

**PROF. Vidya Nitin Patil**  
Assistant Professor

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DCE, BE (Civil),  
M.E. (Construction and  
Management),  
PhD (Pursuing)

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## Experience

Teaching: 16 Years

Industry: - 1 Year

## Area of Research

1. Geotechnical Engineering
2. Construction Management

Grants fetched: Amount (Rs)

Savitribai Phule Pune University (SPPU) BCUD –R& D fund ---- Rs. 200000/-

## Research Publications

### **PUBLICATIONS**

#### **A] Publications in International Journal:**

1. Paper “**ECONOMIC EVALUATION: LIFE CYCLE OF THE NATIONAL GAMES ROAD**” is published in “International Journal of Engineering Science and Technology”. ISSN : 0975-5462 Vol. 4 No.03 March 2012, 1145-1152.
2. Paper” **CADMIUM REMOVAL FROM AQUEOUS SOLUTION BY MODIFIED LOW COST ADSORBENT(S): A STATE OF THE ART**” is published in International Journal of Civil, Structural, Environmental and Infrastructure Engineering Research and Development (IJCSEIERD). ISSN 2249-6866 Vol. 3, Issue 4, Oct 2013, 17-26 © TJPRC Pvt. Ltd. (Impact Factor – 5.48)  
Citation -748 Full text download.

**B] Publications in National/ International Conference:**

<b>Sr. No.</b>	<b>Name of Paper</b>	<b>Competition Name , it's Level and Location</b>
01	Presented paper on “ Sustainable Road Asset Management” ISBN NO. 978-81-8424 -349-9	In the three-day <b>International Conference on “Best Practices to Relieve Congestion Traffic Urban Streets in Developing Countries”</b> <b>IIT Madras, Chennai, India.</b>
02	Presented paper on “ Road pricing: The Economic Instrument For Sustainable Road transport”	In the four day <b>International Conference on “Transportation Planning and Implementation Methodologies for developing countries”</b> <b>IIT Bombay, Mumbai, India.</b>
03	Presented paper on “Economic Analysis for a Proposed Flyover Scheme at Sancheti Hospital, Pune”.	
04	Presented paper on “Mechanized Construction of Cement Concrete Road Using Slip Form Technique”	<b>International Conference on “Emerging Engineering”</b> <b>Pravara Rural Engineering College, Jalgaon, India.</b>
05	Presented paper on “Life Cycle Cost Analysis of Roads”	
06	Participated as Co-author: paper on “EIA of Irrigation Projects: Neglected Intangible Benefits”	
07	Presented paper on“ An overview of construction and demolition waste”	Indo Italian Conference on emerging management technologies - 2009
08	Presented paper on “improvement in water supply in Pune city – A challenge”	45 <sup>th</sup> Annual Convention Indian Water Association, (IWWA) Pune, 2013.

<b>Workshops/Seminars/Conferences attended</b>		
<b>Sr. No.</b>	<b>(STTP) Programm</b>	<b>Venue</b>
1.	<b>“Faculty Development Program”</b> conducted by Summit Training & Management Solutions Pvt. Ltd.	<b>AISSMS’s Institute of Technology, PUNE.</b>
2.	STTP on <b>“Environment and Waste Management Technology”</b> .	<b>MIT college of Engineering</b>
3.	STTP on <b>“ Counseling and Motivation for teachers”</b>	National Institute of Training & Research
4.	STC on <b>“Climate change and water management”</b>	<b>IIT Mumbai, Mumbai</b>
5.	STTP on <b>“Mission 10 X – Wipro”</b>	<b>Government College Pune.</b>
6.	STC on <b>“Finite Element Method and It’s Application in Civil Engineering”</b>	<b>IIT Mumbai, Mumbai</b>
<p><b>Workshop Arranged: State level Workshop on “Eco Housing: Certification of Residential Buildings -2010”, in ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY’s Institute of Information of Technology, Pune 411001, on 5<sup>th</sup> October – 6<sup>th</sup> October, 2010.</b></p>		

**Responsibilities Shouldered**

- Guardian Faculty Member
- ARC – Centralized Admission process
- College admission Process
- Subject Coordinator

**Achievements/ Awards and any other information**

**Expert Panel Member in Eco Housing Certification Program in Pune Municipal Corporation, Science & Technology Park, Pune University, Pune.**