

SIU Seed Funding for Research and Instruments / Equipment

Sr. No	Year	Name of Principal Investigator	Institute	Faculty	Research activities	SIU Sanctioned Grant in Rs.
1	2019-2020	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	7,60,000/-
2	2019-2020	Dr. Anuradha Ajay Vaidya	SSBS	Health & Biomedical Sciences	Stem Cell Biology	7,60,000/-
3	2019-2020	Dr. Neetu Mishra	SSBS	Health & Biomedical Sciences	Metabolic Diseases	7,60,000/-
4	2019-2020	Dr. Ram Shridhar Kulkarni	SSBS	Health & Biomedical Sciences	Food Biotechnology	7,60,000/-
5	2019-2020	Dr. Selvan Ravindran	SSBS	Health & Biomedical Sciences	Biotransformation of Xenobiotics	7,60,000/-
6	2019-2020	Dr. Sunil Dashrath Saroj	SSBS	Health & Biomedical Sciences	Quorum sensing	7,60,000/-
7	2019-2020	Dr. Satyajeet Pramod Khare	SSBS	Health & Biomedical Sciences	Multi-omics Analysis of Complex Diseases	7,60,000/-
8	2019-2020	Dr. Bishnudeo Roy	SSBS	Health & Biomedical Sciences	Antibody profiling, nano-particle based vaccine and immunomodulation	7,58,000/-
9	2019-2020	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	50,000/-
10	2019-2020	Dr. Santosh Shidhu Koratkar	SSBS	Health & Biomedical Sciences	Avian Virology	50,000/-
11	2019-2020	Dr. Manikprabhu Dhanorkar	SCWRM	Engineering	Solid waste Management, Biomethanation, waste to energy.	52,77,000/-
12	2019-2020	Dr. Vaijayanti Kale	SSBS	Health & Biomedical Sciences	Experimental Haematology, Biomaterials and Tissue Engineering, Stem Cell Epigenetics & Aging	19,95,000/-
13	2019-2020	Dr. Ganesh Ingavale	SSBS	Health & Biomedical Sciences	Biomaterials and Tissue Engineering	19,95,000/-
14	2019-2020	Dr. Prasad Pethe	SSBS	Health & Biomedical Sciences	Stem Cell Epigenetics	19,95,000/-
15	2019-2020	Dr. Madhurima Das	SSBS	Health & Biomedical Sciences	Experimental Hematology, Aging	19,95,000/-
16	2019-2020	Dr. Atul Kulkarni	SCNN	Engineering	Functional nanomaterials, Multidisciplinary sensors development & Point-of-care diagnostic devices	46,13,000/-
17	2019-2020	Dr. Mandra Shirolkar	SCNN	Engineering	Functional nano-oxides and nanocomposites	46,13,000/-
18	2019-2020	Dr. Madhura Ingalhalikar	SCMLA	Engineering	Medical Image Analysis, Neuroimaging	8,60,000/-
19	2019-2020	Dr. Preethe Menon	SBIM - P	Management	Behavioural Studies	7,30,000/-
20	2019-2020	Dr. ketan Kotecha	SCAAI	Engineering	Application of AI in Engineering and Healthcare	8,63,000/-
21	2019-2020	Dr. Rahee Walimbe	SIT	Engineering	Applied AI in Robotics and Healthcare, Deep learning	8,63,000/-
22	2018-2019	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	29,93,000/-
23	2018-2019	Dr. Anuradha Ajay Vaidya	SSBS	Health & Biomedical Sciences	Stem Cell Biology	29,93,000/-
24	2018-2019	Dr. Neetu Mishra	SSBS	Health & Biomedical Sciences	Metabolic Diseases	29,93,000/-
25	2018-2019	Dr. Ram Shridhar Kulkarni	SSBS	Health & Biomedical Sciences	Food Biotechnology	29,93,000/-
26	2018-2019	Dr. Selvan Ravindran	SSBS	Health & Biomedical Sciences	Biotransformation of Xenobiotics	29,93,000/-
27	2018-2019	Dr. Sunil Dashrath Saroj	SSBS	Health & Biomedical Sciences	Quorum sensing	29,93,000/-
28	2018-2019	Dr. Satyajeet Pramod Khare	SSBS	Health & Biomedical Sciences	Multi-omics Analysis of Complex Diseases	29,93,000/-
29	2018-2019	Dr. Bishnudeo Roy	SSBS	Health & Biomedical Sciences	Antibody profiling, nano-particle based vaccine and immunomodulation	29,93,000/-
30	2018-2019	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	23,00,000/-
31	2018-2019	Dr. Santosh Shidhu Koratkar	SSBS	Health & Biomedical Sciences	Avian Virology	23,00,000/-
32	2018-2019	Dr. Manikprabhu Dhanorkar	SCWRM	Engineering	Solid waste management, Biomethanation, Waste to energy	62,74,000/-
33	2018-2019	Dr. Ganesh Ingavale	SCSCR	Computer Science	Biomaterials and Tissue Engineering	26,53,000/-
34	2018-2019	Dr. Prasad Pethe	SCSCR	Computer Science	Stem Cell Epigenetics	26,53,000/-

