



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 Ph.D. supervisors updated as on August 29, 2023
Faculty of Medical and Health Sciences

Sr. No.	Name	Specialization	Focus	Designation	Institute	Email Id	Vacancy availability Yes/No
1	Dr. Rajiv Chintaman Yeravdekar	Obstetrics Gynecology & Family Welfare	Health care Management	Professor & Provost	Symbiosis Institute of Health Sciences, Pune	provostfomhs@siu.edu.in	Yes
2	Dr. Sharvari Rahul Shukla	Biostatistics	Biostatistics	Professor & Director	Symbiosis Statistical Institute, Pune	director@ssi.edu.in	No
3	Dr. Sonopant Joshi	Community health Nursing, Disaster Management	Community health Nursing, Disaster Management	Professor & Director	Symbiosis College of Nursing, Pune	drjoshi@siu.edu.in	
4	Dr. Anuradha Vaidya	Biotechnology	Stem Cell Biology	Professor & Director	Symbiosis School of Biological Sciences, Pune	director@ssbs.edu.in	
5	Dr. Sammita Jagdish Jadhav	Healthcare Management, Allied Health Sciences, Pathology	Domain -Internationalization, Medical Tourism	Professor and Director	Symbiosis Institute of Health Sciences, Pune	director_sihs@siu.edu.in	
6	Dr. Parag Rishipathak	Emergency Medical Services	Emergency Medical Services , Health care Management	Professor and Director SCHS	Symbiosis Centre for Health Skills (SCHS)	director_schs@siu.edu.in	
7	Dr. Alaka Chandak	Health care Management, Health Insurance Programme	Health Promotion Digitalization in Healthcare Student Health Insurance Telemedicine	Professor- SIHS & Director- SCHC	Symbiosis Centre for Health Care and Symbiosis Institute of Health Sciences, Pune	director@schcpune.org	
8	Dr. Ruchika Kaul Ghanekar	Microbiology & Biotechnology	Microbiology & Biotechnology	Professor, Director, SCRI	Symbiosis Centre for Research and Innovation (SCRI), Pune	director_scri@siu.edu.in	
9	Dr. Yogesh Patil	Environmental Sciences, Env. Microbiology	Health care Management, Health Insurance Programme man	Professor & Head - Research Publications	Symbiosis Centre for Research and Innovation (SCRI), Pune	head_repub@siu.edu.in	No
10	Dr. Atul Kulkarni	Nanotechnology and Nanomaterials	Drug delivery and tharanostics	Research Professor and Head, SCNN	Symbiosis Centre for Nanoscience and Nanotechnology, Pune	head@scnn.edu.in , atul.kulkarni@scnn.edu.in	Yes
11	Dr. Neetu Mishra	Medical Biochemistry, Biochemistry	Metabolic disorders, Ageing and age related disorders, Vitamin D deficiency, Cancer, Micronutrients, Nutraceuticals.	Professor	Symbiosis School of Biological Sciences, Pune	neetu.mishra@ssbs.edu.in	Yes
12	Dr. Kavitha Menon	Food science and Nutrition, Human Nutrition	Maternal and Child health	Professor	Symbiosis Institute of Health Sciences, Pune	kavitha@sihspune.org	No
13	Dr. Sunil Dasharath Saroj	Microbiology	Quorum Sensing, antimicrobial resistance, host-pathogen interactions	Professor	Symbiosis School of Biological Sciences, Pune	sunil.saroj@ssbs.edu.in	Yes
14	Dr. Raghupathy Anchala	Public Health	Public Health; Cardiovascular Epidemiology; Health systems; Implementation research in NCDs	Professor	Symbiosis Institute of Health Sciences, Pune	draghupathy@sihspune.org	Yes
15	Dr. Sheela Upendra	Mental Health Nursing	Mental Health Nursing	Professor	Symbiosis College of Nursing, Pune	sheelaupendra@siu.edu.in	Yes

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16	Dr. Selvan Ravindran	Analytical Chemistry, In Vitro drug metabolism, Biosynthesis of Nanomedicine, Development of Biologicals, In Vitro safety studies of therapeutics, Chromatography, mass spectrometry and spectroscopy for characterization of Biomolecules	Biotransformation and Nanomedicine, Biotransformation of Xenobiotics, BioNanoMedicine and Nanosafety, Biologicals	Associate Professor	Symbiosis School of Biological Sciences, Pune	selvan.ravindran@ssbs.edu.in	No
