



# SRI SATHYA SAI INSTITUTE OF HIGHER LEARNING

(Deemed to be University)

## Doctoral Research Scholars

### Academic Year 2017/18

Published: 14 Dec 2017

No.	Faculty	Department	Name	Supervisor	Mode	Registration Number	Registration Date	Broad Area of Research	Completion Date (est.)	Fellowship	Funding Agency	Campus
1	ECONOMICS & HUMANITIES	Economics	Sri Rajabushan Jagadish Nayak	Prof. Vishwanath Pandit	Part-time	0801802	01 Jul 2009	Debt and Growth: Alternative Scenarios	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
2			Sri Siva Kiran Guptha K	Prof. R Prabhakara Rao	Part-time	1201802	20 Jul 2013	Capital Markets and Economic Growth	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
3			Sri M Mallikarjuna	Prof. R Prabhakara Rao	Full-time	1601803	30 Jul 2016	Forecasting the financial Markets	Nov 2020	Yes	UGC-NET JRF Fellowship	Prasanthi Nilayam Campus
4			Sri Sayel Basel	Prof. R Prabhakara Rao and Dr. Gopakumar K U	Full-time	17010801	08 Jul 2017	Development Economics	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
5			Miss Supriya C P	Prof. (Miss) Madhva Kapani	Full-time	15021101	06 Jun 2015	Pedagogical approaches to Peace Education at Secondary School Level	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus
6		Miss Divya Goyal	Prof. Rajeshwari C Patel	Part-time	1102901	16 Dec 2011	European Drama	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus	
7		Sri Prashant Luthra	Prof. Rajeshwari C Patel	Part-time	1102902	21 Jan 2012	Indian Writing in English	Nov 2018	No		Anantapur Campus	
8		Miss Nelli Vani Sri	Prof. Rajeshwari C Patel	Full-time	15020902	01 Jun 2015	European Drama	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus	
9		Miss Swathi Metla	Prof. Rajeshwari C Patel	Full-time	15020901	06 Aug 2015	Fantasy Literature	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus	
10		Sri Siddhartha R	Dr. (Miss) P L Rani	Part-time	1301901	27 Oct 2015	Postcolonial Studies	Nov 2018	No		Prasanthi Nilayam Campus	
11	MANAGEMENT & COMMERCE	Management & Commerce	Sri Bhabani Shankar Padhy	Prof R Kumar Bhaskar	Full-time	1101701	11 Jul 2011	Social Entrepreneurship	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
12			Sri V M Prakash Sharma	Dr. B Sai Giridhar and Prof. M S Narasimhan	Part-time	1201701	19 Dec 2011	Corporate Governance	Nov 2018	No		Prasanthi Nilayam Campus
13			Sri G Aditya	S. Subramanian	Full-time	16010701	18 Jul 2016	Behavioural Finance	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
14			Sri K J Srinivas	Dr. B Sai Giridhar	Full-time	16010703	30 Jul 2016	Financial Empowerment	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
15			Sri U Pranav	Dr. N Siva Kumar	Full-time	16030702	30 Jul 2016	Corporate Social Responsibility	Nov 2018	Yes	UGC-NET JRF Fellowship	Brindavan Campus
16			Sri Saikrishnan S	S. Subramanian	Full-time	17010704	08 Jul 2017	Behavioural Finance	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
17			Sri Chandrhaas C S	Prof. Radhakrishnan Nair and Dr. N Niranjan	Full-time	17010705	08 Jul 2017	Leadership	Nov 2021	No	UGC JRF CSIR-NET	Prasanthi Nilayam Campus
18			Miss Padmalalitha TV	Dr. (Ms.) T R Rajeswari	Full-time	17020701	07 Jul 2017	Organizational Learning	Nov 2021	No	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus
19			Miss Sai Krishnam Naidu	Prof. (Ms.) Ch. Radhakumari	Full-time	17020702	08 Jul 2017	Indian Governance System	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus
20			Sri Srikanth Khanna	Prof. V Chandrasekaran	Part-time	0701101	05 Mar 2008	Fractal Calculus in Image Processing	Nov 2018	No		Prasanthi Nilayam Campus
21	Sri B V K Bharadwaj	Dr. Pallav Kumar Baruah	Part-time	0801101	16 Jun 2009	Qualitative study of nonlinear coupled ordinary differential equations	Nov 2020	No		Prasanthi Nilayam Campus		
