



PhD Project

Project Details

Project Title	A systematic investigation into antecedents and consequences of health tracking and monitoring challenges for medically and non-medically affiliated segments in India
Project Summary	This project would involve a mix method approach to explore the challenges that people experience with or without medical affiliation. It would establish an antecedent-consequence framework and propose actionable suggestions for policy implications. Also, a tangible product/platform, for example an accurate and accessible wearable health device with viable features solving health tracking and monitoring issues for non-medically affiliated people would be a possible outcome.

PhD Supervisors

Role	Faculty	Academic Unit in IITD	Email ID
Supervisor 1	Dr. Biswajita Parida	Department of Management Studies	biswajitap@dms.iitd.ac.in
Supervisor 2	Dr. Arnab Chanda	Centre for Biomedical Engineering	arnab.chanda@cbme.iitd.ac.in

Project requirements (Student qualifications, experience required, etc)

- M.Sc./M.Tech/M.Phil. with first division from CFTIs or any central university or self-sponsored/deemed universities
- or
- B.Tech/B.E. with first division from CFTIs

Source of funding (IRD/FITT Project details, if any)

We are looking for PhD candidates with JRF/INSPIRE scholarships.

Role of Faculty Members involved:

The faculty members will act as supervisors and will be guiding the candidate(s) to achieve the stated objective. They will monitor the progress of the work and give meaningful feedback to expedite the process. Specifically, Prof. Biswajita is an expert in healthcare management and policy implementation. Prof. Arnab is passionate about wearable device development and healthcare tracking. Both faculties are currently coordinating a highly interdisciplinary CEP program.