

M.Phil. / Ph.D. Vacancy Positions for the Odd Semester of the academic year 2018-2019

S.No	Programme	Specialisation	Name of the Supervisor	Email ID	Phone No.	Ph.D		M.Phil	
						FT	PT	FT	PT
1	Civil Engineering	Geotechnical/Concrete	Dr. P.D. Arumairaj	arumairaj@karunya.edu	9487846546	1	1	-	-
		Structural Engineering	Dr. N. Anand	nanand@karunya.edu	9442145539	-	1	-	-
		Concrete	Dr. Freeda Christy	freeda@karunya.edu	9994857568	-	1	-	-
		Hydrology, Water Resources, Water & Waste water treatment	Dr. E. J. James	ejamesm@gmail.com	9487846504	-	2	-	-
			Dr. Jegathambal	jegatha@karunya.edu		2	-	-	-
2	Mechanical Engineering	Biomass pyrolysis, gasification,biogas production	Dr. S. Antony Raja	santonyraja@karunya.edu	8526273582	1	1	-	-
		Composites, Friction Stir Welding and allied processes, Nano-Fibers and Applications	Dr. S.J. Vijay	vijayjoseph@karunya.edu	9944516658	1	-	-	-
		Heat transfer, Two Phase Flow and Thermal Systems Design	Dr. L Godson Asirvatham	godson@karunya.edu	9994455741	1	-	-	-
		Drillingof Polymer composites,characterisation of metal matrix and polymermatrixcomposites,Friction stir welding	Dr. R. Raja	raja_r11773@karunya.edu	9345870961	-	1	-	-
		Friction stir welding,Compositematerials,nano surface composites	Dr. Sabitha Jannet	jannet@karunya.edu	9629351203	-	1	-	-
		Phase change heat transfer, electronic cooling and thermal systems	Dr. Brusly Solomon A	brusly@karunya.edu	8220023860	1	-	-	-
3	Aerospace Engineering	Heat Transfer & Propulsion	Dr.G.Jims John Wessley	jims_john@karunya.edu	9487846906	1	1	-	-
		Aerodynamics	Dr.Pradeep Kumar	pradeep_kumar@karunya.edu	9487846513	1	1	-	-
		Space Dynamics	Dr.R.K.Sharma	ramkrishan@karunya.edu	9487846632	1	1	-	-
4	Electronics and Communication Engineering	Device Modeling	Dr. D. Jackuline Moni	moni@karunya.edu	9443577599	1	-	-	-
		Semiconductor memory design and testing, VLSI Circuit implementation	Dr. N. M. Siva Mangai	sivamangai@karunya.edu	9944181844	-	1	-	-
		Image Processing, Computational Intelligence	Dr. D. Jude Hemanth	judehemanth@karunya.edu	9443001874	1	-	-	-
		Semiconductor Device Fabrication and Modeling	Dr. D. Nirmal	nirmal@karunya.edu	9789498810	1	-	-	-
		Wireless Communication, RF Design	Dr. M. Nesasudha	nesasudha@karunya.edu	9443010445	1	1	-	-
		Antenna Design for Wireless Application	Dr. T. Anita Jones Mary	anitajones@karunya.edu	9486035319	1	1	-	-
		Image Processing	Dr. D. Abraham Chandy	abrahamchandy@karunya.edu	9944686808	1	1	-	-
		Image Processing, Biomedical Instrumentation	Dr. J. Anitha	anithaj@karunya.edu	9486078177	1	1	-	-
		Signal Processing and Image Processing	Dr. Shanty Chacko	shanty@karunya.edu	9443417912	1	1	-	-
		Medical Image Processing	Dr. Immanuel Alex Pandian	immans@karunya.edu	9443287300	0	1	-	-
Electrical and		Optimization for microgrid	Dr.A.Immanuel Selvakumar	immanuel@karunya.edu	9994534647	1	-	-	-
		Image Processing, Biometrics, Dorsal Hand vein biometrics	Dr V Evelyn Brindha	evelynbrindha@karunya.edu	9790601852	-	1	-	-
		Smart Grid	Dr.J.Jayakumar	jayakumar@karunya.edu	9894288068	1	-	-	-
		Power Electronics and Drives,Renewable Energy,Electric and Hybrid Vehicle, Power Quality	Dr.V.Jegathesan	jegathesan@karunya.edu	9092551032	-	1	-	-
		Power Electronics, Renewable Energy, Power Quality	Dr.Prawin Angel Michael	prawin@karunya.edu	9843685111	1	1	-	-

