



- Name: **VINOD KUMAR**
- Designation: Assistant Professor
- Department: School of Architecture and Landscape Design
- Email ID: [vinodkumar@smvdu.ac.in](mailto:vinodkumar@smvdu.ac.in)
- Contact Number.: 9596813838,01991-285699 Ext. 2377
- Areas of Interest / Specialization:
  - Vernacular and Climate Responsive Architecture, Vastu-Shastra, Interior Design
  - City Planning, Transportation Planning, Urban Design, Disaster Management

## **Academics**

- Bachelor of Architecture [2010] , Master of City Planning [2012] - I.I.T. Kharagpur
- Scholarship : GATE [2009] scholar, (All India rank 56)  
GATE [2010] scholar, (All India rank 06)
- Architectural Awards : Winner of ARCHITECH design competition

## **Teaching Experience**

- 3Years of Teaching at SMVD University
- Subjects Taught at SMVD University :
  - Architectural Design Studio (4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 8<sup>th</sup> & 9<sup>th</sup> Semester)
  - Building Material & Construction (3<sup>rd</sup>, 4<sup>th</sup> & 8<sup>th</sup> Semester)
  - Town Planning and Building Bye-laws (8<sup>th</sup> Sem.)
  - Climatology & Energy (3<sup>rd</sup> Semester)
  - Traffic & Transportation (10<sup>th</sup> Semester)
  - Interior Design Studio (5<sup>th</sup> Semester)
  - Building Services ( 6<sup>th</sup> Semester)

## **Professional Experience**

<u>Name of Organization</u>	<u>Designation</u>	<u>Nature of Job</u>
Design Inn , Patna (June 2012 to Aug 2014)	- Planner-Architect	- Preparation of layouts of housing and school complex, Site supervision
TCPO ,Delhi (May2011-July2011) (Under Ministry of urban development, govt. of India)	- Summer internship	- Comprehensive development plan for the Berhampur,Chhatarpur & Gopalpur,Odisha
Ghai and Associates, Delhi (July '09 - Dec '09)	Architect -(Trainee)	Design and development for various housing projects, working and structural Drawings for CJS School Jalandhar.
G.S. Associates, Delhi - (May ' 09 – June '09)	Architect – (Trainee)	Worked on CSKM Public School redesigning project, residential projects.
Design Paradise, Delhi (May '07 – July '07)	Summer-Intern	Working drawing for interior of Apolo and Mulchand hospital, Designed cafeteria

## Membership of Professional Body

- I. Council of Architecture – Reg. No. CA/2010/49198
- II. Institute of Town Planners, India - Reg. No. 2014-009
- III. Indian Institute of Architects – Reg. No. 20773

## Administrative Experiences

- Convener of - Website & Alumni Committee
- Convener of - NASA & Competition Committee
- Convener of - Utilization & Maintenance Of Infrastructure Committee

## B.Arch. Dissertation - Thesis Guided (B.Arch.)

<u>Name of Students</u>	<u>Thesis topic</u>
1. Mahek Seth	- Oenological recreational hub, Karnataka
2. Jasleen Kaur	- School for mentally challenged children, Jammu
3. Jatin Mansotra	- Automobile Museum for Lamborghini ,Greater Noida
4. Akhil Rajput	- Five Star Hotel at Jammu
5. Tushar Agrawal	- Eco resort ,Manesar Lake
6. Vivek Agrawal	- Sports Complex at Chail,Himachal Pradesh
7. Harish Sharma	- National Institute of Design at Chandigarh
8. Dwaipayan Chakraborty	- Cane and Bamboo Research Centre at Guwahati
9. Deepankar Singh Chauhan	- Textile Park at Kanpur
10. Jayditya Kotwal	- Spiritual Centre
11. Sreya Ojha	-Housing for Vocational Centre in Rurban area
12. Samhita De	- NIFT Ludhiana
13. A. Sravya	- Centre for Autism
14. Sneha Suman	- Ongoing --
15. Akshita Bansal	- Ongoing --
16. Anubhav Sharma	- Ongoing --
17. Pallavi Jha	- Ongoing --

## Paper Published

1. **“Indian Temple Architecture: A Case Study Of Jammu Temples”**, International Journal of Science, Environment and Technology, Vol. 4, No 5, 2015
2. **“Architecture Design in the Digital Locale”**, International Journal Of New Technologies In Science And Engineering(IJNTSE), Vol. 2, Issue 4,Oct 2015, ISSN 2349-0780.
3. **“Crime Prevention through Environmental Design”** in proceeding of 4th International Conference on “Recent Trends and Advancements in Engineering and Technology (ICRTAET)” held on 03-04th November, 2017,ISBN 978-93-86074-31-7.
4. **“Architecture to Sense & Feel”** in proceeding of 4th International Conference on “Recent Trends and Advancements in Engineering and Technology (ICRTAET)” held on 03-04th November, 2017,ISBN 978-93-86074-31-7.

