Important URLs

Admission Announcement Portal:
https://academic.iiti.ac.in/phdadvt.php

Opportunities @HFAC Lab:
http://hfaclab.iiti.ac.in/opportunities.html

Faculty Profile:
https://iiti.ac.in/people/~sanjrampk/index.html

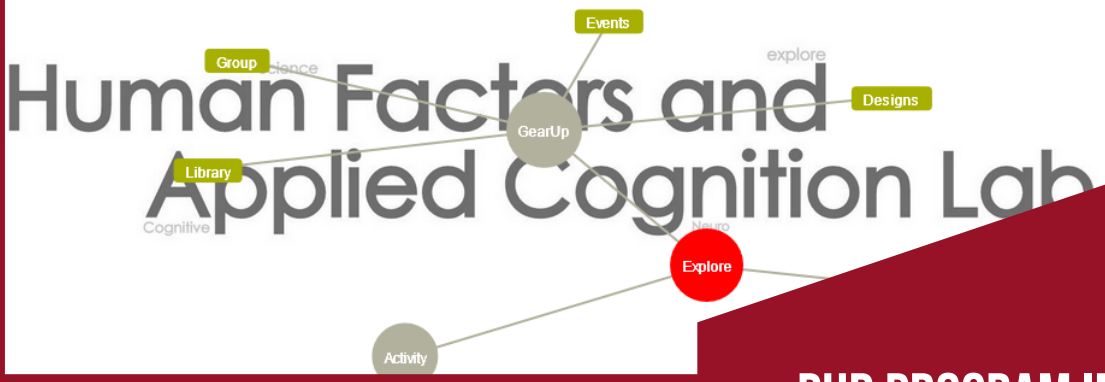
HUMAN FACTORS & APPLIED COGNITION LAB

IIT INDORE

RESEARCH OPPORTUNITY
FOR NEW SESSION

Autumn/Winter

HFAC Lab
Indian Institute of Technology Indore



ABOUT US

The study of interaction of humans and systems dissects tasks and considers each component in relation to a number of factors and interactions among them- individual, environmental, and social factors are very important. As an advanced research lab, we investigate scientific issues related to (but not limited to) Automotive Human Factors, Community Systems, Human -Computer Interaction, Human Performance, Healthcare Human Factors, Smart Environment, Sociotechnical System, System Design, among others. We use quantitative as well as qualitative studies for an in-depth understanding of the real-world research problems.

WRITE TO

sanjrampk@iiti.ac.in

PHD PROGRAM IN PSYCHOLOGY

Human Factors & Applied Cognition

Human-System Interaction, Automotive UX, HCI, User Experience, Contracted/ Protracted Attention, Mental Model, Human Errors, Safety, Performance, Visuospatial Processing, Community System, Behavioral Insights, Empirical Aesthetics etc.

The Degree

Earning a doctoral degree opens the door to be among the leaders in the field. The training is rigorous and emphasizes on building core competencies.

Professional Practice

We encourage lab members to work towards training and certification in specific domains of expertise. We emphasize on active contribution to innovation, development of relevant knowledge, and practices.