

Name: Dr. Aruna Sri Reddi

Designation: Professor, , ICFAI School of Architecture, IFHE

Teaching Areas: History of Architecture, Architectural Design, Housing, Research Methodology, Transport Planning, Urban Planning

Research Interest: Land use and transportation relationship (TOD), Non-motorized transportation, Choice behaviour, Community development, Impact studies—Infrastructure, Socio-demographics



Education:

Doctor of Philosophy: PhD, IIT Kharagpur 2016
Post-Graduation: MRP, University at Albany, NY 2002
MURP, JNTU 1998
Graduation: AIIA, The Indian Institute of Architects, Bombay 1992

Professional Experience

Academics: Since 2015
Industry/ Professional: Since 1998

Selected Publications

1. Priority of Public Transit and Para-Transit in Residential Location Choice and Work Trip Mode Choice (Paper presented). 23rd-27th June, 2014: World Symposium on Transport and Land Use Research. Delft, The Netherlands.
2. Comparison of Two Metro Station Areas of Two Indian Cities for SocioDemographic Attributes and Travel Characteristics, 2013 (Paper-Conference Proceedings): Sustainable Urban Transportation Planning (SUTP) International Conference. Organized by UNDP Serbia & Belgrade Land Development Public Agency, Belgrade, Serbia.
3. Implementation of Better Communication Systems (MDCS) for Better Customer Service, A Case Study of Capital District Transportation Authority, Albany, NY. 2011 (Poster Presented): 'Geomatrix 2011'-National Geospatial Conference. Organized by Resource Engineering Association, IIT Bombay. India.
4. Transit Oriented Development: An Integrated Land Use and Transportation Alternative for Sustainable Development, 2010 (Paper Presented, and Conference Proceedings): National Seminar on Sustainable Life Lines: Transportation Planning and Management. Organized by Guru Ramdas School of Planning, Guru Nanak Dev University, Amritsar. India.
5. Outline Development Plan for Feroke Municipality in Execution Framework of Internet of People, Internet of Government and Internet of Things. (2017): E-Democracy for Smart Cities. Editor: T.M.Vinod Kumar. Authors: T.M.Vinod Kumar., P.Bimal., Aruna Sri Reddi. Publisher: Springer. ISBN: 978-981-10-4035-