



SHWETA VERMA

Associate Professor (Lvl-II)
Faculty of Architecture, Planning and Design
Integral University, Lucknow, Uttar Pradesh.
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ACADEMIC QUALIFICATION

- MASTER OF ARCHITECTURE -** From Babu Banarasi Das University, Lucknow
Batch of 2011-2013
Aggregate % - 62.50
- BACHELOR OF ARCHITECTURE –** From Integral University, Lucknow
Batch of 2005-2010
Aggregate % - 71.30 **(C.o.A no. – CA/2010/49426)**

PROFESSIONAL EXPERIENCE

- Presently working as an Associate Professor (Level II), Faculty of Architecture, Planning and Design, Integral University, Lucknow
- One year work experience as an Architect in A B construction, lucknow. (2010-2011)
- Four months training in Allied Design pvt. Ltd. ,Delhi.

EXPERTISE IN SUBJECTS

- ARCHITECTURAL DESIGN
- BUILDING CONSTRUCTION AND TECHNOLOGY
- LANDSCAPE DESIGN AND CONSTRUCTION
- BUILDING BYE -LAWS

PAPER PUBLICATION

- **A REVIEW OF THE TRANSFORMATIVE ROLE OF ARTIFICIAL INTELLIGENCE IN ARCHITECTURE: ENHANCING CREATIVITY, EFFICIENCY, AND SUSTAINABILITY THROUGH ADVANCED TOOLS AND TECHNOLOGIES** accepted in African Journal of Biomedical Research in the Upcoming Issue of 2024.
- **ASSESSING THERMAL COMFORT IN STUDIO CLASSROOMS OF AN INSTITUTIONAL BUILDING: CASE OF COMPOSITE CLIMATE** accepted in connect journal (web of science) in 2024.
- **EXPLORING URBAN PARKS: PERFORMANCE ANALYSIS AND IMPROVEMENT STRATEGIES FOR AMBEDKAR MEMORIAL PARK, LUCKNOW** in ShodhKosh: Journal of Visual and Performing Arts (UGC Care I)- july 2024.
- CO- EDITOR of **B.ARCH THESIS COMPENDIUM SESSION -2023-24.**
- CO- EDITOR of **B.ARCH THESIS COMPENDIUM SESSION -2022-23.**

- **PARTICIPATED AND PRESENTED PAPER TITLED "AFFORDABLE HOUSING CONSTRUCTION TECHNIQUES FOR THE URBAN UNDERPRIVILEGED, LUCKNOW"** in the National Conference on Urban Futures of Lucknow, March 2017 published by Amity School of Architecture and Planning, Amity University, Lucknow Campus.
- **PASSIVE DESIGN TECHNIQUES EMPLOYED IN THE INDUS VALLEY CIVILIZATION: A CRITICAL ANALYSIS** published by The Magazine of the Council of Architecture, India- Jan 2016 , Volume 16, Issue 01.
- **participated and presented paper titled "CREATING PEDESTRIAN FRIENDLY ENVIRONMENT- A STEP TOWARDS SUSTAINABILITY"** in the National Seminar on Emerging Trends in Architecture, Design & Urban Studies published by Amity School of Architecture and Planning, Amity University, Madhya Pradesh, May 2015.

RESOURCE PERSON / SPEAKER

- Key Note speaker in **NATIONAL SEMINAR ON URJAVARAN 2023-24: EXPLORING INNOVATION AND COLLABORATION ORGANIZED BY ISHRAE ON JANUARY 6, 2024** at sapphire banquet, Nishatganj, Lucknow.
- Key Note speaker in **ENERGY CONSERVATION DAY WORKSHOP ORGANIZED BY UTTAR PRADESH NEW AND RENEWABLE ENERGY DEVELOPMENT AGENCY (UPNEDA), GOVERNMENT OF UTTAR PRADESH ON DECEMBER 14, 2023** at Conference Hall, UPNEDA Office, Lucknow.
- Key Note Speaker in **SEMINAR ON "AWAS PAR SAMVAD", MINISTRY OF HOUSING AND URBAN AFFAIRS**, organized by District urban development Agency (DUDA), Sitapur, UP on 24 September 2021.
- Invited as **EXPERT IN TECHNOLOGY SEMINAR** at Kaasganj on 7th march 2015.

MEMBERSHIPS

- Registered with **COUNCIL OF ARCHITECTURE, INDIA (REGISTRATION NO. CA/2010/49426)**.
- Registered with IILD, India (**REGISTRATION NO. AM - 20273**).

REASEARCH GUIDED

- B.Arch. Thesis Supervision - **SUPERVISED 25+ STUDENTS IN THEIR B.ARCH. THESIS.**
- University Level Mentorship - **MENTORED MORE THAN 40+ STUDENTS AT THE UNIVERSITY LEVEL.**

NATIONAL / INTERNATIONAL SEMINARS, TRAINING, AND SYMPOSIUM

- **ONE DAY PHYSICAL TRAINING PROGRAM "UTTAR PRADESH ENERGY CONSERVATION BUILDING CODE-2018 (UPECBC)"** on 25th April 2024. (DEPARTMENT OF ADDITIONAL SOURCE OF ENERGY, GOVT. OF UTTAR PRADESH).
- Participated in three day Semianr on **SUSTAIABLE CONSTRUCTION MATERIALS AND GREEN TECHNOLOGY IN CIVIL ENGINEERING** held from 22 august - 24 august 2024.
- **ORGANIZED THE RAKSHIN PROJECT FOUNDATION WEBINAR BY SAKSHI ON THE PREVENTION OF CHILD SEXUAL ABUSE** on 30 may 2023.