35	2018-2019	Dr. Vaijayanti Kale	SCSCR	Computer Science	Experimental Hematology, Biomaterials and Tissue Engineering, Stem Cell Epigenetics & Aging	26,53,000/-
36	2018-2019	Dr. Madhurima Das	SCSCR	Computer Science	Experimental Hematology, Aging	26,53,000/-
37	2018-2019	Dr. Atul Kulkarni	SCNN	Engineering	Functional nanomaterials, Multidisciplinary sensors development & Point-of-care diagnostic devices	48,10,000/-
38	2018-2019	Dr. Mandra Shirolkar	SCNN	Engineering	Functional nano-oxides and nanocomposites	48,10,000/-
39	2018-2019	Dr. Madhura Ingalhalikar	SCMLA	Engineering	Medical Image Analysis, Neuroimaging	49,61,000/-
40	2018-2019	Dr. Preetha Menon	SCBS	Engineering	Behavioural Studies	47,80,000/-
41	2017-2018	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	30,60,000/-
42	2017-2018	Dr. Anuradha Ajay Vaidya	SSBS	Health & Biomedical Sciences	Stem Cell Biology	30,60,000/-
43	2017-2018	Dr. Neetu Mishra	SSBS	Health & Biomedical Sciences	Metabolic Diseases	30,60,000/-
44	2017-2018	Dr. Ram Shridhar Kulkarni	SSBS	Health & Biomedical Sciences	Food Biotechnology	30,60,000/-
45	2017-2018	Dr. Selvan Ravindran	SSBS	Health & Biomedical Sciences	Biotransformation of Xenobiotics	30,60,000/-
46	2017-2018	Dr. Sunil Dashrath Saroj	SSBS	Health & Biomedical Sciences	Quorum sensing	30,60,000/-
47	2017-2018	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	5,00,000/-
48	2017-2018	Dr. Santosh Shidhu Koratkar	SSBS	Health & Biomedical Sciences	Avian Virology	5,00,000/-
49	2017-2018	Dr. Manikprabhu Dhanorkar	SCWRM	Engineering	Solid waste Management, Biomechanation, waste to energy.	16,90,000/-
50	2017-2018	Dr. Anuradha Vaidya	SSBS	Health & Biomedical Sciences	Stem cell Biology	4,25,54,000/-
51	2017-2018	Dr. Atul Kulkarni	SCNN	Engineering	Functional nanomaterials, Multidisciplinary sensors development & Point-of-care diagnostic devices	4,23,75,000/-
52	2016-2017	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	31,11,000/-
53	2016-2017	Dr. Anuradha Ajay Vaidya	SSBS	Health & Biomedical Sciences	Stem Cell Biology	31,11,000/-
54	2016-2017	Dr. Neeti Sharma	SSBS	Health & Biomedical Sciences	Prostate Markers	31,11,000/-
55	2016-2017	Dr. Neetu Mishra	SSBS	Health & Biomedical Sciences	Metabolic Diseases	31,11,000/-
56	2016-2017	Dr. Ram Shridhar Kulkarni	SSBS	Health & Biomedical Sciences	food Biotechnology	31,11,000/-
57	2016-2017	Dr. Selvan Ravindran	SSBS	Health & Biomedical Sciences	Biotransformation of Xenobiotics	31,11,000/-
58	2016-2017	Dr. Swagata Roy	SSBS	Health & Biomedical Sciences	Stem cell biology & molecular biology	31,10,000/-
59	2016-2017	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	2,05,000/-
60	2016-2017	Dr. Santosh Shidhu Koratkar	SSBS	Health & Biomedical Sciences	Avian Virology	2,05,000/-
61	2016-2017	Dr. Manikprabhu Dhanorkar	SCWRM	Engineering	Solid waste Management, Biomechanation, waste to energy.	8,07,000/-
62	2016-2017	Dr. Anuradha Vaidya	SCSCR	Computer Science	Stem cell Biology	54,00,000/-
63	2015-2016	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	37,60,000/-
64	2015-2016	Dr. Anuradha Ajay Vaidya	SSBS	Health & Biomedical Sciences	Stem cell Biology	37,60,000/-
65	2015-2016	Dr. Neeti Sharma	SSBS	Health & Biomedical Sciences	Prostate Markers	37,61,000/-
66	2015-2016	Dr. Neetu Mishra	SSBS	Health & Biomedical Sciences	Metabolic Diseases	37,61,000/-
67	2015-2016	Dr. Ram Shridhar Kulkarni	SSBS	Health & Biomedical Sciences	Food Biotechnology	37,61,000/-
68	2015-2016	Dr. Vinaykumar Balkrushna Rale	SSBS	Health & Biomedical Sciences	Bioprocess Engineering	11,66,000/-
69	2015-2016	Dr. Santosh Shidhu Koratkar	SSBS	Health & Biomedical Sciences	Avian Virology	11,66,000/-