



# St .Mary's College, Thrissur - 680020

## 2019 - 20

### Faculty with PhD

Sl No:	Department	Name	Designation	Thesis Title	Year of Award	Supervisor	University
1	Mathematics	Dr. Sr. Magie Jose	Asso.Pro. &Principal	A Study Of Fuzzy Normed Linear Spaces	2002	Dr. M L Santiago	University of Madras
2	Mathematics	Dr. Parvathy K S	Associate Professor	Studies On Convex Structures With Emphasis On Convexity In Graphs	1997	Dr. A Vijayakumar	Cochin University of Science and Technology
3	Mathematics	Dr. Sr. Smitha Rose C G	Assistant Professor	A Study On Certain Chromatic Parameters And Polynomials Of Graphs	2018	Dr. Joseph Varghese	Christ University, Bengaluru
4	Biochemistry	Dr. Deepa G Muricken	Assistant Professor	Cloning, Expression And Site-Directed Mutagenesis Of The Bowman-Birk Inhibitor Of Horsegram	2012	Dr. Lalitha R Gowda	University of Mysore
5	Biochemistry	Dr. Sindhu. S	Asst.Prof. on contract	Biochemical Investigations & Postharvest Management Of Aflatoxin Contamination In Black Pepper, Ginger And Turmeric.	2012	Dr. B. Chempakam	Mangalore University
6	Biotechnology	Dr. Anu P A	Asst.Prof. on contract	Evaluation Of Efficacy Of Anti-Inflammatory Bioactive Molecules From Medicinal Plants In Inducing Apoptosis In Cancer Cell Line Culture Models.	2018	Prof. Dr. Prakash Kumar B.	Mahatma Gandhi university, Kottayam.
7	Biotechnology	Dr.Saritha Francis	Asst.Prof.	Defining The Criteria For Reference	2018	Dr. Jose Jacob	University of

			on contract	Interval Calculation Of Selected Clinical Biochemistry Analytes For Identification Of Predisposition To Disease And Their Risk Calculation.			Calicut
8	Biotechnology	Dr. Kayeen Vadakkan	Asst. Prof. on contract	Quorum Quenching In Intervened Bacterial Incongruity By Indigenous Plant Metabolites	2018	Dr. S. Vijayanand	Thiruvalluvar University, Vellore.
9	Biotechnology	Dr. Varsha C Mohanan	Asst. Prof. on contract	Molecular Analysis Of Pathogenesis In <i>Magnaportheoryzae</i>	2019	Dr. Bharat Bhushan Chattoo	Maharaja Sayajirao University of Baroda
10	Botany	Dr. Regi Rapahel K	Associate Professor	Pharmacological Activity Of Plant Derived Drugs And The Mechanism Of Action(With Special Reference To <i>Phyllanthusamarusschum&amp;Thonn</i> )	2005	Dr. Ramadasan Kuttan	Mahatma Gandhi University
11	Botany	Dr. Rekha K	Assistant Professor	A Study On The Mineral Nutrition And Biochemistry Of Some Freshwater Phytoplankters	2004	Dr Sr Merlee Teresa NV	Mahatma Gandhi University
12	Botany	Sr. Dr. Meena K Cheruvathur	Assistant Professor	<i>In Vitro</i> Propagation, Phytochemical Analysis And Antimicrobial Studies Of <i>Rhinacanthusnasutus</i> Linn (Kurz)	2011	Prof. (Dr.) T. Dennis Thomas	Mahatma Gandhi University
13	Botany	Dr. Divya Menon K	Asst.Prof. on contract	Biospevtrum Analysis Of Allied Taxa Of Nothapodytes Found In Kerala With Special Reference To Anticancer Properties	2016	Dr T C Babu	University of Calicut
14	Chemistry	Dr. T Geetha	Assistant Professor	Impact Of Teak And Eucalypt Monoculture On Soils In The Highlands Of Kerala	2008	Dr.M.Balagopalan	Cochin University of Science and Technology
15	Chemistry	Dr. Manju Sebastian	Assistant Professor	Transition Metal Complexes Of Quinoxaine Based Schiff Base Ligands:Synthesis,Characterization And Catalytic Activity Study	2011	Dr. K K Mohammed Yusuff	Cochin University of Science and Technology

