

## RESEARCH AREAS

- Social sustainability in urban planning
- Placemaking and creative cities
- Design and use of urban space
- Participatory design and planning
- Sustainable buildings: occupant behaviour

## ACADEMIC/ PROFESSIONAL QUALIFICATION

- Master of Science, Integrated Sustainable Design, National University of Singapore | 2014
- Bachelor of Architecture, University of Pune (First class with distinction) | 2008

## PROFESSIONAL EXPERIENCE: INDUSTRIAL

- Architectural Coordinator at GreenhilLi Pte. Ltd., Singapore | 2014-2015
- Architect, Mathew & Ghosh Architects Pvt. Ltd., Bangalore | 2010-2012
- Architect at W.S. Atkins Pvt Ltd., Bangalore | 2008-2009

## PROFESSIONAL EXPERIENCE: ACADEMIC

- Research Associate, Centre for Sustainable Asian Cities, School of Design and Environment, National University of Singapore | 2015- present
- Teaching assistant at the National University of Singapore, Module on Environmental Planning for the M. Sc. Environmental Management (MEM) programme | 2016

## PUBLICATIONS

- Trivic Z., Tan B. K., **Mascarenhas N.**, Duong Q., Padawangi R., *Arts and culture strategies for activating neighborhood public spaces: bringing arts to the heartlands of Singapore*. In *AESOP Annual Congress 2017*, Lisbon, 11-14 July 2017
- Cho I. S., Nasution, I., Lee J., **Mascarenhas N.**, *"Mechanisms to facilitate community participation in Singapore's neighbourhood planning framework"* (Forthcoming)
- Trivic Z., Tan B. K., Padawangi R., Duong Q., **Mascarenhas N.**, *"Activating urban spaces and communities through arts and culture: boosting local identity and social bonding in Singapore's housing neighborhoods"*, in *UIA 2017 Seoul World Architects Congress*, Seoul, South Korea, 3-7 September 2017
- **Mascarenhas N.**, *"Zanav Home"*, *FuturArc Journal*, Jul-Aug 2014 | Volume 37
- **Mascarenhas N.**, *"The Star Vista"*, *FuturArc Journal*, Sep-Oct 2015 | Volume 44