

Name of the PhD scholar	Name of the guides	Title of the thesis
Sri. Biju P.K.Parayampampil	Dr.M.R.Gopinathan Nair	Optimisation Studies on Pvc/Elnr Blends In Terms Of Epoxy Content And Composition
Jiji Abraham	Prof. (Dr.) Sabu Thomas	Ionic Liquid Modified Carbon Nanotube Based Styrene Butadiene Rubber Nanocomposites
Anu Tressa Sunny	Prof. (Dr.) Sabu Thomas, Dr.Suresh Mathew	Synthesis, Characterisation, And Physicochemical Studies of Copper Oxide And Calcium Phosphate Based Epoxy Nanocomposite
Robin Augustine	Prof. (Dr.) Sabu Thomas, Dr.Nandakumar Kalarikkal	Design And Development of Polymer Nanocomposites for Biomedical Applications
Harinarayananpuliyaalil	Prof. (Dr.) Sabu Thomas Uros Cvelbar	Selective Plasma Etching of Polymer Matrix Composites for Improvement of Their Surface Properties
Robin Augustine	Prof. (Dr.) Sabu Thomas, Dr Nandakumar Kalarikkal	Design And Development of Polymer Nanocomposites for Biomedical Applications
Amrutha P. Thankachan	Dr. G.Anilkumar	Innovative Strategies for Iron-Catalyzed Cross-Coupling Reactions in Aqueous Medium Under Aerobic Conditions
Seethalakshmi K.C.	Dr. G.Anilkumar	Explorations Of Carbon- Carbon and Carbon-Hetero Atom Bond Forming Reactions Involving Homoenate Generated by Nhc Organocatalysis
Sindhu K. S	Dr. G.Anilkumar	Novel Zinc Catalysed Carbon- Carbon and Carbon-Hetero Atom Cross Coupling Reactions and Related Chemistry
Archana Aravind	Dr. Pk Radhakrishnan	Development Of Nano Sorbents for The Removal of Heavy Metal Ions from Waste Water
Siju V.A	Dr. Aravindakumar C.T	Degradation And Mineralization of Organic Pollutants in Water by Advanced Oxidation Process
Smt.Divya Mathew	Dr.K.S Devaky	Kinetics of Transition State Analogue Imprinted Chymotrypsin Mimics Catalyzed Amidolysis of Amino Acid p-Nitroanilides and Dipeptides
Deepa B	Prof. (Dr.) Sabu Thomas	<u>Development Of Nanocomposites Based on Natural Fibres</u>
Divya K. S	Prof. (Dr.) Sabu Thomas	Graphene-Based Semiconductor Nanocomposite for The Photocatalytic Degradation of Organic Pollutants
Arunima R	Prof. (Dr.) Sabu Thomas	Recycled Polyurethane Toughened Epoxy Resin