- Organized a symposium on the topic **“Introduction of Heritage and Conservation through Mahira Heritage Walks”** by our alumnus and Head- Heritage Walk Lucknow Region Ar. Mohd. Yusuf on 30th May, 2023
- Painting Competition organized in compliance to the ongoing G-20 Events of the U.P. on the theme -“Vasudhaiva Kutumbakam” or“One Earth, One Family, OneFuture”,on7thFebruary 2023.
- National Seminar on **“URBAN DYNAMICS AND PLANNING – 2032”** jointly organized by Faculty of Architecture, Integral University, Lucknow and U.P. regional Chapter, Institute of Town planners, India(18-19 April, 2012)
- One day Symposium on **“EMERGING TRENDS AND OPPORTUNITIES FOR CIVIL ENGINEERS IN CONSTRUCTION INDUSTRY”** organized by Department of Civil Engineering, Integral University. (5th March 2016)
- Certificate of Participation in the seminar organized on the occasion of **“WORLD HABITAT DAY” TITLED “SMART CITIES-MYTHS AND REALITIES”** dated 5th October 2015
- National Seminar on **“EMERGING TRENDS IN ARCHITECTURE, DESIGN AND URBAN STUDIES “PRESENTED PAPER TITLED “CREATING PEDESTRIAN FRIENDLY ENVIRONMENT- A STEP TOWARDS SUSTAINABILITY”** conducted by Amity School of Architecture and Planning, Amity University Madhya Pradesh (6 may 2015)
- National Seminar **on “TECHNOLOGY”** on 7 march 2015

NATIONAL WORKSHOPS

- One day Workshop on **BIM Technology** in construction Industry by Rics school of Built environment, Amity University, Department of Architecture, Amity University on 24-Jan-19.
- National Workshop on **“EMERGING TRENDS IN EARTHQUAKE ENGINEERING AND SEISMIC RETROFITTING TECHNIQUES”** organized by Department of Civil Engineering, Integral University (25th and 26th April 2015)
- National Workshop on **“DATA ANALYSIS BY SPSS”** organized by Department of Mathematics on February 25, 2015
- National workshop on **TECHNICAL AND REGULATORY NUANCES OF GREEN BUILDINGS** organised by lucknow management association, the indian institute of architects, up and uttarakhand chapter, iit roorkee alumni association, lucknow with technical support of teri (3 july 2017)
- National level **WORKSHOP ON INTELLECTUAL PROPERTY SYSTEM: INDIA TODAY AND TOMORROW** organized by intellectual Property Rights Management cell, CCG&D, Integral University, Lucknow (10 jan. 2014)
- National **WORKSHOP ON RAIN WATER HARVESTING AND GROUND WATER RECHARGE** by U.P. Housing and Development board. (20 feb. 2016)
- Training Programme on **ENERGY CONSERVATION BUILDING CODE** Organized by BEE and UPPCL.(27TH and 28TH may 2014)

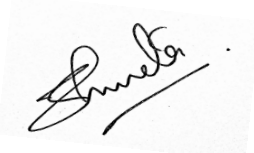
■ FACULTY DEVELOPMENT PROGRAMME

- **AUTODESK REVIT**, Faculty of Architecture, Planning & Design Integral University 16-Aug-24-31-Aug-24(15 Days)
- **STRESS MANAGEMENT**, Faculty of Architecture, Planning & Design, Integral University 18-May-24-25-May-24 (07 Days)
- **SUSTAINABLE CONSTRUCTION MATERIALS & GREEN TECHNOLOGY** in Civil Engineering Department of Civil engineering, Integral university, 22-Aug-24- 24-Aug-24(02 Days)
- **SAINT GOBAIN STUDIO COLLABORATIVE** Exercise – Transparence Transparence 19, Saint Gobain, Acedge Online, Mumbai 11 - Aug -24-07-Nov - 24(12 weeks)
- Certificate of Participation **“REGIONAL FACULTY INDUCTION PROGRAMME”** 8th - 12th March 2016 coordinated by National Institute of Advanced Studies in Architecture (NIASA) with Faculty of Architecture, Integral University, Lucknow
- Faculty Development Programme on **“MATLAB”** 1st - 7th Feb 2016
- Faculty Development Programme (FDP) on **“PERSPECTIVE OF MODERN TEACHING TECHNIQUES AND USES OF CASE STUDIES THROUGH EXPERIMENTAL LEARNING”** held at Department of Business Management (22 August 2015)

■ PERSONAL PROFILE

- **Name: Ar. Shweta Verma**
- Address (Residential): 532/499 sa Banarsi tola, Alignaj, Lucknow - 226024
- Phone: +91-9169129270
- Date of Birth: 10th Nov. 1984
- Computer Skills: Auto-Cad, Microsoft office (word, excel, PowerPoint, etc.) Google Sketch-up, Adobe Photoshop etc.
- Interest & Hobbies: Music, Cooking, Travelling, etc.
- Languages Known: English (Written & Speaking), Hindi (Written & Speaking)

Declaration: I hereby affirm that the information in this document is true to the best of my knowledge and belief.



AR. SHWETA VERMA