



WEBINAR SERIES

ROAD SAFETY CHALLENGES IN INDIA AND PREPARATION OF AN ACTION PLAN



2nd Webinar on Road Safety Engineering for Improved Safety

on Friday, 12th March 2021 at 16.30 - 19.00 hrs (IST)



Speaker : Prof. Satish Chandra, Director, CSIR-CRRI, New Delhi

Topic : Understanding Traffic Flow for Managing Road Safety

After graduating in Civil Engineering with honours in 1983 and doctorate in 1994 from the University of Roorkee, Dr. Satish Chandra joined the University of Roorkee (now IIT Roorkee) as Lecturer in 1985 and Professor in May 2006. He joined Central Road Research Institute (CRRI), New Delhi as Director in January, 2016. Prof. Satish Chandra has contributed significantly towards teaching, research and consultancy in the areas of Highway Capacity and Bituminous material characterization. He has around 250 research papers in international & national journals. He was the key member of the research team for preparing the maiden edition of the Indian Highway Capacity Manual. He has completed several research projects, guided 21 Ph. D and over 100 Masters dissertations and authored three books on Engineering Graphics, Air Transportation Planning and Design and Railway Engineering.

He has several outstanding research paper awards by the Institution of Engineers and the Indian Roads Congress including outstanding teacher award by IIT Roorkee, 2006 & 2014. He is the Fellow of National Academy of Sciences, India (FNASI), Fellow of Institution of Engineers (India) and member of several professional bodies. He is the convener of Traffic Engineering Committee and IMRA committee of the Indian Roads Congress and PCD-6 committee of the Bureau of Indian Standards. He is the member of the Research Councils of several research organizations.