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5	Electronics Engineering	Renewable Energy, Soft Computing Techniques, Solar Forecasting and Power Systems	Dr. M.S.P.Subathra	subathra@karunya.edu	9486035316	1	1	-	-
		Renewable Energy Technology, Power Electronics	Dr.M.Lydia	lydiaedwin@karunya.edu	9443445047	1	1	-	-
		Power Electronics and Drives, Renewable Energy, Electric and Hybrid Vehicle, Big Data, Cloud Computing and Machine Learning	Dr. F. T. Josh	josh@karunya.edu	9443474227	1	1	-	-
		Power Electronics and Drives, Soft Computing techniques in electrical machines, Condition monitoring of electrical machines	Dr.K.Vinoth Kumar	vinothkumar@karunya.edu	9944808092	-	1	-	-
6	Electronics and Instrumentation Engineering	Embedded Systems, Control and Instrumentation, Embedded system for biomedical applications, VLSI Design	Dr. X. Anitha Mary	anithamary@karunya.edu	9442348529	1	1	-	-
7	Computer Science and Engineering	Image Processing/Cloud Computing / Network Security	Dr. E. Kirubakaran	ekirubakaran@karunya.edu	9487846604	1	1	-	-
		Cloud Computing / Networking, Network Security/ Sensor Network	Dr. R. Elijah Blessing	elijahblessing@karunya.edu	9487846516	1	1	-	-
		Image Processing	Dr. J. Dinesh Peter	dineshpeter@karunya.edu	9487846543	1	1	-	-
		Software Defined Networking, Internet of Things & Sensor Networks	Dr. Immanuel Johnraja	immanueljohnraja@karunya.edu	9487846532	-	1	-	-
		Big Data Analytics, Software Agents, Computational Intelligence	Dr. E. Grace Mary Kanaga	grace@karunya.edu	9994298003	1	-	-	-
		Cloud Computing, Wireless Sensor Networks, Data Analytics, Software Defined Networks	Dr. S. Salaja	salaja_cse@karunya.edu	9444117657	-	1	-	-
		Medical image compression, Image classification	Dr. D. Sujitha Juliet	sujitha@karunya.edu	9841868225	-	1	-	-
		Computing Security, Biometrics based security, Big Data & Cloud Security	Dr. G. Jasper W. Kathrine	kathrine@karunya.edu	9487846858	1	-	-	-
		Image Processing	Dr. J. Anitha	anitha_j@karunya.edu	9487082701	-	1	-	-
8	Biotechnology	Cancer studies	Dr.V.M. Berlin Grace	berlin@karunya.edu	9894051175	-	2	-	1
		Proteomics and Network biology	Dr.J.Jannet vennila	jannet_r@karunya.edu	9487846612	-	1	-	1
		Plant Biotechnology, Bioremediation, Algae Technology, phytopharmaceuticals and Genomics	Dr. Jibu Thomas	jibuthomas@karunya.edu	9443017893	1	1	-	1
		Medical Biotechnology/Environmental Biotechnology	Dr.S.Murugan	murugan@karunya.edu	7358992623	-	1	-	1
		Bioprocess Engineering and Environmental Biotechnology	Dr. Reya Issac	reya@karunya.edu	9442328624	-	1	-	-
		Immunomodulation	Dr. Muthukumar Nadar	muthukumar@karunya.edu	9566210873	-	1	-	1
		Oral Microbiology/nanotechnology	Dr. Jesse Joel. T	jessejoel@karunya.edu	9487733707	1	1	-	1
		Biofuel production/Biochemical Engineering	Dr. Pinaki Dey	pinakidey@karunya.edu	9893355139	-	1	-	-
9	Bioinformatics	QSAR and Cheminformatics	Dr. Md Afroz alam	afroz@karunya.edu	9487846529	1	1	-	-

