Institute of Technology Delhi, India	Buckling-Restrained Braces as Seismic Resilient Dampers: Developments and Recent Advances
14 Jan 2022 5:00 pm (IST) 11:30 am (GMT)	Dr Massimo Latour Researcher University of Salerno, Italy	Seismic Response and Self-Centering Capacity of Moment Resisting Frames Equipped with FREEDAM Joints
21 Jan 2022 5:00 pm (IST) 11:30 am (GMT)	Dr Enrico Tubaldi Senior Lecturer of Structural Engineering University of Strathclyde, UK	Viscous dampers: modelling, design, and performance evaluation