



SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A++' Grade | Awarded Category - I by UGC

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

List of Sanctioned Student Research Projects (SIU Seed Funding)

Sr. No	Name of Principal Investigator & Co-P.I	Institute	Faculty	Title of the project	Year	SIU Sanctioned Grant in Rs.
1	Dr. Sandipan Das	Symbiosis Institute of Geoinformatics, Pune	Engineering	A study on Temporal Land Surface Temperature Analysis across Pune city using Geo-Spatial techniques.	2015-16	150000.00
2	Dr. Thilaka	Symbiosis School of Media & Communication, Bengaluru	Media, Communication & Design	Have We Regressed? Mythmaking and Descent in Advertising.	2015-16	42000.00
3	Viraja Bhat	Symbiosis Institute of International Business, Pune	Management	a Socio economic study for analysing carbon footprints of constituent institutes before and after implementation of the online systems with reference to student life cycle.	2015-16	70000.00
4	Vaishnavi Dabir	Symbiosis Institute of Technology, Pune	Engineering	Assesing the hydraulic performace of a composite seawall for coastal protection.	2017-18	150000.00
5	Bindya Kohli	Symbiosis School of Banking and Finance, Pune	Management	Linkage between Investement Decision Making Behaviour of Stock Brokersnad behavioural Biases.	2017-18	135000.00
6	Khaliq Parkar	Symbiosis School for Liberal Arts, Pune	Humanities & Social Sciences	Mapping Urban and Peri-Urban Food supply Systems in Pune city.	2017-18	128000.00
7	Dr. Shiba Chabba	Symbiosis School of Media & Communication, Bengaluru	Media, Communication & Design	Effects of Changing Advertising Trends: A study on the paradigm shift from the Closet to the Limelight.	2017-18	42000.00
8	Dr. Mita Mehta	Symbiosis Institute of Management Studies, Pune	Management	Employment Engagement in Pune police force.	2018-19	120000.00
9	Meenla Kulkarni	Symbiosis Institute of Health Sciences, Pune	Medical & Health Sciences	Evaluating prespectives of healthcare professionals regarding establishing an EHR system at the national level.	2018-19	150000.00
10	Sayali Apte Preeti Mishra	Symbiosis Institute of Technology, Pune	Engineering	Experimental Investigation on Impact of Electric Vehicle Battery Waste on Soil and Leachate Characteristics.	2019-20	150000.00



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11	Rupali Nagar Aditya Shinde	Symbiosis Institute of Technology, Pune	Engineering	Tuning morphology of copper oxide structures for improved gas sensing	2019-20	150000.00
12	Kavitha Menon Dr. Elaine Ferguson	Symbiosis School of Culinary Arts and Nutrition Science, Pune	Medical & Health Sciences	Development of Food based dietary guidelines (FBDG) for women of reproductive age (WRA) from 18-30 years from rural Pune.	2019-20	150000.00
13	Dr. Khushbu B Thadani	Symbiosis School of Economics, Pune	Humanities & Social Sciences	Nexus of Covid 19 Pandemic and Menstruation: A Case Study of Select Districts in Maharashtra.	2021-22	1,30,000.00
14	Dr. Nitin Khedkar Ms Bhagyashri Hiralal Dhage	Symbiosis Institute of Technology, Pune	Engineering	Optimizing 3D Printing Parameters for Enhanced Performance and Functionality of Onyx-Fiber Composites	2023-24	150000.00
15	Dr. Devaki Gokhale Ms. Anuja Phalle	Symbiosis School of Culinary Arts and Nutrition Science, Pune	Medical & Health Sciences	From Home to Host: Identifying Dietary Acculturation Changes in International Students in Pune	2023-24	99785.00
16	Dr. Ruchika Kaul- Ghanekar Ms. Samradni Pingale	Symbiosis Centre for Research and Innovation, Pune	Medical & Health Sciences	Evaluating the probiotic potential and antibacterial activity of different strains of Weissella confusa against clinical pathogens for preventing vaginal infections	2023-24	150000.00
17	Dr. Sumit Chavan Smriti Mishra Shreya Singh Dr. Kalpana Angadi	Symbiosis Medical College for Women, Pune	Medical & Health Sciences	A Study on the Prevalence, Risk Factors and Microbiological Profile of Healthcare-associated Respiratory tract infections (HARTI) in Paediatrics: A Cross- sectional research done in a tertiary care center of western part of India.	2023-24	40000.00
18	Dr. Vijay Kumar K Shreya Singh Smriti Mishra	Symbiosis Medical College for Women, Pune	Medical & Health Sciences	Assessing socio-demographic variables towards body donation among medical professionals and general population: A cross- sectional study in Pune	2023-24	26000.00
19	Dr. Ramesh B T Dr. Anirban Sur Sana Salim Shaikh	Symbiosis Institute of Technology, Pune	Engineering	Development of Silica Gel-Based Composite Adsorbent for and an Eco-Friendly Refrigeration System.	2024-25	150000.00



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20	Dr. Ashwini Namdeorao Patil Kashish Tuteja Dr. Kalyani Mahajan Dr. Sarang Barbind Dr. Manasi Oak	Symbiosis Medical College for Women , Pune	Medical & Health Sciencs	Exploring the effectiveness of Mangifera indica leaves on metabolic health, anthropometric indices and sexual hormone levels in Polycystic Ovarian Syndrome/Disease.	2024-25	150000.00
21	Dr. Trupti Borulkar Drishti Sikri Shruti Sinha Tulika Mohindra	Symbiosis Medical College for Women , Pune	Medical & Health Sciencs	Interdisciplinary Innovators: Cultivating Research Excellence in Medicine	2024-25	150000.00