



List of Students who completed Ph.D

Name	Graduation year	Thesis title	Current Position
 Dr. V. Purushothaman	2014	Fabrication, Characterization and Applications of Catalytic and Self-Catalytic Assisted Gallium Nitride (GaN) and Indium Gallium Nitride (InGaN) Nanowires by Chemical Vapor Deposition	Scientist, Dutch Institute for Fundamental Energy Research, Eindhoven University of Technology, AJ Eindhoven, Netherlands
 Dr. P. Sundara Venkatesh	2014	Investigations on the growth, characterization and applications of vertically aligned ZnO Nanorods by rf- magnetron sputtering	Assistant Professor, Department of Physics, SRNM College, Sattur, Tamil Nadu.

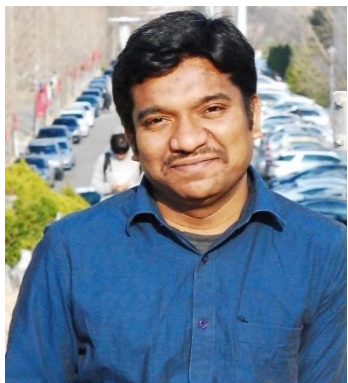


Dr. C. Gopalakrishnan

2015

Investigation on the fabrication, magnetic and gas sensing properties of Ni-WO₃ nanostructures

**Associate Professor
SRM Institute of Science and
Technology, Tamil Nadu.**



Dr. P. Justin Jesuraj

2017

Study on charge injection enhancement strategies in organic light emitting devices

**Assistant Professor,
SRM institute of science and
technology - KTR campus,
Tamil Nadu.**



Dr. V. Rajiu

2018

Multifunctional hybrid nanoconjugates for cancer theranostic applications

Postdoctoral fellow, Department of Polymer Science and Engineering, Zhejiang University, Hangzhou, China.



Dr. P. Dharmaraj

2018

Graphene/Semiconductor heterostructures for Schottky junction devices

National Graphene Institute, The University of Manchester, United Kingdom



Dr.M. Gopalakrishnan

2020

Synthesis and characterization of In(GaN) nanoparticles and photoelectrochemical water splitting using InGaN nanowires

**School education,
Government of Tamil Nadu**



Dr. R. Parameshwari

2020

A study on synthesis strategies, Physicochemical properties and applications of graphene nanohybrids

**Assistant Professor,
Department of Physics,
Sri Meenakshi Vidiyal Arts and
Science College, Paluvanji,
Tiruchirappalli.**



Dr. G. Paulraj

2021

2D Transition metal dichalcogenide (MoS₂, NbS₂, VS₂) Heterostructures for hydrogen evolution and Nitrogen reduction reactions.

**Post Doctoral Fellow,
King Abdullah University of Science
and Technology (KAUST)
Kingdom of Saudi Arabia**



Dr. T.S. Sheena

2021

Label-free identification of molecules at the cellular level in Liposomal assisted nanohybrid drug delivery system by Raman scattering

**Post-Doctoral Fellow,
Bharathiar University,
Coimbatore - 641046**



Dr. S. Gopalakrishnan

2021

**Visible Light-Driven Efficient
Photoelectrochemical Water Reduction Using
Silicon Nanowire Heterostructures**

**Research associate,
SRM University, Chennai.**

Post Doctoral Fellows



Dr. P. Manivel

Nanofiber polymer membranes trigger the reduced bio-fueling formation

**Dr. D.S. Kothari fellow
(2016 -2019)**



Dr. S. Sadhasivam

Organic-inorganic hybrid ferroelectric perovskite solid solution materials for optoelectronic devices

**SERB-NPDF &
Dr. D.S. Kothari fellow
(2016 - 2021)**