

Faculty: Architecture

Department: Interior Spaces

Name of the Supervisor: Dr. Shraddha A. Jadhav
Designation: Assistant professor
Department: Interior Spaces
Faculty: Architecture
Research Area: Interior Design, Sustainability, Higher education
Keywords:



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Research Summary: Drawing on my expertise in sustainable design, interior design, and higher education policy, I am well-equipped to supervise research that explores the intersection of these fields. My focus encompasses advancing sustainable design practices, enriching interior design education, and analyzing the implications of the Higher Education New Education Policy (NEP). Within sustainable design, I delve into eco-friendly materials, energy-efficient strategies, and innovative design approaches to minimize environmental impact. In interior design, I investigate spatial planning, user experience, and biophilic design principles to create healthy and aesthetically pleasing environments. Additionally, I examine how NEP reforms influence design education, emphasizing interdisciplinary learning, skill development, and collaborative partnerships. As a research supervisor, I can mentor students in exploring cutting-edge topics, fostering interdisciplinary collaboration, and preparing them to address contemporary challenges in the design profession. Through collaborative research endeavors, I aim to inspire future designers to embrace sustainability as a core value and leverage higher education reforms to drive innovation and excellence in design education.



Name of the Supervisor: Dr.Rahul Honrao
Designation: Assistant Professor
Department: Interior Spaces
Faculty: Architecture
Research Area: Interior Design, Interior Materials, Sustainable
Keywords: Materials, Furniture Design



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Research Summary: As a researcher in this field, my expertise lies in unraveling the intricate relationship between form, function, and environmental responsibility within the built environment.

In interior design, my focus is on optimizing spatial configurations, lighting solutions, and material selections to craft interiors that seamlessly blend functionality with aesthetics. I investigate how design choices influence occupant well-being and productivity, while also exploring cutting-edge technologies to enhance the efficiency and sustainability of indoor spaces.

Sustainable design is a cornerstone of my research, where I delve into strategies for minimizing environmental impact throughout the design process. From conducting life cycle assessments to integrating renewable materials and energy-efficient systems, I am committed to shaping environments that prioritize ecological stewardship without compromising on design excellence.

Furthermore, my expertise in furniture design encompasses a deep understanding of ergonomics, material science, and manufacturing techniques. I explore innovative approaches to creating furniture that not only captivates with its design but also fosters comfort, durability, and sustainability.

By embarking on a Ph.D. journey in this domain, students will have the opportunity to collaborate on groundbreaking research projects, tackle real-world challenges, and contribute to shaping the future of interior design practices that are both aesthetically inspiring and environmentally conscious.