### Mrinalini Kulkarni-Hambarde Landscape Architect with 19 years' Academic and Professional experience

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### **EDUCATIONAL QUALIFICATION:**

M. Arch. (Landscape Architecture) - 2002, CEPT University, Ahmedabad

B. Arch. (Architecture) 1999, Pune University, NDMVP College of Architecture, Nasik

#### **ASSOCIATION & AFFILIATIONS:**

Council of Architecture Registration- CA/99/25378

Indian Society of Landscape Architects (ISOLA), India, Associate Member, Registration: H-3/A 2004

#### **MEDIUM OF COMMUNICATION:**

English, Hindi, Marathi, and French

### **EXPERIENCE: 19 years**

Professional experience: 19 years

Academic experience: 6 years, Full time-4 years and visiting -2 years

#### **PRESENT STATUS:**

### 2019- Independent Practice, Guest Lecturer, Visiting Faculty member

#### Present

**Invited for Guest lecture series:** at Banuben Nanavati college of Architecture, Pune for following topics

- Green master plan for greenfield cities- Case of development of Amaravati capital city in Andhra Pradesh. Received encouraging feedback from students and faculty members on the lecture.
- Evolution of field of Landscape Architecture and Urban Planning -A historic timeline perspective of world and Indian sub-continent.
- Exploring the interlinked history of development of Italian, French and English gardens along with American Landscape Architecture.
- Use of appropriate Analytical instruments for Landscape Architectural Thesis-I
- Discussion on effective structuring of Landscape Architectural Thesis-II

#### Visiting faculty, PVP college of Architecture, Pune

- Urban conservation and Landscape architecture: M Arch Urban Design: Sem-III
- Allied Electives: Urban Ecology: Fourth Year B Arch

### **AWARDS, PAPERS AND PRESENTATIONS:**

- The Best paper award for- "Urban river corridors-Establishing real connections" in the category-Approach in ISOLA Annual conference held at Kochi in Feb 2019. The paper critically reviewed the current riverfront projects in India with reference to the traditional Indian river ghats and contemporary ecological riverfront developments worldwide.
- Special Invitation to attend as a Landscape Expert and contribute to co-design workshop on Vijayawada Stormwater Quality and Canal Water Quality Improvement sponsored by the Vijayawada Municipal Corporation (VMC) and Cooperative Research Centre for Water Sensitive Cities (CRCWSC), an Australian Government funded research center based at Monash University, Melbourne Australia
- 2015 Radio Interview and broadcast on All India Radio-Mumbai B, on August 2015 Topic— (Urbanization & Environment)" Shaharikaran aani Paryavaran", in Series 'Balsagar Bharat hovo'. This was to create a statewide public awareness regarding the subject.
- 2015 Presentation of Paper- "Investigating 'Polder Concept 'as green alternative for urban reclamation process" National Conference on Sustainable built environment, IIT Roorkee
- 2014 Presentation of 'Sustainable Design of Institutional Landscape' in "Multi-Culti 2014", Annual Conference of Faculty of Architecture Alumni Association, CEPT University, Ahemdabad. With Landscape design proposal for ITMR campus in Raipur-25 Acres area.

- 2014 Selection and Display of under-35 Professional Works at ISOLA National Conference 2014, Delhi.
- Awarded 4th Position at National level landscape competition for designing 200 acres cultural & spiritual park "Asthakuni", New Delhi, as lead Landscape Architect in team at Ar. Kute & associates.
- Awarded Scholarship of Graduate Aptitude Test in Engineering (GATE), India awarded for completing the Master's Course in Landscape Architecture in Faculty of Architecture, CEPT University.