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10	Food Processing and Engineering	Traditional Product Technology, Natural Colorants, Nutraceuticals	Dr. T.V. Ranganathan	ranganathan@karunya.edu	9487846976	1	1	-	-
		Biosensors in food industries	Dr. S.Gobikrishnan	gobikrishnan@karunya.edu	9487714788	-	1	-	-
		Food Chemistry	Dr. A. Nishadh	nishadh@karunya.edu	9487085022	-	1	-	-
11	Physics	Crystal Growth, Thin films, Nanomaterials	Dr. Haris M	harismuthiah@karunya.edu	9600960798	1	1	1	-
		Solid State Ionics, Energy Devices	Dr. Sakunthala A	sakunthala@karunya.edu	8838633638	2	1	2	1
		Computational physics	Dr. ABIRAM A.	abiram@karunya.edu	8610367509	1	1	1	-
		Crystal Growth, Biomaterials	Dr. Senthil Kumar M	senthilkumar@karunya.edu	9840044034	1	-	1	-
12	Chemistry	Electrodeposition / Nanomaterials / Hydrogen Energy	Dr. C. Joseph Kennady	kennady@karunya.edu	9487846535	1	-	1	-
		Nanomaterials / Fuel Cells / Electrochemical Capacitors	Dr. A. Samson Nesaraj	drsamson@karunya.edu	9487846541	1	-	1	-
		Bioorganic Chemistry/ Fluorescent Chemosensors	Dr. R. Nandhakumar	nandhakumar@karunya.edu	8098470837	2	1	2	-
		(Electrocatalysts/Photocatalysts/Waste Water Treatment)	Dr. K. Parameswari	parameswari@karunya.edu	9787337589	1	-	1	-
		Bioorganometallic Chemistry/ Hydrogen Production Electrochemical Kinetics	Dr. V. Vijai kanth	wijai kanth@karunya.edu	9944844030	1	-	1	-
		Electrodeposition	Dr. K. Juliet Gnana Sundari	juliet@karunya.edu	9842703815	-	-	1	-
		Opto-electronic Materials / Bioinorganic, Catalysis/ Supramolecular chemistry	Dr. V. Madhu	madhu@karunya.edu	9600691317	1	1	1	-
		Asymmetric synthesis/ Supramolecular chiral chemistry	Dr. N. Ananthi	ananthi@karunya.edu	9488554168	1	1	1	1
		Supramolecular Nano chemistry/ Green chemistry	Dr. Mosae Selvakumar	mosae@karunya.edu	7200867087	1	1	1	1
Alternative fuels Biofuels Organic Synthesis	Dr. A. Obadiah	obadiah@karunya.edu	9944286556	1	-	1	-		
13	Mathematics	Difference Equations	Dr. Daphy Louis Lovenia J.	daphy@karunya.edu	9487846542	1	1	1	1
		Operations Research	Dr. Elizabeth Amudhini Stephen S	elizabeth@karunya.edu	9894141191	-	-	1	-
		Optimization and Membrane Computing	Dr. Hepzibah Christinal A.	hepzibah@karunya.edu	9487846502	1	1	1	-
		Algebra and Discrete Mathematics	Dr. Elavarasan B.	elavarasan@karunya.edu	9443960746	2	2	2	2
		Acceptance sampling plans	Dr. Rebecca Jebaseeli Edna K.	edna@karunya.edu	9443177251	1	-	1	-
		Acceptance sampling plans	Dr. Jemmy Joyce V.	jemmy@karunya.edu	9894261525	1	-	1	-
		Difference Equations	Dr. Gomathi Jawahar G.	gomathi@karunya.edu	9894100105	1	1	-	-
		Impulsive differential equations	Dr. Kavitha V.	kavithabagyam@karunya.edu	9843558046	-	-	1	-
		Solid Mechanics	Dr. Selvamani R.	selvamani@karunya.edu	9842647487	-	-	1	1
		Applied Linguistics, ELT, Stylistics, Cognitive Science	Dr. Sundarsingh J.	sundarsingh@karunya.edu	9443825281	1	1	1	-
		ELT, American studies, Tribal studies	Dr. Jeyachandra S.	jeya@karunya.edu	9487092854	1	1	1	-

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14	English	Indian Literature	Dr. David Wilson D.	davidwilson@karunya.edu	9894251175	1	1	2	-
		Stylistics, Fiction, Tribal studies, ELT	Dr. Poonkodi M.	poonkodi@karunya.edu	9363117760	1	-	1	-
		Christian studies, Poetry, Fiction	Dr. Helen Unius Backiavathy	helenub@karunya.edu	9842080269	1	-	1	-
		Christian studies, Poetry, Fiction	Dr. Corneli Agnes Rosabella R.	rosabella@karunya.edu	9952165658	1	1	1	-
15	Nanosciences and Technology	Nano materials and devices	Dr. Rajesh S.	drsrajesh@karunya.edu	9486256012	1	-	1	-
		Magnetic Nano materails and Targetted drug delivery	Dr. Muthu Vijayan Enoch I.V.	israelenoch@karunya.edu	9486891717	1	1	1	-
		Nano materials, Photocatalysis and Hydrogen generation	Dr. Vidhya B.	vidhya@karunya.edu	9790303097	1	-	1	-
16	Library and Information Science	Library and Information Science	Dr.J.Dominic	dominic@karunya.edu	4222614579	2	2	2	2
			Dr. P.J. Nirmala	nirmala@karunya.edu	9487846637	2	2	2	2
17	Management	Human Resource	Dr. Karthikeyan K	karthikeyan@karunya.edu	9487846544	1	1	-	-
18	Computer Application	Data Mining and Machine Learning	Dr. P. Ranjit Jeba Thangaiah	prijt@karunya.edu	9994767800	1	1	-	-
		Data Mining, Big Data, Bio-Informatics	Dr. D. Ponmary Pushpa Latha	ponmarylatha@karunya.edu	9488460107	1	1	1	-
		Machine Learning, Soft Computing, Natural Language Processing	Dr.C. Beulah Christalin Latha	beulahchristudas@karunya.edu	9442076972	1	-	1	1
		Networking, Image Processing	Dr. V. S. Anita Sofia	anitasofia@karunya.edu	9976612802	1	-	1	1
		Networking	Mrs. Seiya Susan Thomas	seyia@karunya.edu	9443704872	-	-	1	1
		Networking, Machine Learning, Data Mining	Mrs. S. Carolin Jeeva	carol@karunya.edu	9443505403	-	-	1	1
19	Physical Education	Physical Education	Dr. Kaleb Rajan	kalebrajan@karunya.edu	9487846509	-	2	-	6
20	Agriculture	Microbiology	Dr. Vimalin Hena	vimalinhena@karunya.edu	9486461871	1	1	1	1
Total						74	73	45	28
Grand Total						147		73	