

#Dr. Sheeba Chander

Designation: Professor and HOD, School of Architecture

Qualification:

• PhD (Planning), Hindustan University, Chennai, India.

• Post Graduate Diploma in Land Management and Informal Settlement Regularisation (LMISR), Institute of Housing and Urban Studies (IHS), Erasmus University, Netherlands.

• Master of Town and Country Planning (M.T.P), Anna University, Chennai.

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AWARDS

- Netherlands Fellowship award 2013 to attend short term course on Land Management and Informal Settlement Regularization (LMISR) at Institute of Housing and Urban Development Studies (IHS), Rotterdam, Netherlands
- Felicitated by Institute of Engineers (Calicut Chapter) for eminence in academic excellence and contribution to the profession, 2009
- Felicitated by Saint-Gobain Glass for bringing to the fore, innate talents of the student fraternity
- Chief consultant, CMDA funded project for Documentation of Heritage Buildings in Chennai Metropolitan
 Area

Research Interests:

Sustainable Urban Planning, Peri – Urban Development, Urban Land Management, Transportation Management.

Papers published (Selected only):

- 1. Mrs.Sheeba Chander, "Role of women in Human Settlement development", International conference on 50 years of co-operative movement by CUM, Kula Lumpur, September 2003.
- 2. Mrs.Sheeba Chander, "Public participation in environment and health Problems", International conference on environment and health, University of Madras, Chennai, December 2003.
- 3. Mrs.Sheeba Chander "Road Traffic Operation Some key issues of effective Traffic Management in Chennai City with special reference to Old Mahabalipuram Road (OMR) for National Conference on



Urban Infrastructure Development – Issues & Challenges (NCUID-08) MVSR Engineering College, Nadergul, Hyderabad on 18th – 19th December 2008.

- 4. Mrs.Sheeba Chander published a paper on Smart Cities Next Step To Sustainable Cities in the one day workshop on "World Habitat Day 2009" conducted by School of Architecture, Hindustan University
- Ms. Sheeba Chander, "Bio Diversity and Sustainable Development", International Conference Green
 Summit on Climate Change Issues and concerns, St. Ann's College for womens, Mehdipatnam,
 Hydrabad on 12th to 13th November 2010.
- 6. Mrs.Sheeba Chander presented a paper on "Eco friendly Construction materials and methods A
 Study in Indian Context" for International Conference for Environmental Sustainability with Green Building
 Technology 2010 at Meenakshi Sundararajan Engineering College, Chennai.
- 7. Ms.Sheeba Chander, "An Overview to Green Buildings", International Conference on Emerging Technologies for Sustainable Development (ICETSE) on October 29th to 30th 2010, Aligarh Muslim University, Aligarh.
- 8. Mrs.Sheeba Chander presented a paper on "Transformation of metropolitan Cities of India Case Study of Chennai" at 11th Asian Urban Conference from 10th 13th December, 2011.
- Sheeba Chander, "Metropolitan Transition in India With Special reference to Chennai", 61st National Town and Country Planners Congress on 'Indian Cities in Transition', organized by ITPI at Gujarat University Convention and exhibition centre, Ahmedabad, India, 2013, February 8 – 10.
- 10. Sheeba Chander, "Understanding Peri Urban Areas with the case study of Chennai metropolitan Area (CMA)", Nagarlok Journal, Vol. XLV (January to March 2013)
- 11. Sheeba Chander, "Exploring Urban Renewal in the Indian Context A Case Study of Chennai", 62nd National Town and Country Planners Congress on 'Indian Cities in Transition', organized by ITPI at Pune Convention Centre, Pune, India, January 2014.
- 12. Sheeba Chander, "Sustainable Materials and Smart Building Technologies for an Emerging Green India", Conference on Sustainable Development in Civil Engineering, Hindustan University, March 2014.
- 13. Sheeba Chander, "Smart Cities with Smarter Options in the Indian Context", 63rd National Town and Country Planners Congress, Chennai, January 2015.

