



DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

Opp. Art of Living, Udayapura, Kanakapura Road, Bangalore- 560082

SCHOOL OF ARCHITECTURE – CAMPUS-2

Accredited NBA, NAAC with A+, New Delhi

Faculty Name	Vidya	
Academic Designation	Assistant Professor	
Educational Qualification	B.Arch, M.Arch)	
Experience in Years	17 Years	
Area of Interest	AD, MMBC, HOA, INTERIOR DESIGN	
Date of Birth	25-07-1980	
Email ID	vidya.arch@dsatm.edu.in	

Educational Details

- M.Arch. (Urban Design) from R V School of Architecture (present day RVCA) under VTU, Belgaum passed out in 2009.
- B.Arch. from UVCE under Bangalore University passed out in 2004.
- Registered for PhD in VTU.

Personal Details

- Date of Birth: 25-07-1980
- Hobbies: Craft making & Cooking
- Languages Known-Kannada, English, Hindi, Marathi.

Professional Experience

- At present working as an Assistant Professor in SOA – DSATM - Bengaluru.
- Worked as an Architect in DIGIWAVE, Bengaluru.
- Worked as an Architect in PHL (PURAVANKARA), Bengaluru.
- Worked as an Interior Designer in TECHNO BRAIN LTD, Tanzania.
- Worked as an Architect in LOCUS, Bengaluru.
- Worked as an Architect in Innovision, Bengaluru.
- Worked as an Architect in M.A.D Spaces, Shivamogga.

Publications

National Journals:

International Journals:

- Engineering Sciences: International Research Journal - Title: “Transforming Public Spaces of Bengaluru – A Case of Bengaluru Kadalekai Parishe” with print ISSN Number: 2320-4338 on September 2018.
- Engineering Sciences: International Research Journal - Title: “Indigenous Materials and Technologies-A Case of Melukote” with print ISSN Number: 2320-4338 on September 2020

National & International Conferences:

- Paper presented & Published - “Alternative Low-Cost Building Materials” in National Conference on Recent Advances in Civil Engineering and Architecture for Sustainable development @DSI, Bengaluru.
- Paper presented & Published - “Building Construction Methodology to reduce Global Warming” in NCCSTM 2016 @DSATM, Bengaluru. ISBN number: 978-93-84953-97-9.
- Paper Published - “Innovative Building Technologies & Materials for Sustainable Architecture” in NCCSTM 2018 @DSATM, Bengaluru. ISBN number: 978-93-85-682-54-4.
- Paper virtually presented and published - “Climate Responsive Architecture leads to Sustainability” in National conference (NCSBE) – AURORA. ISBN number: 978-93-53476-67-0.
- Paper virtually presented and published - “Water Scenario in Bengaluru City” in National Aqua conference@ LAD College for Women, Nagpur. ISBN number: 978-93-80985-20-6.
- Paper Published - “Sustainable Built Environment Through Vernacular Architecture” in NCCSTM 2019 @DSATM, Bengaluru. ISBN number: 978-93-81195-97-0.
- Paper published - Development of Commercial Hub in Proximity to Metro Stations-A case in Bengaluru in a national conference, NCEI-2020, Sinhgad college of architecture, Pune. ISBN number: 978-81-929293-1-6.
- Abstract published with ISBN Number: 978-93-83409-41-9 - “Sustainability in Vernacular Practices” in an international conference (ICSTBE) @ Satyabhama University, Chennai.
- Abstract Published with ISBN Number: 978-93-86724-97-7 – “Vernacular Practices Leading to Sustainability” in an International Conference on Architecture & Urban Planning 2018 @ REVA University, Bengaluru.
- Paper virtually presented and published - “Transforming Public Spaces of Bengaluru” – A Case of Bengaluru Kadalekai Parishe in an international conference (ICABE&UP) IMRF. ISBN number: 978-93-86435-55-2.
- Paper title - “Transforming Public Spaces of Bengaluru” – A Case of Bengaluru Kadalekai Parishe is published in a journal “Engineering Sciences”. Print ISSN Number – 2320-4338 & Online ISSN Number –2320-3668. Volume 8 Issue 1.
- Paper presented and published – “Kalyanies of Melokote Town” in an International Conference, SIBE-2020, AURORA, Hyderabad. ISBN number: 978-93-5347-667-0.
- Paper virtually presented and published - “Indigenous Materials and Technologies-A Case of Melukote” in an international conference (ICUP&AD) IMRF. ISBN number: ISBN 978-93-90146-04-8.

