

Faculty Profile

Name: Ar. Navin Gupta



Designation: Assistant Professor

Department: School of Architecture and Landscape Design

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Contact Number and Extn.: 9419191651, 2374

Qualification: Post graduate (Masters in Landscape Architecture)

Experience: 20 years

Teaching: 10 yrs.

Professional practice/Research: 20 yrs.

Administration:

Total: 20 yrs

Areas of Interest / Specialization:

1.....Building construction / Landscape Architecture

2.....Sustainable landscape practices

Brief Bio-data:

- I completed my graduation in Jan.'1997 from University of Kerala and post graduation in 2014 from MDU, Rohtak in Landscape. Before joining SMVDU, I worked with professional architectural firms for approx. three years before getting an adhoc appointment in Senior Architects office for three months. After that I got an contractual appointment as an Architect in Office of Administrator, Auqaf Islamia, Jammu. Meanwhile, I also opened my own Architectural firm namely "ACE DESIGNERS" in 1999. As the principal architect of the firm we dealt with projects related to hospitals, housing, individual houses, interiors of offices, factories, landscapes, preparation of estimates, project reports, etc. In 2007, I diversified my field by going into academics wherein I was appointed as Assistant professor in 2007 in Department of Architecture and Landscape Design , Shri Mata Vaishno Devi University, Katra. In the university also, I am involved as a consultant of Architectural projects allotted by the University from time to time. In academics my core subjects are Architectural design, Building materials and construction and Landscape design. My career objective is to contribute my Education, Skill Set and Field Experiences to the Education

Arena in terms of Guidance, Learning and Research and also to indulge students in creative practices so as to help them emerge as innovative architects.

Research Profile

Research / Consultancy Projects Undertaken:

S. No.	Role	Title	Funding Agency	Current Status (Closed/ Running)
01	Architect (consultant)	Design of 3bhk flats at SMVDU	SMVDU	Closed
02	Architect (consultant)	Design of computer lab in library	SMVDU	Closed

Research Publications:

S. No.	Year	Publication
01	2014	“Ecological Impacts from Transportation corridor NH-44 and Mitigation measures (Nagrota to Domel)” <i>International Journal of Engineering Research and Science and Technology</i> , Vol. 3 (4), pp : 42-51, ISSN 2319-5991
02	2015	“Pedestrian Walkways (Zones)” <i>International Research Journal of Engineering and Technology (IRJET)</i> , Vol. 02(5), pp : 1235-1242
03	2015	“Housing for Elderly in Jammu (J&K)” <i>IJSTE – International Journal of Science Technology & Engineering</i> ” Vol. 2(6), pp : 92-95
04	2015	“Grasses and groundcovers in lawn design”, <i>Global journal of Engineering science & Researches</i> , ISSN 2348 – 8034
05	2015	“Importance of street furniture in urban landscape”, <i>International journal of latest trends in Engineering and Technology</i> , ISSN: 2278-621X, Vol. 5 (3), pp : 174-179
06	2015	“ Native Vegetation (Jammu and Kashmir)” in <i>International Journal of Scientific Research</i> , Vol. : 4(9), pp : 520-523
07	2015	“Visual Quality in Landscape”, in <i>International Journal of Multidisciplinary Research and Development</i> , Vol. 2, (9), pp : 262-264
08	2015	“Vegetation and Microclimate (Case Study of Shri Mata Vaishno Devi University, Katra, J&K)” <i>International Journal of Scientific Research</i> , Vol. : 4 (9), pp : 1-3
09	2015	“Urban Squares”, in <i>International Journal of Scientific Research</i> , Vol. 4 (9), pp : 474-476

Professional Affiliation:

S. No.	Designation	Organization
01	Fellow member	Indian Institute of Architects
02	Chartered Valuer (Fellow)	Indian Institute of Valuers

