



# IITM FACULTY PROJECTS

## Health Sector

### Contents...

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1. Free ware for Brain Lesion Analysis, 1 year, Rs. 20 lakhs, Assistant Professor Ganapathy Krishnamurthi. - **Read more..**
2. Determining the prevalence of Fanconi Anemia among Indian population by using molecular diagnostic tools, 2 years, Rs. 16 lakhs, Prof Rama Shanker Verma, Dr. Revathy Raj, Pediatric Hematologist, Apollo speciality cancer hospital, Chennai. - **Read more..**
3. Preparation of a scholarly Monograph/Compendium on the physico-bio- chemical properties of selected "Alternative medicines" (Siddha and Ayurvedic drugs) , 1 year, Rs.12 lakhs Dr. T. S. Chandra. - **Read more..**
4. Monitoring and Improving Health of Rural SC Communities Using IT Tools, 3 years, Rs. 38.5 lakhs, Prof. C. Lakshmana Rao (PI), Dr. Nagesh Kolagani (Co-PI). - **Read more..**
5. Novel Technology for Training in Reduction of Infant Mortality Rate in Rural India, 2 years, Rs. 350 lakhs, Prof. M.Manivannan. - **Read more..**
6. Laser additive manufacturing of functionally-gradient knee implant, 3 years, Rs. 520 Lakhs, Dr. S. Soundarapandian. - **Read more..**
7. Empowering Nadi Diagnosis – Towards Broader Public Acceptance, 3 years, Rs. 300 lakhs, Prof. M.Manivannan. - **Read more..**
8. Prototypes of footwear device for gait analysis and rehabilitation : This project has been funded
9. Centre for Rehabilitation Engineering and Assistive Technology : This project has been funded

10. Healthcare Technology Innovation Centre (HTIC), 5 years, Rs. 20 Crores, Dr. Mohanasankar Sivaprakasam. - **Read more..**
11. Food for Healthy Brain, 3 years, Rs. 85 lakhs, Prof. Amal Kanti Behra- **Read more..**
12. Organ Donation & Role of Society, 3 years, Rs. 235 lakhs, Dr. Geetha M and Dr. Lata Dyaram- **Read more..**
13. Working Women and Health, 3 years, Rs. 235 lakhs, Dr. Lata Dyaram & Dr. Geetha M- **Read more..**