Dr. Padma, is one of the leading Principal scientist at CSIR-CRRI for many national projects. She Recipient of Commonwealth PhD Scholarship (UK) for 2011 - 2015 and completed PhD during this period at Leeds University, UK. She has professional experience of 15 years in the field of Transportation Planning & Traffic Engineering. She acted as thesis supervisor for M.tech student and summer training interns at CSIR-CRRI and undertook certain sections of Transport Planning course and Public transport course for the M.tech students of AcSIR. Worked in the capacity of demonstrator for the softwares SATURN, DRACULA and Omni-TRANS for the laboratory course work of MSc Engg students at University of Leeds, United Kingdom.