



Urmi R. Salve, PhD.

Personal Information brief

Dr. Urmi R. Salve Joined as Associate Professor in the Department of Design with 20 years of experience.

She Completed her MSc in Physiology with specialization in “Ergonomics and Work Physiology” in the year 2003 and her PhD was awarded in the 2012 from University of Calcutta.

After joining this department she is associated with various academics, research and administrative activities of the department. Her expertise lies in the field of Applied Ergonomics: related to Design Domain. In this field till date after her joining she published **22** full international journal papers (Q1/Q2) along with **9** book chapters. Also she has around **30** full paper publications in various national and international conferences. She filed **two** patents which are under scrutiny at this moment and expected to be granted by coming year.

There are few live research projects which are important at national level such as “Design development of a system to train the shoulders for moving target firing” and “Development of ergonomics design solution to revive one of the oldest craft (Kolhapuri footwear manufacturing) in India”. Apart from that she completed one research project along with one of the department faculty member, funded by DRDO, India. She is associated with various research projects at institute level along with some collaborative research work with other institutes of national importance like (IITs and NITs).

During her tenure she grabbed a prestigious DST **International Travel Grant** during 2018. Also she was honored with “**IDC for travel support**” by International Ergonomics Association (**IEA**). She is also being recommended for **Physiological Society of India (PSI) Oration** lecture for the year 2022. Till date she chaired various scientific sessions in various international conferences among which invitation for IEA Special Session on “**Women workers health status in unorganized sector**” is to be in mention.

Under her supervision many research students are pursuing their PhD, few of them already graduated. She further mentored Post-doc students as well.

She successfully conducted few major TEQIP funded ergonomics workshop during past years. Also she bagged the credit of floating a MOOCS course titled “**Ergonomics Workplace analysis**” in the year 2019. Based on the demand of the course it was again re-floated for July 2021 and suggested for next two more years. She completed two major industry and academic consultancy projects and contributed towards knowledge domain.

During December 1-3, 2021, she is organizing 19th International Conference on Humanizing Work and Work Environment, where she is holding the role of **Organizing Secretary**.

She is currently associated faculty with “**School of Health Science and Technology**” where she is also a member of SPPC and working closely in the direction of the development of Master Degree Programme syllabus.