17	Dr. Manikprabhu Dhanorkar	Waste Resource Management and waste to energy	Waste Resource Management and waste to energy	Associate Professor	Symbiosis Centre for Waste Resource Management, Pune	dyhead_scwrm@siu.edu.in	Yes
18	Dr. Ram Kulkarni	Biotechnology	Food Biotechnology	Associate Professor	Symbiosis School of Biological Sciences, Pune	ram.kulkarni@ssbs.edu.in	Yes
19	Dr. Rashmi Santosh Tupe	Biochemistry	Diabetes and glycation	Associate Professor	Symbiosis School of Biological Sciences, Pune	rashmi.tupe@ssbs.edu.in	Yes
20	Dr. Bhushan Borotikar	Medical Image Analysis, Machine Learning, Orthopaedic Biomechanics, Computational Anatomy, Statistical Inference	Medical Image Analysis, Machine Learning, Orthopaedic Biomechanics, Computational Anatomy, Statistical Inference	Associate Professor and Head SCMIA	Symbiosis Centre for Medical Image Analysis (SCMIA), Pune	bhushan.borotikar@scmia.edu.in	Yes
21	Dr. Jasneet Kaur	Community Health Nursing, Public Health	Public Health, Postpartum Haemorrhage, Puerperal Sepsis	Associate Professor	Symbiosis College of Nursing, Pune	jasneetkaur@scon.edu.in	Yes
22	Dr. Seeta Devi Akyana	Maternal and child health Education, Hospital management and administration, Public health	Cervical cancer Maternal and child health Education Hospital management and administration Public health	Associate Professor	Symbiosis College of Nursing, Pune	sitadevi@scon.edu.in	Yes
23	Dr. Ankit Singh	Hospital and Healthcare Management	Healthcare Management, Home Health Management, Healthcare Operations, Healthcare Marketing, Healthcare Quality	Associate Professor	Symbiosis Institute of Health Sciences, Pune	ankit@sihspune.org	Yes
24	Dr. Om Prakash	Environmental Microbiology	Climate Change and Sustainability, Waste-to-energy, Global warming and Greenhouse gas emission, Antimicrobial Resistance, Wastewater treatment, Microbial Diversity and Microbiome Banking, Anaerobic Microbiology, OMICS	Associate Professor and Deputy Head	Symbiosis Centre for Climate Change and Sustainability , Pune	dyhead_scccs@siu.edu.in	Yes
25	Dr. Shital Prashant Pimpalekar (Waghmare)	Nursing	Nursing	Associate Professor	Symbiosis College of Nursing, Pune	dr.shitalwaghmare@scon.edu.in	Yes
26	Dr. Kasturi Shukla	Health Care Management, Hospital Administration, Healthcare Quality, Quality of Life	Health Care Management, Hospital Administration	Associate Professor	Symbiosis Institute of Health Sciences, Pune	drkasturi@sihspune.org	Yes
27	Dr. Amritashish Bagchi	Sport Science	Sport Science	Assistant Professor	Symbiosis School of Sports Sciences, Pune	amritashish.bagchi@ssss.edu.in	No
28	Dr. Manjari Jonnalagadda	Biological Anthropology, Population Genetics	Genetic diversity of South Asian populations, Genetics of adaptive phenotypes	Assistant Professor	Symbiosis School for Liberal Arts Pune	manjari.jonnalagadda@ssla.edu.in	No
29	Dr. Bishnudeo Roy	Immunology	Immunomodulation, Vaccine, Antibody profiling	Assistant Professor	Symbiosis School of Biological Sciences, Pune	bishnudeo.roy@ssbs.edu.in	No
30	Dr. Satyajeet Khare	Genomics	Multi-omics Analysis of Complex Diseases (MACD)	Assistant Professor	Symbiosis School of Biological Sciences, Pune	satyajeet.khare@ssbs.edu.in	No
31	Dr. Prasad Shriram Pethe	Stem Cell Research	Stem Cell Research	Assistant Professor	Symbiosis Centre for Stem Cell Research (SCSCR), Pune	Prasad.pethe@ssbs.edu.in	No

