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| **Institution at MAHE** | **Research Interest/Project** | **Broad Discipline** | **Name and Contact Details** |
| Manipal Institute of Technology | Synthesis of single-phase chalcogenides, doping and defect dynamics in kesterite materials towards enhancing the optoelectronic properties for photovoltaic applications | Engineering | Raviprakash Y  [raviprakash.y@manipal.edu](mailto:raviprakash.y@manipal.edu) |
| Manipal Institute of Technology | Green Approach for the Synthesis of Novel Pyrimidine-Thiazolidinedione Hybrids as Potent β-Secretase (BACE1) Inhibitors | Green Chemistry | Nitinkumar Shetty  [nitin.shetty@manipal.edu](mailto:nitin.shetty@manipal.edu) |
| Green Expedient Synthesis of Novel Imidazothiadiazole-Thiazolidinedione Hybrids as Potent HMG CoA Reductase Inhibitors |
| Department of Commerce | Monitoring violations to enhance enforcement of Tobacco Advertising, Promotion, and Sponsorship (TAPS) ban. | Public Health | Praveen Kumar  [praveen.kumar@manipal.edu](mailto:praveen.kumar@manipal.edu) |
| Manipal Centre for Humanities | Dr Jagriti heads the Centre for Women's Studies, medical sociology (especially social gerontology). | Sociology | Jagriti Gangopadhyaya  [jagriti.g@manipal.edu](mailto:jagriti.g@manipal.edu) |
| Melaka Manipal Medical College | Comprehensive evaluation of behavioral biochemical neuronal structural and connectivity changes induced by various types of stress in rats | Medicine | Mohandas Rao  [mohandas.rao@manipal.edu](mailto:mohandas.rao@manipal.edu) |
| Manipal College of Pharmaceutical Sciences | Neuro-pathological agent loaded biological nano-carrier targeted therapy for pancreatic cancer | Pharmacy | Srinivas Mutalik  [ss.mutalik@manipal.edu](mailto:ss.mutalik@manipal.edu) |
| Manipal College of Pharmaceutical Sciences | Assessment of babchi seed, grape seed and knotweed extracts for their antisteoporotic activity by in vitro and in vivo models | Pharmacy | M Manjunath Setty  [mm.setty@manipal.edu](mailto:mm.setty@manipal.edu) |
| Welcomgroup Graduate School of Hotel Administration | Female athlete health, what factors influence risk of Low Energy Availability and will education attenuate the risk? | Sports Nutrition | Namratha N Pai  [namratha.npai@manipal.edu](mailto:namratha.npai@manipal.edu) |
| Welcomgroup Graduate School of Hotel Administration | Exploring Food Neophobia and Perceptions of Ethnic Foods | Food Tourism | Naresh P Nayak  [np.nayak@manipal.edu](mailto:np.nayak@manipal.edu) |