



SHWETA SAXENA, LEED-AP
ASSISTANT PROFESSOR
shweta@spabhopal.ac.in

Shweta enjoys multifaceted nature of architectural education; however, her core interest lies in environmental design. Having presented her work in India, USA and Canada, and being a LEED accredited professional, she brings to the institution the knowledge of current global trends and measurable means of sustainability.

WORK EXPERIENCE/CONTINUED EDUCATION

Assistant Professor

School of Planning & Architecture, Bhopal May 2011- Present

Assistant Professor

Himgiri Zee University, Dehradun Feb 2011- May 2011

Participant in Continuing Education Units

AIA(American Institute of Architects) USA Jan2008- Sept 2010

Lecturer

Madhav Institute of Technology and Science, Gwalior July 2005 and July 2007 Sessions.

Architect

Stup Consultants Pvt. Ltd. Delhi, India, Dec2005 - March2007.

Intern Architect

Environmental Planning & Coordination Organisation, Bhopal, India, 2004;
Vastu Shilpa Consultants, Sangath, Ahmedabad, India, 2001.

RESEARCH

- International paper/poster on "An Evolutionary Architecture: Adapted, Interactive and Effectively Integrated Design" presented in PLEA (Passive and Low Energy Architecture) 2009 conference at Laval University, Quebec, Canada;
<http://www.plea2009.arc.ulaval.ca/En/Proceedings.html>
- Guest Presentation on *Building Information Modeling: Redefining the Process*, 2010 CAP Alumni Symposium, Ball State University, Muncie, USA
- International paper on "Tourism alternatives: Potentials in the development of Tourism at Orchha, Madhya Pradesh" presented in the Seminar on Ecotourism Planning and Management in Protected Areas, Mussourie, India;
- National paper on "Eco-tourism: a case study of Orchha, Madhya Pradesh" presented in 20th National Convention of Architectural Engineers and National Seminar on Planning & Construction of Buildings in Modern India, Roorkee, India.

ACADEMIC/PROFFESIONAL QUALIFICATION

PhD (Pursuing)

School of Planning & Architecture, Bhopal

LEED AP

(Leadership in Energy and Environmental Design developed by US Green Building Council) Currently registered in USA(2009), eligible for India.

M. Arch

Indian Institute of Technology, Roorkee, India, 2005

B. Arch-Gold medalist

Madhav Institute of Technology & Science (MITS), Gwalior, India, 2003

GATE

Graduate Aptitude Test, India

MEMBERSHIP/AFFILIATIONS

Council of Architecture, India;
Green Building Certification Institute, USA

Foreign Visits

USA-Academic/personal
Canada- Academic