

### Dr Sunil Sharma

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# Expertise

#### Multidisciplinary Engineering

Energy Efficiency in Buildings, Climatology and Building Physics, City Planning, Building Energy Simulation, Transport Planning, GIS and Remote Sensing,

# Work experience

Central University of Rajasthan 2013 — Present

**Assistant Professor** 

2. State level 2012 — 2013

Lecturer Rohtak

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m 3.}$  Indian Institute of Technology Roorkee 2011 - 2012

Research Fellow Haridwar

4. Central University of Rajasthan 2010-2011

Guest Faculty JAipur

### Education

1. Ph.D. - 2020

Malaviya National Institute of Technology Jaipur

2. MCP - 2010

Indian Institute of Technology, Kharagpur

3. B. Arch. - 2008

MNIT, Jaipur

### Honours and Awards

 Dr. A.G. Motiwale Award- 2022 for Best Paper and presentation -2023

Indian Library Association (ILA)

2. GATE - 2008

MHRD

# Membership In Professional Bodies

- 1. Indian Institutes of Architects (IIA), 2014
  Associate Member
- 2. Institute of Town Planners India (ITPI), 2011
  Associate Member
- 3. Council of Architecture (CoA), 2008
  Registered Architect

# Membership In Committees

- School Board (School of Architecture), 2023 Member
- Self-Study Report (SSR)- for NAAC, Preparation Committee, 2023
   Criteria-4 Head, Committee Member at University level.
- 3. Space Allocation Committee , 2022
- 4. Admission Committee, 2019
  Member

#### **Patent**

 A Method of Implementing Energy Efficiency Measures in Institutional Buildings

Inventor(s): Dr. Sunil Sharma, Dr. Ashwani Kumar, Dr. Nand Kumar, Dr. Satish Pipralia, Assignee: Dr.

Sunil Sharma

Published: 0000-00-00

# **Publication**

1. Public Library Services in Digital Environment: A study on Innovation activities with special reference to Public Libraries in Rajasthan

Sobhagyawati Gupta, Sunil Sharma, Pinki Gupta Library Progress International, Volume 43, Year 2023, Pages 208-217

Green Library Buildings: A Study on National and International Rating Systems

Sunil Sharma, Umesh Sharma, Sobhagyawati Gupta 68th Annual ILA Conference Proceedings on Re-engineering of Libraries in the Context of Emerging Technologies: Myth or Reality, Volume, Year 2023, Pages

 Green Library buildings: A System of National and International Rating Systems

Sunil Sharma, Umesh Sharma, Sobhagyawati Gupta International Conference on Re-engineering of Libraries in the Context of Emerging Technologies: Myth or Reality, Volume, Year 2023, Pages 4. The quest for environmental sustainability in educational institutions
Kumar N.; Kumar A.; Sharma S.
International Journal of Engineering and Technology (UAE), Volume 7, Year 2018, Pages 33-38

Developing a Net Zero Energy Building: A Case Study of an Institutional Library

Sharma Sunil, Kumar Ashwani, Kumar Nand, Gupta Sobhagyawati SSRN Electronic Journal, Volume , Year 2018, Pages

6. Land Use Suitability Analysis for Zone K-1 (Urban Extension), New Delhi

Sharma S., Paul S.K., Kumar N., Jawaid M. F. International Journal on Emerging Technologies, Volume 8, Year 2017, Pages

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