Workshops/Conferences

- Attended the International conference on “Urbanism and Green Architecture” held on October30-31, 2010 at NIT, Hamirpur (H.P.).
- Participated in Faculty Development Programme in Entrepreneurship from 12-23, March, 2012 at Jammu.
- Attended The Indian Econometric Society (TIES) sponsored one week workshop on “Basic Econometrics” from 3rd to 8th March ‘ 2014 at Shri Mata Vaishno Devi University Katra.
- Participated in three day workshop organized by INTACH , Jammu Chapter in March’2014.
- Attended the Interdisciplinary lecture workshop on “Physics of earthquakes and hazard analysis” from 27th to 29th May’2014 at Shri Mata Vaishno Devi University, Katra.
- Participated in a Two-week ISTE STTP on Introduction to Structural Engineering conducted by IIT, Kharagpur from 30th Nov.’2015 to 9th Jan.’2016.
- Participated in one week STC from NITTR, Chandigarh, on "Recent Trends in Automobile Engineering" in Department of Mechanical Engineering, SMVDU from 29/02/2016 to 04/03/2016.
- Completed the course on “ Geospatial Technologies for Urban Planning” conducted by Indian Institute of Remote Sensing from February 11, 2016 to March 15, 2016.
- Selected for International Conference on Alternative and Renewable Energy Quest in Architecture and Urbanism (AREQAU) at Universita at Polytechnica da Catalunya, Barcelona- Spain w.e.f. 1/02/2017 to 03/02/2017 for oral presentation on paper titled “Re-development of Urban Park by using Energy Efficient Landscape techniques, Baghe-Bahu, Jammu.”

Conference Publications:

S. No.	Year	Conference	Publication
01	2017	International conference : Alternative and Renewable Energy Quest, AREQ2017, 1-3Feb.2017, Spain	Science Direct Energy Procedia
02	2017	International conference on Theory of Architectural Design : Global practices amid local milieu	McGraw Hill Education

03	2017	The 1st Warmadeva University International Conference on Architecture and Civil Engineering (WUICACE) at Bali, Indonesia	In the process of publication
04	2017	4 th International Conference on Recent Trends & Advancements in Engineering & Technology (ICRTAET) at SMVD University, Katra.	In the process of publication

Responsibilities

- Prepare classroom schedule for students adhering to the lesson plans and projects.
- Assess the annual performance of the students.
- Monitor student participation in the ongoing research projects.
- Evaluate the work of students within the classroom.
- Counsel students to resolve their doubts.
- Active participation in meetings of the department.
- Assist library staff in attaining journals and books on architecture for the benefit of students.
- Guiding the final year students in dissertation and thesis.
- Member of various departmental committees in DoALD.
- Maintain close co-ordination with the Head of the Department and other staff members.
- Convenor of professional training and placement committee in DoALD, SMVDU.
- Convenor of Up-gradation and maintenance of infrastructure committee in DoALD.
- Member of Purchase committee of DoALD, SMVDU.
- Member of Central facilities committee of SMVDU.

List of courses taken in SoALD, SMVDU

- Architectural design, Building materials and construction, Theory of Human Settlement, Town planning, Landscape design, Dissertation, Thesis, Field studies, Special lectures.
- Guided 30 under graduate dissertations and 30 under graduate thesis.

Research Supervised:

S. No.	Year	Role	Research Topic	Status
01	2016-17	Thesis guide	The Biennale - Art, Architecture & Resilience	Completed
02	2016-17	Thesis guide	Museum of Knowledge, Capitol complex, Chandigarh	Completed
03	2016-17	Thesis guide	Uttarakhand National Law University, Bhowali, Nainital	Completed
04	2016-17	Thesis guide	Butterfly conservatory and research centre, Sikkim	Completed
05	2016-17	Thesis guide	Centre of Culture and Arts, New Chandigarh, Punjab	Completed

Skills

- Proficient in software's like CAD, Microsoft Office, Microsoft Excel, Sketch-up, etc.
- Possessing the ability to communicate ideas to the students through visuals.
- Excellent communication skills.
- Known for being exceptionally organized in teaching and motivating students.