Grace Moni	Prof. (Dr.) Sabu Thomas	Graphene Based Fluoro Elastomer Nanocomposites: Preparation, Characterization, And Properties
Smt.Elizabeth Francis	Dr.K.T.Varughese & Dr.Sabu Thomas	Design and Development of Nanocomposite Based on Poly Vinyl Chloride System
Smt.Joshy K.S	Dr.Laly A.Pothan &Dr.Sabu Thomas (co-guide)	Synthesis, Characterization and Biological Evaluation of Lipid, Polymer and Lipid-Polymer Hybrid nanoparticles for Antiviral drug delivery
Sri. Nithin Chandran	Dr. Sabu Thomas	Polypropylene Based Blends and Composites
Smt.Maria Sebastian	Dr.Beena Mathew	Nano-Structured Sorbents for the Removal of Heavy Metal Ions in Wastewater
Smt.RemyaVijayan	Dr.Beena Mathew	Green Synthesis of Metal Nanoparticles for Environmental and Biological Applications
Smt.Asha S.	Dr.G.Anilkumar	Novel Protocols for Cu-Catalyzed Carbon-Carbon bond forming reactions for the synthesis of acetylene derivatives and related Chemistry
Smt.Jini Varghese	Dr.K.T.Varughese	Graphene Based Hybrid Materials Reinforced Epdm Rubber Nanocomposites
Smt.Maria Sebastian	Dr.Beena Mathew	Nano Structured Sorbents for The Removal of Heavy Metal Ions In Wastewater
Smt.Jain Maria Thomas	Dr.C.T.Aravindakumar & Dr.K. Usha	Microfiltration Membrane with Polyelectrolyte Functional Layers for The Separation of Emerging Contaminants and Protein Adsorption
Smt.Asha S.	Dr.G.Anilkumar	Novel Protocols for Cu-Catalyzed Carbon-Carbon Bond Forming Reactions for The Synthesis of Acetylene Derivatives And Related Chemistry
Smt.RemyaVijayan	Dr.Beena Mathew	Green Synthesis of Metal Nanoparticles for Environmental And Biological Applications
Aswathy Joseph	Dr. As Pathmanabhan	<u>Synthesis Charaterzation and Theoretical Studies On Iron Oxide Based Magnetic Nanofluides, Thin Films And Ionogels Using Pyridinium Based Ionic Liquids</u>
Smt. Aswathy Joseph	Dr. A.S. Padmanabhan & Dr. Suresh Mathew	Synthesis, Characterization and Theoretical Studies on Iron Oxide Based Magnetic Nanofluids, Thin Films and Ionogels using Pyridinium Based Ionic Liquids
Sri. Benny Thomas	Dr. K.S. Devaky	Polymer Supported Chromium Based Oxidising Agents and their Reactions in Organic Synthesis
LekshmiPriya R	Prof. (Dr.) Sabu Thomas	Polyhedral Oligomeric silsesquioxane (Poss) Filled Natural Rubber Nanocomposites
Ajitha R	Prof. (Dr.) Sabu Thomas	Morphology And Properties of Poly (Trimethylene Terephthalate)/Polypropylene/Carbon Nanotube Blend Nanocomposites
Indu V	Prof. (Dr.) Sabu Thomas	Synthesis And Characterizations of Metal and Metal Oxide Nano Particle/Cluster Polymer Composites For Their Uses In Craniofacial Prosthesis And Prosthodontic And Dental Applications

Anusurendhran	Prof. (Dr.) Sabu Thomas	Morphology, Processing and Properties of Epoxy Resins Modified With Poly-(Styrene-Co-Acrylonitrile) (San) And Cloisite 20a
Bicy	Prof. (Dr.) Sabu Thomas	Microporous Polymeric Membranes as Lithium Ion Battery Srpaparators
Sandhya Gopalakrishnan	Prof. (Dr.) Sabu Thomas	Development And Characterization of Engineered Metal and Metal Oxide Nanoparticle/ Cluster Polymer Composite for Prosthodontic Application
Akhina H	Prof. (Dr.) Sabu Thomas	Study On Polyvinylchloride/ Grapheme Nanocomposites
Sijo Francis	Prof. (Dr.) Sabu Thomas	Synthesis Of Noble Metal Nanoparticles by Green Routes for Catalytic and Biological Applications
Sri. Eldho Elias	Prof. (Dr.) Sabu Thomas	Development of Biodegradable Polymer Nanocomposites for Various Applications
Smt. Saliney Thomas	Dr. Soney C. George & Prof. (Dr.) Sabu Thomas	Development Of Elastomeric Nanocomposites
Smt. Sandhya P.K	Dr. M. Padmanabhan & Prof. (Dr.) Sabu Thomas	Graphene/Phenol Formaldehyde Nanocomposites: Synthesis, Morphology and Properties
Smt. Archana Aravind	Dr.Beena Mathew	Tailoring of Nanostructured Material for the Concentration of Heavy Metal Ions from Waste Water
Smt. Keerthi Krishnan K.	Dr.G.Anilkumar	Novel Strategies for C-C And C-O Bond Formations Using Zinc Catalysis
Smt. Grace Moni	Dr. Soney C. George	Graphene-Based Fluoroelastomer Nanocomposites: Preparation, Characterization and Properties
Smt.Divya K.S.	Dr.Suresh Mathew	Graphene Based Semiconductor Nanocomposites for the Photocatalytic Degradation of Organic Pollutants
Smt. Aparna E.P.	Dr. K.S. Devaky	Solid Phase Synthesis of Pyrimidine Derivatives
Smt. Vidya R.	Dr. M.R. Gopinathan Nair	Development of PVC – based formulations for whole blood, red cells and platelet storage bags using different plasticisers and their blends
Smt. Anns Maria Thomas	Dr. G.Anilkumar	Exploration of Cu-catalyzed Carbon-Carbon and Carbon-heteroatom bond forming reactions for the synthesis of Thioethers and Heterocycles
Rajkumari Rajendran	Prof. (Dr.) Sabu Thomas	Dietary Supplements and Nutraceutical Formulations-
Merin Sara	Prof. (Dr.) Sabu Thomas	Studies On Electrospun Chitosan and Its Composites
Sharika T	Prof. (Dr.) Sabu Thomas	Role Of Multiwall Carbon Nanotubes on The Morphology, Rheology, And Properties Of Natural Rubber/Polypropylene Blends