22	Sri Srinath M S	Prof. V Chandrasekaran	Part-time	1001101	04 Feb 2011	Isogeny-based Cryptography	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
23	Sri Lalith Srikanth Chintalapati	Dr. R Raghunatha Sarma	Full-time	11010101	18 Jun 2013	Spectral clustering techniques for image segmentation	Jan 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
24	Sri Subramanyam H	Dr. R Raghunatha Sarma	Part-time	1401102	03 Jul 2014	Data Mining in Healthcare	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
25	Sri Darshan Gera	Dr. S Balasubramanian	Part-time	1401101	20 Aug 2014	Unconstrained Face recognition and its related tasks	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
26	Sri Sai Shyam	Prof. V Chandrasekaran	Part-time	1101102	13 Feb 2016	Color Video Water Marking	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
27	Sri V Bhaskaran	Dr. Pallav Kumar Baruah	Part-time	17040106	01 Jul 2017	High Performance Computing and Big Data	Nov 2021	No		Muddenahalli Campus		
28	Sri B Venkataramana	Dr. Pallav Kumar Baruah	Part-time	17040107	01 Jul 2017	Data Governance (DG)	Nov 2021	No		Muddenahalli Campus		
29	P Sunil Kumar	Dr. Raghunatha Sarma	Part-time	17040108	01 Jul 2017	Data Mining application for Elective E-Governance in Rural	Nov 2021	No		Muddenahalli Campus		
30	Sri V Sai Ram	Dr. R Raghunatha Sarma and Dr. S Balasubramanian	Full-time	17010103	04 Jul 2017	Machine Learning Based Visual and Audio Feature Analysis for Medical Diagnosis	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
31	Sri Ananth V S	Dr. Krishna Kiran Vamsi Dasu	Full-time	17010104	05 Jul 2017	Mathematical Modelling and Ecological Balance	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
32	Sri Hirak Doshi	Dr. N Uday Kiran	Full-time	17010105	06 Jul 2017	Micro Local Analysis for Pseudo Differential Operators	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
33	Sri Rahul Raju Pattar	Dr. N Uday Kiran	Full-time	17010102	07 Jul 2017	Micro Local Analysis for Pseudo Differential Operators	Nov 2021	No	UGC JRF CSIR-NET	Prasanthi Nilayam Campus		
34	Miss Kaluri Susela Padma Sowmdarya	Dr. (Ms.) Lakshmi Naidu	Full-time	17020101	08 Jul 2017	Graph Theory	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus		
35	Sri Muralikrishna Mollu	Prof. K Venkataramaniah	Part-time	0901202	21 Jul 2009	Materials for Photonic and thermoelectric applications	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
36	Sri Sai Kiran Aditha	Prof. K Venkataramaniah	Full-time	1201202	01 Dec 2012	Materials for Photovoltaics	Nov 2018	Yes		Prasanthi Nilayam Campus		
37	Sri Sumukh Nandan R	Dr. Gowrishankar R	Full-time	1301203	09 Jan 2014	Fiber optic Sensors	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
38	Sri Murali Ravi	Prof. S Siva Sankara Sai	Full-time	1301201	11 Mar 2014	Nuclear Medicine Instrumentation	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
39	Sri Abhishek H	Dr. Krishna Chaitanya V	Part-time	1401201	03 Jul 2014	Lasers for Biomedical Application	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
40	Sri Denny Melkay M George	Dr. Shailesh Srivastava	Part-time	15030204	26 Mar 2015	Optical Coherence Tomography	Nov 2020	No		Brindavan Campus		
41	SCIENCES	Physics	Sri R K Raja Simha	Dr. Krishna Chaitanya V	Full-time	15012021	06 Jul 2015	Laser Micromachining	Feb 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
42			Sri Hari N	Dr. Shailesh Srivastava	Part-time	15010203	06 Jul 2016	Optical Coherence Tomography	Nov 2019	No		Prasanthi Nilayam Campus
43			Sri Saathu Sai Pawan Prashanth	Dr. V S Muthukumar	Full-time	15012022	18 Jul 2016	Ferrocene functional materials	Nov 2019	Yes	UGC-NET JRF Fellowship	Prasanthi Nilayam Campus
