



## **Sarika Bahadure**

Assistant Professor

### **Area(s) of specialization**

**Urban Planning, Sustainable Development**

### **Prominent Journal paper publications**

- Dr. Rajashree Kotharkar, Sarika Bahadure, Pankaj Bahadure & Meenal Surawar (2012), 'Measurability for Sustainable Urban Development: Concept to Application', ABACUS (International Journal on Architecture, Conservation and Urban Studies) Vol. 7 No.1, pp:72-82
- Sarika Bahadure and Dr. Rajashree Kotharkar (2012), 'Social Sustainability and Mixed Landuse, Case Study of Neighbourhoods in Nagpur, India', Bonfring International Journal of Industrial Engineering and Management Studies, Vol. 2, Number 4, part2, pp: 76-83
- Dr. Rajashree Kotharkar, Neha Dongaonkar and Sarika Bahadure (2012), Land use and the carbon footprint: A case of Nagpur, SPANDREL (Journal of School of Planning and Architecture, New Dimension in Research Environments for living ), Issue 5, Theme: Climate 'Change and Human Settlements', pp-52-59
- Anupa Kulkarni and Sarika Bahadure (2013), Can Architecture Exist Without Image...???, International Journal Of Advance Research In Science And Engineering, Vol. No.2, Issue No.8

### **Other prominent publications**

- Sarika Bahadure and Dr. Rajashree Kotharkar, **Mixed Landuse, An Approach to Sustainable Urban Development**, International Conference on Urbanism and Green Architecture (ICUGA-2010), at Department of Architecture NIT, Hamirpur, 30th and 31st October 2010, pp:149-158
- Sarika Bahadure and Dr. Rajashree Kotharkar, **Social Sustainability and Mixed Landuse**, presented and published in International Conference on Advances in Architecture and Civil Engineering (AARCV-12), at MSRIT, Bangalore, 21st-23rd June 2012 (pp 725-731).
- Pankaj Bahadure and Sarika Bahadure, **Sustainable Urban development in India: Challenges and Approaches**, presented and published in International Conference on Advances in Architecture and Civil Engineering (AARCV-12), at MSRIT, Bangalore, 21st-23rd June 2012 (pp 712-719).
- Kasturi Kulkarni and Sarika Bahadure, **College cafe: A place for informal learning**, presented and published in International Conference on Advances in Architecture and Civil Engineering (AARCV-12), at MSRIT, Bangalore, 21st-23rd June 2012 (pp 810-816).
- Gayatri Saoji and Sarika Bahadure, **Experiencing Architecture through Senses**, presented and published in International Conference on Advances in Architecture and Civil Engineering (AARCV-12), at MSRIT, Bangalore, 21st-23rd June 2012 (pp 901-908).
- Sarika Bahadure and Dr. Rajashree Kotharkar, **Mixed Landuse and Sustainable Urban Development for the City of Nagpur**, at PLEA2012 – 28th Conference, Opportunities, Limits & Needs Towards an environmentally responsible architecture Lima, Perú, 7th-9th November 2012.