#### **ACADEMIC EXPERIENCE**

# 2013- Associate Professor, Brick School of Architecture, Pune

2016

Prepared Teaching plans, Lesson plans and Pedagogy for the subjects of: Architecture Design, Building Technology and Material, Landscape Architecture and Environmental Studies, Architectural Drawing and Graphics

Subjects:

- Landscape Architecture and Environmental studies (Subject Representative): T Y B ARCH
- Building technology and material (Subject Representative): T Y B ARCH, S Y B Arch, F Y B Arch
- Architectural design (Subject Representative) and Settlement studies: S Y B Arch, F Y B Arch
- Architectural drawing and graphics (Subject Representative): S Y B Arch, F Y B Arch
- Construction: F Y RDID

#### **Exam coordinator**

Successfully conducted examination for three academic years 2013 to 2016

- Coordinated and invited various external jury members from Institutions and professions for sessional works assessment.
- Coordinated for paper setting and assessment as per Pune university schedules
- Prepared exam timetable for sessional works and paper writing
- Coordinated for exam results, rechecking and revaluation.
- Assigned teachers for backlog students, monitored their progress and provided support for achieving success in examinations.
- Participated in Pune university examination workshops and meetings

#### **Exhibition In-charge**

Successfully exhibited academic works of students in college campus and promoted the exhibition among professionals and academicians for wider outreach

# 2012- Assistant Professor, Marathwada Mitramandal's College of Architecture (University of Pune selection)

- Landscape Architecture and Environmental studies (LAES): T Y B ARCH
- Architectural Design-II (AD): S Y B ARCH
- Architectural drawing and graphics (ADG), Architectural design, Building technology and material (BTM),
  Design Fundamentals of Architecture (DFA): F Y B ARCH
- Landscape Construction & Landscape Design- MMSID

# 2002- Visiting Faculty Member, NDMVPS college of Architecture, Nasik

2003

- Environmental Design: TY B ARCH
- Interior Design-II: Interior Design degree course

#### Academic Research Work in M Arch Landscape Architecture Programme

- 2002 Design Thesis Environmental Impact of Large-scale Infrastructure Projects and its Mitigation measures: Case of Navi Mumbai International Airport
- 2001 Landscape Management plan to Enhance Eco-tourism: Pachmarhi, Biodiversity Reserve MP, Regional Landscape studio

#### PROFESSIONAL EXPERIENCE

# 2016- **SENIOR LANDSCAPE ARCHITECT,** Amaravati Development Corporation Ltd, Vijayawada 2019

Green Masterplan and urban landscape projects for the Amaravati capital city and the city of Vijayawada: Riverfront development, Blue & green infrastructure- Flood mitigation measures, Canal and reservoir green buffer development, Road Green buffers, streetscape and roundabouts. Parks- regional to neighborhood level, hill slope stabilization and urban water body quality improvement

#### **Key Outputs**

- Completed preparation of design, working, tendering and execution drawings in-house for Vijayawada City Level- Landscape development works for execution Road and canal green buffer.
- Prepared presentation of various in-house projects for Chief minister, minister of Urban development and governing bodies for project approvals and sanctioning.
- Prepared Conceptual Krishna Riverfront development report in-house as per the guidelines of NRCP.
  Prepared design development drawings for the Riverfront select stretches out of 25 km of Amaravati Capital City.
- Completion of Inception and Conceptual development reports of Green-master plan for Amaravati Capital City by coordinating with the external appointed consultants.
- Completion of design and drawing for execution of various urban landscape projects in the two cities by coordinating with external Landscape Architects and Landscape services consultants. Achieved successful execution of Regional park, Road and Canal green buffer.
- Studied and researched various state and central Government Act and policies for sharing and incorporation of the same for various city level Green developments.
- Coordinated with state infrastructure, engineering and irrigation dept. and within ADCL for data sharing, tendering and execution related development.
- Remarked and scrutinized scope of services and deliverables by the external Landscape consultants and coordinated at various stages of Landscape Projects for disbursement of the fee payment.

# 2011- FREELANCE LANDSCAPE ARCHITECT AND ACADEMIC ASSOCIATION 2016

#### **Key Outputs:**

- Successfully designed and supervised execution of Landscape design for:
  - Dr. Kalvit's Villa, Lavasa
  - Mr. Gokhale's Villa, Lavasa
  - Fortune Hotel, Lavasa
- Completed design of Farm House and Landscape for Mr. Pravin Deshmukh, Mulshi, Pune
- Completed Interior design for the Bungalow of Mr. Pathak, Airport Road, Pune.

