



Sinhgad Institutes

SINHGAD TECHNICAL EDUCATION SOCIETY'S SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University, Pune & Approved by AICTE)

Gat No. 309/310, off Mumbai Pune Expressway Kusgaon (Bk), Lonavala Pune – 410401

website: sit.sinhgad.edu

1. List of teachers along with the department affiliation, title of the funded project, the amount and the funding agency during the last five years.

Name of Teacher	Department	Title of the funded project	Amount In lakh	Funding Agency
Mrs. Vaishali Sandeep Baste and Mr. Vikas D.Raskar.	Electronics & Telecommunication Engineering	Spreading Brightness Through Sustainability - Solar lamp and awareness training for rural areas.	0.36625	IEEE HAC, USA and Bombay section
Mr. Prasad Eknath Lokhande	Mechanical Engineering	Synthesis and characterization of Ni(OH) ₂ /rGO based nano composite deposited on Ni foam for NO _x gas sensor	3.00000	Savitribai Phule Pune University, Pune
Mrs. Pallavi Pankaj Ahire	Information Technology	Obscuring the Outsourcing of code analysis in cloud by Source Code Transformations	2.00000	ASPIRE, Savitribai Phule Pune University, Pune
Mr. Vilas Vasudeo Deotare, Mrs. Deepali Kedar Shende	Electronics & Telecommunication Engineering	“IOT: Transformation in Engineering Education for Digital India”	1.80000	QIP Savitribai Phule Pune University, Pune
Mr. Vinod Suryakant Sutar	Mechanical Engineering	Design Fabrication and Performance Analysis of Ejector Enhanced window Air conditioner	0.50000	Indian Society of Heating, Refrigerating and Air conditioning Engineers (ISHRAE), New Delhi



ATTESTED

Dr. M. S. GAIKWAD
PRINCIPAL



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Mr. Pranshant Subhashrao Patil	Engineering Sciences	Preparation, characterization and Application of Nanocrystalline Multilayer Transparent Oxide Thin Films	2.30000	BCUD, Savitribai Phule Pune University, Pune
Mr. Gaurav Vikram Bhosekar	Engineering Sciences	Synthesis, characterization Polymorphic Behavior of Coordination Polymers Using Transition metals and N-donor Ligands	1.90000	BCUD, Savitribai Phule Pune University, Pune
Mr. Girish Ramesh Rao Walke	Electrical Engineering	Grid interfacing converter systems with Enhanced Voltage quality for micro grid	2.75000	BCUD, Savitribai Phule Pune University, Pune
Mr. Jagannath Eknath Nalavade	Computer Engineering	Development of ensemble stream data classifier to support multi-class	0.60000	BCUD, Savitribai Phule Pune University, Pune
Mr. Aajay Vijay Nadargi	Computer Engineering	Protecting Location Privacy in Location Based Service	1.00000	BCUD, Savitribai Phule Pune University, Pune



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