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32	Dr. Arti Saurabh Muley	Nutrition and Dietetics	Nutrition and Dietetics	Assistant Professor	Symbiosis Institute of Health Sciences, Pune	arti.muley@sihspune.org	No
33	Dr. Shiny Raizada	Sports Science	Sports Science	Assistant Professor	Symbiosis School of Sports Sciences, Pune	shiny.raizada@ssss.edu.in	Yes
34	Dr. Manisha Nitin Gore	Public Health	Anthropology	Assistant Professor	Symbiosis Community Outreach Program And Extension (Scope)	researchofficerscope1@siu.edu.in	No
35	Dr. Pooja Singh	Environmental Biotechnology	Environmental Biotechnology	Assistant Professor	Symbiosis Centre for Waste Resource Management, Pune	pooja.singh@scwrm.siu.edu.in	Yes
36	Dr. Ranjana Govind Chavan	Nursing/Community Health Nursing/Public Health/Health sciences	Epidemiology, National Health Programmes, Health problems of Vulnerable group of community	Assistant Professor	Symbiosis College of Nursing, Pune	ranjanachavan@scon.edu.in	Yes
37	Dr. Venkateswarlu Gonuguntla	Biomedical Images and Signals Investigation	Collection, Processing, and Analysis of Biomedical Images & Signals; Development of deep learning and signal processing techniques for medical image & signal analysis; Brain mapping and brain network analysis; Neuro Imaging; Neural decoding;	Assistant Professor	Symbiosis Centre for Medical Image Analysis (SCMIA), Pune	venkateswarlu.gonuguntla@scmia.edu.in	Yes
38	Dr. Sourav Bhaduri	Medical Imaging (MRI/MRSI) in preclinical and clinical brain tumors	MRI/MRSI, Medical Physics, Neuroimaging, Biomedical signal and Image processing, Cancer Research	Assistant Professor	Symbiosis Centre for Medical Image Analysis (SCMIA), Pune	sourav.bhaduri@scmia.edu.in	Yes
39	Dr. Yogesh Ashokrao Jadhav	Chemistry, Nanotechnology	Material Science, Chemistry, Biomedical/Health Science Energy conversion and storage devices	Assistant Professor	Symbiosis Centre for Nanoscience and Nanotechnology, Pune	yogesh.jadhav@scnn.edu.in	Yes
40	Dr. Dipali Umesh Dumbre	Medical Surgical Nursing, Public Health Sciences	Nursing, Diabetes Mellitus, Community, Critical Care Unit	Assistant Professor	Symbiosis College of Nursing, Pune	dipalidumbre@scon.edu.in	Yes
41	Dr. Ejaj Karimkhan Pathan	Biochemistry, Molecular Biology and Biotechnology	Biochemistry, Microbiology and Biotechnology	Assistant Professor	Symbiosis School of Biological Sciences, Pune	ek.pathan@ssbs.edu.in	Yes
42	Dr. Devaki Jayant Gokhale	Nutrition and Dietetics	Maternal and Child Health, Clinical Nutrition and Dietetics	Assistant Professor	Symbiosis Institute of Health Sciences, Pune	devaki@sihspune.org	Yes
43	Dr. Radhika Prashant Hedaoo	Nutrition and Dietetics	Nutrition education and health promotion Food Product development and Food safety Food environments	Assistant Professor	Symbiosis Institute of Health Sciences, Pune	radhika@sihspune.org	Yes
44	Dr. Shirin Shikalgar	Social Sciences, Public Health	Health & Social Welfare, Community Health, Community Mental Health, Health Protection (enforce laws & regulations, Protect environment and workplaces etc.), Health Services (Evaluate health services, Health Policies etc.), Health Improvement (inform, educate & empower), Sustainability	Assistant Professor	Symbiosis Community Outreach Programme and Extension (SCOPE)	shirin.s@smcw.siu.edu.in , shirin.s@siu.edu.in	Yes
45	Dr. Ashwini Kamble	Pharmaceutical Biotechnology, Cancer Microbiology	Pharmaceutical Biotechnology, Cancer Microbiology	Assistant Professor	Symbiosis School of Biological Sciences, Pune	ashwini.kamble@siu.edu.in	Yes
46	Dr. Rohit Kumar Thapa	Sports and Exercise Science	Sports and Exercise Science	Assistant Professor	Symbiosis School of Sports Sciences, Pune	rohit.thapa@ssss.edu.in	Yes