# 2009- **GROUP HEAD- LANDSCAPE DIVISION**, Reporting to Directors, Edifice Consultants Pvt Ltd, Mumbai 2010

Successfully Headed all Landscape projects from Conceptual design development to Execution of the projects. Acted as single-point contact for the Project in Charge / Regional Head / Consultants for all Landscape projects from Head office and across eight branch offices in India.

### Achieved completion of design and execution of following projects:

- Hotel Mercure, Budget Hotel, at Lavasa, Area 3691 sq.m
- Mother and Childcare Hospital, Health Care facility at Kolkata, Area 2070 sq.m.
- Insurance Regulatory and Development Authority, Corporate Campus at Hyderabad. Area 17400 sq.m. designed for Green certification 'GRIHA' by TERI
- Institute for Technology and Management, Institutional Campus at Raipur, phase-I 9 acres out 25 acres

#### Successfully designed following projects:

- Reliance Global Head Quarters, Corporate Headquarters at Santa Cruz, Mumbai. Area Gr floor 15000 sq.m. Included Process for Municipal approval from Tree Authority, Mumbai
- DELL, Corporate Campus at Chennai. Area Phase 1 9497 sq.m., designed for LEED certification
- Pan card Club Resort, Eco-tourism resort at Mangoan, Raigad, Area- 25 Acres

#### 2007- HEAD OF LANDSCAPE TEAM, Morphogenesis Architecture studio, Delhi (Pune-Branch)

2008 Successfully established the landscape capabilities of the organization by initiating a separate landscape team for in-house landscape design.

#### **Key Output**

- Completion of design and supervision of execution of Corporate campuses of Jindal steel, Gurgaon
- Completion of design and supervision of execution of Passi office, Gurgaon
- Completion of design Farm house for Mr. Memani, Rishikesh
- Completion of design Vadehra Museum, Gurgoan

# 2006- LANDSCAPE ARCHITECT, STUP Consultants, Pune 2007

# Key Output

- Prepared design and development drawings for Corporate campus Landscape: ITC, Kidderpore, West Bengal
- Prepared Landscape Master Plan for Township: 150 acres, Lanjigarh, Orissa,

#### 2006 FREELANCE LANDSCAPE ARCHITECT

**Environmental Projects:** 

- Contributed in preparation of Environmental status report- 2006 for Pune, as lead Landscape Architect in PATPL Consultants
- Completion of execution drawings and commencement of Ecological restoration of quarry and Afforestation measures, Warje Hill as part of Green hills project, Pune

# 2003- LANDSCAPE ARCHITECT, Ravi & Varsha Gavandi Landscape Architects, Pune 2006

#### Projects:

- Contributed in Landscape Mater planning for Eco-sensitive zone: Corporate office campus, Tata Consultancy Limited, Andheri (adjoining Sanjay Gandhi National Park), Mumbai
- Completion of Landscape design for plotted development of residential community
  - Magarpatta Township-Roads & traffic Islands, -500 Acres
  - Amar Shrusti residential plotted development-35 Acres,
  - Senior Citizens housing
  - Blossom Boulevard residential complex
- Completion of landscape design of Campus development: SSC Board Office-25 Acres
- Design of Corporate Landscapes: Indian card clothing: Powai, Mumbai
- Design of Residential Landscapes:
  - Vasant villas, South Mumbai
  - Gadre farm house, Mumbai

#### 2002- FREELANCE LANDSCAPE ARCHITECT

2003

- Participation in National level competitions and preparation of Landscape Proposal for 200 Acres Spiritual and cultural park of Asthakunj at New Delhi- part of team at Ar. Kute, Nashik
- Participation in National level competition and preparation of Landscape and Architectural proposal for 200 Acres Institutional campus and buildings of – Mahatma Gandhi Hindi Vishwa Vidyalaya at Wardha, Self-Participation, Nashik

# 1999- ASSISTANT ARCHITECT, Deep Bhagwat Architects, Nasik

2000

## 1998 TRAINEE ARCHITECT, Miki & Madhavi Desai Architects, Ahmedabad