44			Sai Sai Akhilesh M	Dr. R Dharmaraj	Full-time	16030202	30 Jul 2016	Binding interaction studies of nanostructured ligands	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Brindavan Campus
45			Sri P P Sai Jagannatha Bharadwaj	Dr. K Vijay Sai	Full-time	16010203	08 Dec 2016	Materials for Energy and Sensing Applications	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
46			Sri Ranjan Rai	Dr. V Sai Muthukumar	Full-time	17010203	05 Jul 2017	Material Science	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
47			Sri Santosh C R	Dr. R Gowrishankar and Dr. Shailesh Srivastava	Full-time	17010202	07 Jul 2017	Lasers for Biomedical Applications	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
48			Miss Lavanya Rathi P	Dr. (Ms.) Deepa Seetharaman	Full-time	17020201	07 Jul 2017	Material Science	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus
49			Sri K M Ganesh	Prof. Chelli Janardhana	Full-time	0901302	16 Nov 2009	Hydrochemical profiling of groundwater	Nov 2018	Yes	45 Foundation Inc, Maryland, USA	Prasanthi Nilayam Campus
50			Sri Naga Sai Visweswar K	Prof. Chelli Janardhana	Full-time	1001201	23 Dec 2010	Biochemistry and applications of cyclic glucan	Nov 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus
51	Sri Thota Sai Praneeth	Dr. B Sivakumar	Full-time	1401301	06 Mar 2015	Deconstruction of lignocellulosic biomass to fuels	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
52	Sri Chelli Sai Manohar	Dr. B Sivakumar	Full-time	1401302	06 Mar 2015	Design of multi-functional therapeutics and bone materials	Mar 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
53	Sri Swayamsiddha Kar	Prof. G Nageswara Rao	Full-time	15010301	06 Mar 2015	Synthesis of novel biological agents	Aug 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
54	Sri Gannavarapu Krishna Prasad	Dr. D Rajesh Babu	Full-time	1401303	06 Jul 2015	Bio-Inspired functional materials for sensing and catalytic applications	Dec 2018	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
55	Miss Hanasa Rao H	Dr. (Ms.) G Praveena Kumari	Full-time	17020301	07 Jul 2017	Organic Chemistry (Medicinal Chemistry)	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus		
56	Sri Ram Murthy	Dr. C N Sundaresan	Full-time	17020307	07 Jul 2017	Synthesis of Novel Compounds for Applications in Fuel Cells and as anti Cancer Agents	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Brindavan Campus		
57	Sri Nishant Kumar Kollu	Dr. B Sivakumar	Full-time	17010303	08 Jul 2017	Biomaterials	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
58	Sri Aayush Rai	Dr. S Prathap Chandran and Dr. R Sai Sathish	Full-time	17010304	08 Jul 2017	Plasmonics based Optical Detection	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
59	Sri Bebetto Rai	Dr. R Sai Sathish	Full-time	17010305	08 Jul 2017	Plasmonics	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
60	Sri Prashant Rai	Prof. G Nageswara Rao	Full-time	17010306	08 Jul 2017	Synthesis of compounds with potent biological activity.	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
61	Sri Niteah Tamang	Prof. G Nageswara Rao	Full-time	17010309	08 Jul 2017	Synthetic Organic Chemistry	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
62	Sri Ranendra Pratap Biswal	Dr. D Rajesh Babu	Full-time	17010310	08 Jul 2017	Metabolomics and Proteomics	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus		
63	Sri Sai Prasad Nayak	Dr. J Krishna Kiran Kumar and Dr. R Sai Sathish	Full-time	17030308	08 Jul 2017	Surface Plasmon coupled emission	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Brindavan Campus		
64	Miss Sai Kiran M	Dr. (Ms.) Rajni Bhandari	Full-time	17020302	18 Jul 2017	Defluorination	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus		