## Conference/Workshop/Training Program

1. Training program on **“Housing for All – Innovative Technologies for Affordable Housing”** conducted at **CSIR-CBRI, Roorkee** during October 14-16, 2015.
2. Participated in the **International Symposium “Celebrating Le Corbusier’s Chandigarh: 50 Years after the Master”** which was scheduled from 9<sup>th</sup> -12<sup>th</sup> October, 2015.
3. Participated in 3rd Online International Conference on **“Recent Trends in Engineering and Technology”** conducted by **IJNTSE** which was scheduled from 18th to 19th Oct. 2015.
4. Short Term Course workshop titled **“Recent Trends in Automobile Engineering”** during 29-02-2016 to 04-03-2016 which was conducted by **NITTTR Chandigarh**.

5. Completed the 16th Outreach Programme on “*Geospatial Technologies for Urban Planning*” during 11 February - 15 March, 2016 which was conducted by **Indian Institute of Remote Sensing (IIRS- ISRO), Dehradun**
6. Participated for the 17<sup>th</sup> Outreach Programme on “*Geoweb Services and Geoportal applications*” during **28 June - 15 July, 2016** which is conducted by **Indian Institute of Remote Sensing (IIRS -ISRO), Dehradun.**
7. Attended workshop at SoALD, SMVD University, Katra, J& K in First International Conference on “*Theory of Architectural Design: Global Practices amid Local Milieu*” from **14th to 16th April, 2017.**
8. Attended **National Level Faculty Development Programme (FDP)** on “*Teaching Learning in Architectural Education*” organized on 12<sup>th</sup> -14<sup>th</sup> July, 2017 at SoALD,SMVD University, Katra, J& K.
9. Attended workshop on “*Use of Bamboo in Design*” which is conducted on 27<sup>th</sup> to 30<sup>th</sup> Sept. 2017 at SoALD,SMVD University, Katra, J& K.
- 10 Attended MOOC certification course on “*Sustainable Cities*” from May to September 2017 which is offered by “*The SDG Academy* in collaboration with **Indian institute of Human Settlements (IIHS), Bengaluru**”

### **Conferences/ Seminars /Workshops/ FDPs /MDPs Organized**

1. Organizing member of **First International Conference on "Theory of Architectural Design: Global Practices amid Local Milieu"** from 14th to 16th April, 2017 at SoALD,SMVD University,Katra,J& K.
2. Organizing Member of 4<sup>th</sup> International Conference on “**Recent Trends and Advancements in Engineering and Technology (ICRTAET)**” held on 03-04<sup>th</sup> November, 2017 at SMVD University, Katra,J & K.
3. **Technical Chair** for 4<sup>th</sup> International Conference on “**Recent Trends and Advancements in Engineering and Technology (ICRTAET)**” held on 03-04<sup>th</sup> November, 2017 at SMVD University,Katra,J & K.
4. **Session Chair** for the 4<sup>th</sup> International Conference on “**Recent Trends and Advancements in Engineering and Technology (ICRTAET)**” held on 03-04<sup>th</sup> November, 2017 at SMVD University,Katra,J&K.

### **Faculty Co-coordinator for the projects & Competitions done by students**

- University of Westminster International Design Competition 2016 (Winner of Design Excellence Award) (Project title “**The Unknown Place at SMVD University Campus**”)
- Unknown Craft Person Trophy ,NASA 2016 ( Shortlisted in top 10 )
- University of Westminster International Design Competition 2017 (in top 7 finalist) (Project Title “**Pagdandi at Sirah Market**”)

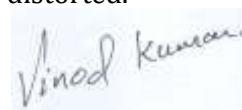
### **Referees**

<u>Name</u>	<u>Designation</u>	<u>Office Address</u>
1. Ar. Anil Rathore	Senior Architect	T.C.P.O. ,Ministry of Urban Development
2. Mr. R. Srinivasan	Town Planner	T.C.P.O. ,Ministry of Urban Development
3. Prof. Subrato Chattopadhyay	Head of Architecture Dept.	I.I.T. Kharagpur
4. Prof. Banhi Chakroborty	Prof. in Architecture Dept.	I.I.T.Kharagpur
5. Prof. Rajashree Kotharkar	Prof in Architecture Dept.	V.N.I.T.Nagpur

### **Declaration:**

I do hereby declare that the particulars furnished above by me are correct and true to the best of my knowledge and belief and nothing has been concealed/distorted.

Place: Kakryal, Katra  
Date: 29.11.2017



**Signature of the applicant**