Paper title - “Indigenous Materials and Technologies-A Case of Melukote” is published in a journal “Engineering Sciences”. Print ISSN Number – 2320-4338 & Online ISSN Number –2320-3668. Volume 8 Issue 2.

Conference Attended

Seminar Attended

Workshop Attended

- Attended workshop on Pedagogy in “Architectural Design & Building Construction”@ DSATM, Bengaluru.
- Attended “Faculty Development Workshop on Autodesk AutoCAD & Revit Software” @DSI, Bengaluru.
- Attended International workshop on “Comparative Landscape Commons” @RVCA, Bengaluru.
- “The Living Past” – Interactive Workshop @ REVA University.
- “Learn Teach Design” – Workshop @ RVCA.
- Attended Workshop on New Model Curriculum for 1st year B-Arch & M-Arch @ VTU Regional Office, Bengaluru.
- Smart communities, liveable cities workshop held in RVCA.
- A talk on “Urban Landscape” by Ar. Sheeraz Zaidi in SOA, DSATM, March 2019.
- Webinar by TERI on Climate Responsive Design Strategies held on 29th & 30th July 2020.
- Webinars by AAAD (Symposium & Incubation) on July 2020.

Webinar on “Architecture - from Space and Time to Place and Activity” by KSSA on 12th August 2020.

Patents published with All Details

Research Grants fetched with File No.

Student Project Funds Fetched with Grant No.

Consultancy Amount Fetched with Details

Awards

- WON SECOND BEST PAPER FOR “Alternative Low-Cost Building Materials” in National Conference on Recent Advances in Civil Engineering and Architecture for Sustainable development @DSI, Bengaluru.
- Guided students of 4th sem for an Elective - Environment Responsive Architecture for the Poster competition in ICSURF -19, Mangalore. Student WON BEST POSTER AWARD for the same.
- Guided 8th semester students for AD VIII and their works are shortlisted and displayed in Deisgnuru 2019, Rangoli Metro art center, Bengaluru.
- Best Professional Performers 2019-2020 under ISTE chapter.

Academic Activity

- Site visit to Brick Kiln, Stone Quarry & Saw mill as a part of MMBC I.
- Site Visit to Understand the Materials and construction Techniques of a School Building – MMBC I.
- Site Visit to Understand the Construction methodology of an Industrial Building as a part of MMBC II.
- Visit to RMC Batching Plant as a part of MMBC II.
- Guest talks by Prof. Jayaram on Materials for MMBC I.