**SRI SATHYA SAI INSTITUTE OF HIGHER LEARNING**  
(Deemed to be University)

**Doctoral Research Scholars**  
**Academic Year 2017/18**

Published: 14 Dec 2017

No.	Faculty	Department	Name	Supervisor	Mode	Registration Number	Registration Date	Broad Area of Research	Completion Date (est.)	Fellowship	Funding Agency	Campus		
65			Sri Aswathi Narayanan S	Dr. S Venkatesh and Dr. Prakash Khanchandani	Full-time	9901401	15 Mar 2010	Systems Biology of Diseases	Aug 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
66			Miss Isha Sai	Prof. R Basavaraju	Part-time	1102404	02 Feb 2011	A Systems Biology approach to Diabetes and associated secondary complications	Nov 2018	No		Anantapur Campus		
67			Sri Prasanth Ghanta	Prof. R Basavaraju	Full-time	1101401	24 May 2012	Plant Biotechnology and Phytochemistry	Nov 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
68			Miss B Anusha	Prof. (Mrs.) B Andallu	Part-time	1302403	17 Jul 2013	Evaluation of Clinically isolated Enterobacteriaceae producing Extended Spectrum $\beta$ -Lactamase (ESBL).	Nov 2018	No		Anantapur Campus		
69			Mrs. Bhavani M	Dr. B E Pradeep	Part-time	1301402	08 Aug 2013	Evaluation of clinically isolated Pseudomonas producing VIM and IMP Metallo- $\beta$ -Lactamases	Nov 2018	No		Prasanthi Nilayam Campus		
70			Mrs. Niranjana Mahalingam	Dr. B E Pradeep	Part-time	1301403	08 Aug 2013	Studies on Biology and Biotechnological potential of Tecoma stans (L) Juss	Nov 2019	No		Prasanthi Nilayam Campus		
71			Sri Sai Krishna SB	Dr. S Venkatesh	Full-time	1101402	25 Sep 2013	A Systems Biology approach to Diabetes and associated secondary complications	Nov 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
72			Sri P Sujith Kumar	Dr. S Venkatesh and Dr. Anuj Sharma	Part-time	1101403	14 Dec 2013	A prospective study to determine biomarkers for Avascular Necrosis	Nov 2018	Yes	BSR UGC fellowship from March 2013 to May 20	Prasanthi Nilayam Campus		
73			Sri Mukul Anand	Prof. R Basavaraju	Full-time	1201401	06 Jan 2014	Mitochondrial dysfunction and metabolic derangement modulates amyloidogenesis in Huntington Disease	May 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
74			Sri Thota Sai Manohar	Dr. S Venkatesh	Full-time	1401403	03 Aug 2014	Systems Biology of Diseases	Nov 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
75			Sri Ajyer Kartik Satyanarayan	Dr. B S Vijayakumar	Full-time	1401401	30 Aug 2014	Microbial Biotechnology	Nov 2019	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
76			Sri Girish TN	Dr. B E Pradeep	Full-time	1401402	20 Jan 2015	Ecology	Nov 2018	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
77	SCIENCES	Biosciences	Sri Abhinav Prakash Nair	Dr. S Venkatesh	Full-time	15010401	06 Jul 2015	Systems Biology of Diseases	Nov 2019	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus		
78				Sri Kottapalli K. Jayant	Dr. B S Vijayakumar	Full-time	15010402	07 Jul 2015	Fungal Biotechnology	Nov 2019	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus	
79				Sri Skanda S	Dr. B S Vijayakumar	Full-time	15010403	07 Jul 2015	Fungal Biotechnology	Nov 2019	Yes	UGC BSR Fellowship in Sciences	Prasanthi Nilayam Campus	
80				Sri Sai Sanwid Pradhan	Dr. S Venkatesh	Full-time	16010408	30 Jul 2016	Systems Biology of Diseases	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus	
81				Sri Ashwin Ashok Naik	Dr. S Venkatesh	Full-time	16010401	30 Jul 2016	Systems Biology of Diseases	Nov 2020	Yes	UGC (NET JRF Fellowship)	Prasanthi Nilayam Campus	
82				Sri Balaram Khamari	Dr. B E Pradeep	Full-time	16010402	30 Jul 2016	Molecular Microbiology	Nov 2021	Yes	CSIR	Prasanthi Nilayam Campus	
83				Sri Manmath Lama	Dr. B E Pradeep	Full-time	16010404	30 Jul 2016	Molecular Microbiology	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus	
84				Sri Pachi Pulusu Chankya	Dr. B E Pradeep	Full-time	16010405	30 Jul 2016	Molecular Microbiology	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus	
85				Sri Roshan Rai	Dr. B S Vijayakumar	Full-time	16010406	30 Jul 2016	Molecular Microbiology	Nov 2020	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus	
86				Sri K K Sai Anand	Dr. A Ashok	Part-time	16030407	30 Jul 2016	Fungal Biotechnology	Nov 2019	No		Brindavan Campus	
87				Sri Satyawoop R	Dr. S Venkatesh	Full-time	17010401	08 Jul 2017	Systems Biology of Diseases	Nov 2021	No	UGC JRF CSIR-NET	Prasanthi Nilayam Campus	
88				Sri R Sritam	Dr. R Sai Sathish and Dr. S Venkatesh	Full-time	17010402	08 Jul 2017	Systems Biology of Diseases	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Prasanthi Nilayam Campus	
89					Miss Manjula Devi Ghora	Prof. (Mrs.) B Andallu	Full-time	15020501	15 Jul 2015	Tropical microgreens: A study of nutritional quality, postharvest management and value added product development	Nov 2019	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus
90				Food & Nutritional Sciences	Miss Ashrita C Haldipur	Dr. (Ms.) N Srividya	Full-time	17020501	06 Jul 2017	Functional Foods and Diabetes	Nov 2021	Yes	Sri Sathya Sai Institute of Higher Learning	Anantapur Campus