



WEBINAR SERIES

ROAD SAFETY CHALLENGES IN INDIA AND PREPARATION OF AN ACTION PLAN



7th Webinar : Intelligent Transport System (ITS) for Road Safety

Wednesday 28th July 2021 at 16:30 – 18:45 hrs (IST)



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Indigenously Developed ITMS Components and the Use Cases

Mr. Prakash Rosayyan has Bachelor's degree in Electronics and Communication Engineering from Manonmanium Sundaranar University, Tirunelveli and a M.E. degree in Applied Electronics from Madras University, Chennai. He is currently pursuing his Ph.D. research at the National Institute of Technology (NIT), Tiruchirappalli.

Mr. Rosayyan is working as the Joint Director at Centre for Development of Advanced Computing (C-DAC), Thiruvananthapuram. He has 20 years of experience in embedded system based product development. He was the project leader and architect for Wireless Traffic Signal Controller (WiTraC), Red Light Violation Detection System (RLVDS), Emergency Service Vehicle Priority System (EmSerV), Pedestrian Safety Enhancement Controller (PeSCo) in C-DAC. His research interests include embedded systems, Intelligent Transportation System, INS-based dead reckoning navigation, and indoor positioning systems.