

## CIRRICULUM VITAE

### Personal Details

*Full name* Manas Rajendra Marathe  
*Birth date* 14-10-1985  
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### Educational Qualification

<i>Degree</i>	<i>Year</i>	<i>Institute</i>	<i>Percentage/ CGPA</i>
Ph.D. Reimagining Water Infrastructure in its Cultural Specificity. Case of Pune, INDIA	2019	Technical University Darmstadt, Germany	Magna cum laude (Very Good grade: 1.0)
Masters in Urban and Rural Planning (M.U.R.P)	2012	Indian Institute of Technology Roorkee	9.00 (First Rank)
Bachelors in Architecture (B.Arch)	2008	Sinhgad College of Architecture. Affiliated to Savitribai Phule Pune University	70.19% (Fourth Rank)
Higher School Certificate (H.S.C.)	2003	Modern High School, Pune	83.17%
Secondary School Certificate (S.S.C.)	2001	Vidya Bhavan, Pune	87.60%

## Teaching Experience

<i>Position</i>	<i>Duration</i>	<i>Institute</i>	<i>Subjects</i>
Visiting Faculty	01-01-2010 to 30-04-2010 <b>(4 months)</b>	Sinhgad College of Architecture, Pune	Basic Design
Assistant Professor	02-07-2012 to 12-09-2014 <b>( 2 years, 2 months)</b>	Padmabhusan Vasantdada Patil College of Architecture, Pune	Architectural Design, Workshop, Architectural Drawing and Graphics, Technical Communication, History of Architecture, Town Planning
Assistant Professor	01-12-2015 to 06-10-2016 <b>(10 months)</b>	Allana College of Architecture	Town Planning, Dissertation, Workshop, Architectural Drawing and Graphics, History of Contemporary Architecture.
Assistant Professor	01-12-2019 onwards <b>( 1 year 4 months)</b>	Marathwada Mitra Mandal's College of Architecture, Pune	Landscape Design, Architectural Design, Quantity Surveying and Estimation, Research in Architecture

## Professional Experience

<i>Position</i>	<i>Duration</i>	<i>Institute</i>
Architectural Intern	04-06-2007 to 12-10-2007 <b>(4 months)</b>	Kanvinde, Rai and Chowdhury Associates, New Delhi.
Junior Architect	01-06-2008 to 28-04-2010 <b>(1 year 10 months)</b>	Mitimitra Consultants, Pune.
Planning Intern	23-05-2011 to 15-07-2011 <b>(6 weeks)</b>	Institute for Transportation and Development Policy (ITDP), Pune.
Assistant Town Planner	15-09-2015 to 21-11-2016 <b>(1 year 2 months)</b>	Maharashtra Town Planning and Evaluation Department, Maharashtra State. Posted at Pimpri Chinchwad Municipal Corporation (PCMC).

## Participation in Quality Improvement Programs (QIPs)

Date	Program
26-02-2010.	Scope and Significance of Town Planning in Architecture Curriculum. Held at BKPS College of Architecture, Pune. Sponsored by University of Pune.
29-07-2013 to 08-08-2013.	Transmission of Knowledge in Architecture Education (Early Faculty Induction Programme). Sponsored by Council of Architecture and NIASA held at Pune.

## Conferences, seminars and workshops

Date	Type	Name	Place
02/2010	Symposium	Integrated Township Development by MIT College of Management	Pune, India
12/2016	Workshop	Writing Workshop	Darmstadt, Germany
01/2017	Workshop	Ph.D. as project sponsored by Ingenium, Technical University of Darmstadt	Darmstadt, Germany
05/2017	Conference with paper presentation	Towards Urban Resilience organised by University of Barcelona, Spain. Paper presentation: Learning from the 18 <sup>th</sup> century traditional water management systems of Pune, India.	Barcelona, Spain
10/2017	Workshop	Good Scientific Practice by Ingenium, Technical University of Darmstadt	Darmstadt, Germany
02/2019	Conference	Urban Infrastructures - Criticality, Vulnerability and Protection	Darmstadt, Germany
01/2020	Conference	Envisioning India 2050. Concerns of urban environment.	Pune, India

## Publications

### Published

1. **Marathe (2017):** Learning from the Eighteenth Century Water Management Systems of Pune, India. In Rudolph-Cleff, Mendoza, Hekmati: Towards Urban Resilience Conference. Barcelona, 23-05-2017 to 24-05-2017. pp. 50-66. *URN: urn:nbn:de:tuda-tuprints-69865.*
2. Elsner, Hook and **Marathe (2018):** Resilience. In Engels (Ed): Key Concepts for Critical Infrastructure Research. Wiesbaden: Springer VS. pp. 31-38. *ISBN: 978-3-658-22920-7*

3. **Marathe (2019):** Reimagining water infrastructure in its cultural specificity: The case of Pune, India. TU Darmstadt. *URN 92810*
4. **Marathe (2020):** Talavs: The significance of urban and peri-urban water bodies in the landscape of Pune. In *Envisioning India 2050 - Concerns of urban environment conference*. Pune, 23-01-2020 to 24-01-2020. *ISBN: 978-81-929293-1-6*
5. **Marathe, M. (2021):** Bāravas: An Architectural Exploration of the Traditional Groundwater Storage Structures of Pune, India. *Ancient Asia*, 12:1, pp. 1-15. DOI: <https://doi.org/10.5534/aa.207>

#### Accepted for Publication

1. **मराठे मानस (२०२०):** महाराष्ट्रातील जलव्यवस्थापन पद्धती. डेंगळे (संपादक): महाराष्ट्रातील वास्तुकला: परंपरा आणि वाटचाल: पुणे, भारत: मराठी साहित्य सांस्कृतिक मंडळ.
2. **Marathe (2020):** Traditional Water Management Systems of Maharashtra. In Dingle (Ed): *Architecture of Maharashtra: Tradition and History*. Pune, India: Marathi Sahitya Sanskrutik Mandal. [Accepted in September, 2019].

#### **Special Qualifications:**

- DAAD Fellowship 2011 for doing one semester of Masters at Technical University of Darmstadt, Germany.
- Receipt of *Deutsche Forschungsgemeinschaft* (German Research Foundation Funding) for doing Doctorate studies at Technical University Darmstadt, Germany during 2016-2019.
- Art of Living Programme Registered Teacher for taking Art of Living Courses in India. Trained over 200 people in Yoga and Pranayam.