16	Chemistry	Dr. Bincy Joseph	Assistant Professor	N-Donor Heterocycles And Their Schiff Bases As Analytical Reagents,Complexing Agents & Corrosion Inhibitors	2011	Dr. Abraham Joseph	University of Calicut
17	Hindi	Dr. May Flower K.A	Assistant Professor	The Havocs Of Communalisam and Extremism In Hindi novels (Post 1970)	2011	Dr. R Surendran (Aarsu)	University Of Calicut
18	Microbiology	Dr Meera C.R	Assistant Professor	Antineoplastic Properties Of Water Soluble Polysachharides Isolated From The Roort Rotting Macrofungus <i>phellinusRimosus</i> (Berk) Pilate	2010	Dr. K K Janardhanan	Mahatma Gandhi University
19	Microbiology	Dr . Dhanya K C	Assistant Professor	Biological Activities And Cellular Radioprotecting Properties Of Metal/Metal Oxide Nanoparticle Bound Drugs And Phytoceuticals	2013	Dr. C K K Nair	Mahatma Gandhi University
20	Microbiology	Dr Mabel Merlen Jacob	Assistant Professor	Microbial Transglutaminase : Purification, Characterization And Bioactive Properties	2013	Dr. S G Prapulla	University of Mysore, Mysore
21	Microbiology	Dr Athul Sandheep .R	Asst.Prof. on contract	Studies On <i>Pseudomonas Fluorescens</i> And <i>Trichodermaharzianum</i> On Biocontrol Of Diseases Of Vanilla In Kerala State	2012	Dr. Jisha M.S., Professor	Mahatma Gandhi University
22	Microbiology	Dr. Greeshma	Asst.Prof. on contract	Studies On The Therapeutic Potential Of Fruiting Bodies An Dcultured Mycelia Derived Components Of An Edible Mushroom <i>Hypsizygusulmarius</i> (Bull.:Fr)	2019	Dr. K K Janardhanan	University of Calicut
23	Physics	Dr. Litty Mathew Irimpan	Assistant Professor	Spectral And Nonlinear Optical Characterization Of Zno Nanocomposites	2009	Dr. P Radhakrishnan & Dr. V P N Nampoori	Cochin University of Science and Technology
24	Sociology	Dr. Binu. K	Assistant Professor	Effect Of Internet Among Scientific Communities In Kerala	2004	Dr. Antony . P V	University of Kerala

25	Zoology	Dr. Dalie Dominic A	Assistant Professor	Biodiversity And Survival Of Indigenous Ornamental Fishes Of Keecheri-Puzhakkal River Systems Of Kerala With Emphasis On Handling And Packing Stress In EtroplusMaculatus	2015	Dr. N D Inasu	Mahatma Gandhi University
26	English	Dr. Bindu Ann Philip	Assistant Professor	The Routes Of The Rootles: AstudyOf The Novels And Short Stories Of ArunJoshi	2008	Dr.Vargese Dolly	University Of Calicut
27	Sanskrit	Dr. K.I. Treesa	Assistant Professor	Mural Paintings In Kerala With Special Reference To Vishnudarmotarapurana	2001	Dr. K V Vasudevan	Sree Sankaracharya University of Sanskrit, Kalady
28	Economics	Dr. Julie P Lazar	Assistant Professor	An Economic Analysis Of Indian Railways: A Study On Two Railway Divisions	2014	Prof (Dr.) K P Mani	Mahatma Gandhi University
29	Economics	Dr.Dhanya Shankar K S	Assistant Professor	Deprivation Among Scheduled Castes In Kerala	2018	Dr. K M Francis Dr. P O Jenson	University of Calicut
30	Economics	Dr. Sini Thomas M	Asst.Prof. on contract	Capital Formation In Kerala Agriculture	2017	Prof (Dr.) K P Mani	University of Calicut
31	Economics	Dr. Neethu S Arakkal	Asst.Prof. on contract	Entrepreneurial Development Of Women In Thrissur District Of Kerala	2017	Dr. D Swami Kannan	Madurai Kamaraj University
32	Malayalam	Dr.Gisha Elizabeth Varghese	Assistant Professor	Personal And Political Facets Of Mother Daughter Relationship – Study Based On The Short Stories Of Madhavikutty ,Sara Joseph And Ashitha	2019	Dr. Manoj K.V	Mahatma Gandhi University
33	Biotechnology	Dr. Megha S V	Assistant Professor	“Food Enzymes Production, Purification, In Silico Characterization And Homology Modelling Using Computational Tools”	2019	Dr S Girija	Bharathiar University