- Guest Lecture by Prof. Ganesh Kattapur on Timber Roof and Staircase for MMBC II.
- Visit to Euro world as a part of Interior Design VII.
- Visit to Furniture manufacturing unit at Peenya for BC&M VII.
- Site Visit to Srirangapatna as a part of AD III.
- Study Trip to Bijapur, Gulbarga & Bidar as a part of HOA III.
- Study Trip to Pondicherry, Auroville as a part of Elective V.
- Architect Talk arranged in Ar. Sanjay Mohe's office, Bengaluru for AD IV – Housing - 4th semester students.
- Study Tour to Cambodia & Vietnam as a part of syllabus in July 2018.
- VTU Question Paper selected – MMBC I - Dec2017/Jan2018.
- External Examiner for an “Urban Design” Elective @SIT - SOA, Tumkur.
- Study Trip to Melkote as a part of AD III.
- Taken students of 4th semester to International Conference SURF 19 for Poster Competition to BIT & BEADS, Mangalore.
- Attended online course of NPTEL on “Housing Policy & Planning” and got Elite Certificate – March 2019.
- Attended online course of NPTEL on “Contemporary Architecture & Design” and got Elite Silver Certificate – October 2019.
- Took students of 3rd semester in August 2019 to Kukkare Belluru for context-based study for AD III.
- For 100% result in MMBC I & II (September 2018), AD VIII (September 2019) got appreciation during Teacher's Day celebration under ISTE chapter in DSATM. For 100% result in AD III (September 2019) appreciation during Teacher's Day celebration under ISTE chapter in DSATM.
- Took students of 4th semester in May2022 to Malpe, Udupi for Community Housing and Apartment study for AD IV.
- Conducted webinar on Indian Constitutional Law for both students as well as faculties of DSATM as part of NAAC criteria 7.
- Under GGI lecture series – presented on Alternative Low Cost Building Materials.
- Attended online course of NPTEL on “Contemporary Architecture & Design” and got Elite Silver Certificate – October 2019.
- Attended NPTEL exam on Landscape Architecture & Site Planning on April 2020 and got 90% result.
- Attended NPTEL exam on Structure, Form & Architecture: The Synergy on March 2021 and got Silver Elite certificate.
- Attended NPTEL exam on Engineering/Architectural Graphics – Part I: Jan-March 2023 and got Elite certificate.
- Attended NPTEL exam on Engineering/Architectural Graphics – Part II: Jan-March 2023 and got Elite certificate
- Attended NPTEL exam on Outcome Based Pedagogic principles for Effective Teaching: Feb-March 2023 and got Elite certificate

ADMINISTRATIVE ACTIVITIES:

- Maintenance Coordinator
- Internal Exam Coordinator
- Library Coordinator
- E Governance Coordinator
- Library coordinator – COA Inspection
- Advisory Board Meet Coordinator
- Urban Landscape – A Talk – Coordinator
- FDP in SOA, DSATM Coordinator
- ERP College Core Committee Member
- Indian Constitution webinar - Coordinator
- Women Empowerment Cell Coordinator
- Exhibition Coordinator
- COA, LIC Coordinator
- Research Coordinator
- Class Teacher & Proctor

Faculty Development Activity/Workshops**FDP's, TTP's Attended:**

- FDP by NIASA in collaboration with DSATM, Bengaluru-March' 2016.
- FDP - "Sustainability Sensitizing Workshop", June'2016-by NIASA, Pune.
- TTP - "Innovative Building Technologies & Materials for Sustainable Architecture" 2018 in DSATM, Bengaluru.
- STTP – "Socio Economic Vulnerability & Livelihood" 2018 in VNIT, Nagpur.
- FDP on "Modern Architecture" by SOA, DSATM, Bengaluru – June/July 2019.
- Completed FDP in Housing Policy & Planning, Contemporary Architecture & Design under AICTE, NPTEL.
- FDP on "Studio on Urban Design" by SOA, DSATM, Bengaluru – February 2020.
- FDP on "Go Green Design Thinking" (7 days) by SOA, DSATM, Bengaluru – August 2020
- FDP on "Research Methodology" by BMSCA, Bengaluru on 28th & 29th October 2020.
- FDP on "Faculty Development Program on Research Orientation" (10 days) by DSATM, Bengaluru on September 2020.
- FDP on "Entrepreneurship & Innovation" (12 days) by EDC cell, DSATM, Bengaluru.
- FDP -Webinar series on 70 years of Indian Architecture - QUADRANTS'2021 by BMSCA, Bengaluru – COA, TRC, Bhopal.
- FDP on "Green Being Smart" (7 Days) by SOA, DSATM on April 2021.
- FDP on "Inculcating Universal Human Values in Technical Education" (5 days) by AICTE on April 2021.
- FDP on "Part 1 of the online UHV Refresher 1" (5 days) by AICTE on Aug - Sept 2021.
- Attended FIP on Blooms Taxonomy on April 2022.
- Attended FIP on OBE by Principal, DSATM on Nov - Dec 2022.
- FDP on OBE in NPTEL – April 2023 Exam.

Contact Details

Assistant Professor, School of Architecture
Dayananda Sagar Academy of Technology & Management
Udayapura, Kanakapura Road
Bengaluru-560082
Mail ID: vidya.arch@dsatm.edu.in