

CURRICULUM VITAE

Name : Prof. Dr. Mahendra H. Sonawane



Designation: Principal

Qualification -- B. Arch (1st Class with Hon's). Sir J.J. College of Architecture. Mumbai
M.E.Town &Country Planning, Government College of Engineering - Pune
Ph.D. in Architecture, Bharati Vidyapeeth Deemed University, Pune.

Present Status:

- Principal – S. B. College of Architecture and Design, Nigdi.
- Researcher in the field of Architecture and Education
- Practicing as Architect Planner & Interior Designer.

University Activities:

- **Ex - Chairman** - Board of Studies, Bharati Vidyapeeth Deemed University. CoA,(2016-18)
- **Ex- Member of Faculty** - Engineering and Technology, BVDU, Pune. CoA,(2016-18)
- **Ex- Executive Member** - Unfair means Committee Exam Dept, BVDU, Pune. CoA,(2016-18)
- **Ex- Coordinator Member** - for NAAC at BVDU – College of Architecture., Pune.
- **Ex-Academic Council Member** AT BVDU, Pune
- **Ex-Member of Board of Studies**, BVDU-College of Architecture - Pune.

Other University activity:

- Expert Inspection Committee Member for **AICTE**, India.
- Expert Board of Studies for architecture , **Solapur University**.
- External examiner for M-Arch & B-Arch , **Kolhapur University**

Administration and College Activities :

During the **tenure of last 22 years** handled nos. of portfolio's such as :

- International student cell in-charge, Professional Training In-charge, Students of B.Arch. – Admission I/c, Examination I/c, Sports and Cultural Activity I/c, Student's Work Annual Exhibition I/c, NASA/Seminar I/c,
- Executive member for formulating Syllabus of B.Arch. Students of Bharati Vidyapeeth Deemed University, College of Architecture, Pune. (2 revisions)
- Established a **Building Materials Museum** at BVDU - CoA.
- External Examiner (UG & PG) Savitribai Phule University of Pune & Shivaji university (kolhapur) for various subjects in Architecture.
- Chairman for subjects such as Architecture design, Building technology and Building Sciences appointed by Bharati Vidyapeeth Deemed University.
- Paper Setter and Paper Checker for subjects such as Building Sciences & Building Construction/Materials appointed by the Pune University, Pune.

Latest publications :

- **ABACUS, A Bi-Annual International Refereed Journal on Architecture**, Conservation and Urban Studies, Monsoon 2013, Volume 8, Number 2 , ISSN: 0973-8339 Page no.53, Pedagogy of Technical Subjects and Architectural Design : A Matter of Reciprocal Relationship.
- **IJERA, International Journal of Engineering Research and Applications** , Volume no 6, Issue 1, January 2016, Page no. 90 to 97, A Critical View on Pedagogical Dimension of Architectural Education in India.

Research Papers Presented / Published at International Level & National level

- Architecture Education ; Complexities of Course Curriculum
- Methodology to Evaluate Trends in Architectural Education Inputs in Maharashtra State.
- Implication of Relationship between Architectural Education and Profession
- Sustainable , Socio Cultural Ideal Formal Working and staying place in urban area.
- Research Paper participation for the “National Level, Technical Paper Presentation Competition” held at Sangli, Maharashtra State – (Dec.2004). Topic – Waste Water management in urban area.
- Research Paper published for the “ National Seminar on Environmental Ethics, [2005] at Thanjavar, TAMILNADU.
Topic – Adopting aspects of energy efficient architecture, Green Architecture.
- Research Paper published and presented for ALL INDIA SEMINAR ON MODERN TRENDS IN SOLAR PASSIVE ARCHITECTURE on 21 & 22 Jan-2006,at The Institution of Engineers [India] Pune. Topic – Analysis of Climatic Parameters , SUN & WIND.
- Research Paper published and presented for FIRST ANNUAL M.A.S.A. CONVENTION

on 18 & 19 March 2006 on Future Directions in Architectural Education, at National Institute of Advanced Studies in Architecture, PUNE. Topic – Future directions in architectural education

Seminars Conducted at State Level :

Resource Person (Speaker) of Centre for Energy Conservation Studies (CECS), BVDU- COA, Pune

- Workshop on “Solar Efficient Building Design” held at **Mumbai – Dec.2003** (Academic College of Architecture) which was sponsored by Ministry of Non-Conventional Energy Sources (MNES), India and jointly organized by Maharashtra Energy Development Agency (MEDA) and BVCOA—Pune.
- Workshop on “Solar Efficient Building Design” held at **Nagpur – Jan.2004** (Academic College of Architecture) which was sponsored by Ministry of Non-Conventional Energy Sources (MNES), India and jointly organized by Maharashtra Energy Development Agency (MEDA) and BVCOA—Pune.
- Workshop on “Solar Efficient Building Design” held at **Pune – Aug.2004** which was conducted for Final Year B.Arch. Students of Pune University, organized by Bharati Vidyapeeths , College of Architecture, Pune.
- Workshop on “Solar Efficient Building Design” held at **Amaravati – 8th& 9th Oct.2004** which was conducted for PWD Engineers of Amaravati organized by Bharati Vidyapeeths, College of Architecture, Pune.
- Seminar conducted for **first QIP at (NIASA)** National Institute of Advanced Studies in Architecture, Pune. On topic Responding to Thermal Environment from 3rd to 7th October, 2005.

Conferences and Workshop Attended :

- **Quality Improvement Programmes** on “Building Services” at Sir J.J. College of Architecture – Mumbai -- 18th to 29th Dec.2000 sponsored by Council of Architecture, New Delhi.
- **7th International Conference on the Humane Habitat** held at **Mumbai (Jan.05)** organized by Rizvi College of Architecture – Bandra, Indian Institute of Humane Habitat – Mumbai, Common Asso.of Architects, University of Mumbai & National Asso. School of Architecture
- Participated in the Workshop on (Inclusion of Seismic Design) in Architectural Curriculum was conducted under the sponsorship of COA and Ministry of Home Affairs, Govt., of India – Jan.2005.

Professional Activity : Practicing Architect and Interior Designer for **last 23 years.**

- Executed Nos. of Architectural and Interior Design projects in Pune and Mumbai.