Smt. Geethy P Gopalan	Dr. Raju Francis	Design and Synthesis of Industrially Potential Thermoresponsive Polymer-Inorganic Hybrid Materials
Smt. Subi Joseph	Dr. Beena Mathew	Carbon nitride-based composites for the remediation of environmental pollutants
Smt. Mrudula M.S.	Dr. M.R. Gopinathan Nair	Studies on metal ion complexation of NR/PEO block copolymers
Smt. Anjaly Sivadas	Dr. Raju Francis	Novel Amphiphilic Star and Dendritic Copolymers: Applications and Their Use as Toughening Agents in Epoxy Resins
Sri. Reji R	Dr. P Sojan Lal	Region Based 3D Face Recognition and its diverse application in Security and Medical domain
Smt. Jaise Mariya George	Dr.Beena Mathew	Green Synthesized Metal Nanostructures for the Sensing of Drugs and Metal Ions
Smt. Nissy Ann Harry	Dr. G. Anilkumar	Novel eco-friendly strategies toward the synthesis of 2,3-dihydro-1H-perimidines
Sri. Ujwaldev. S.M	Dr. G.Anilkumar	Novel Cobalt and Iron catalyzed Carbon-heteroatom bond formations and their application towards the synthesis of ethers, imidazopyridines and 2-amino thiazoles
Smt. Sajini T	Dr. Beena Mathew	Design and fabrication of enantioselective nanomaterials as sorbents and sensors for chiral recognition
Smt. Marilyn Mary Xavier	Dr.Suresh Mathew	Polymeric carbon nitride-based functional materials for environmental remediation and energy conversion applications
Thomas Abraham	Dr. Beena Mathew	Enhanced Electrochemical Sensing and Photocatalytic Degradation of Refractory Pollutants Using Silver Metal Oxide Nanocomposites
Saranya Tv	Dr. Anas S	Explorations of Copper and Palladium-Catalyzed Carbon-Carbon and Carbon Hetero atom Bond Forming Reactions of Anilides
Sruthi P R	Dr. Anas S	Synthetic Explorations of Acrylic Compounds And Acrylonitrile Derived Polymers Towards the Formation of Carbo/ Heterocycles and It's Applications
Vandhana	Dr.Suresh Mathew	Iron, Copper, And Zinc Based Metal- Organic Framework Composites as Photocatalyst For Environmental Remediation
Jomon Joy	Dr. Anas S	Thermoplastic Toughened Epoxy Based Blends and Nanocomposites
Ashly Thomas	Dr.K.S Devaky	Solid Phase Synthesis of Pyridine Derivative and Studies On Their Corrosion Inhibitory And Biological activities
Archana S Nair	Dr. Pk Radhakrishnan	Studies On Fe (Ii), Co (Ii), Ni (Ii) And Cu (Ii) Complexes of Novel Schiff Bases as Dna Binders: Synthesis,

		Characterisation And Potential Biological Activities
MINU ELIZABETH	Dr. K.S. DEVAKY/ Dr. K PIUS	A Theoretical Study of Radialenes
Dr. Rohith K R	Dr. G.Anilkumar	Novel Protocols for the Manganese–Catalyzed C-O and C-N Bond Formations and Related Chemistry
Ajesh K. Zacharias	Prof. (Dr.) Sabu Thomas	Development Of Organically Modified Nanoclay Filled Natural Rubber, Chlorobutyl Rubber, And Their Blend Nanocomposites
Sri.Sijumon V. A	Dr.C.T.Aravindakumar	Degradation and Mineralization of Organic Pollutants in Water by Advanced oxidation Process