

**VMRF(DU)- List of Research Supervisors - 30.10. 2020**

<b>S.No</b>	<b>Subject</b>	<b>Name of the Guide</b>	<b>Thrust Area</b>	<b>Designation</b>	<b>Institution</b>
<b>ARTS &amp; SCIENCES</b>					
1	Bio Chemistry	Dr.B.PrabhaSheela	1.Biochemistry 2.Cancer Biology	Associate Professor	AVIT,Paiyanoor
2	Bio Chemistry	Dr.Rajeshwari	-	Assistant Professor	VMKVMC, Salem
3	Biochemistry	Dr.M.Sridevi	Natural products in diabetes mellitus and cancer	Professor	VMKVEC, Salem
4	Inter-disciplinary (Biochemistry - Pharmacology)	Dr.M.Murugan	1. Hepatotoxicology 2. Diabetes Mellitus 3.Anti Cancer Studies	Professor	AVMC, Chennai
5	Biochemistry & Molecular Biology	Dr.S.Ravikumar	1.Molecular Biology 2.Biochemistry 3.Pharmacogenamics	Associate Professor	AVMC, Pondicherry
6	Chemistry	Dr.V.Anbhzagan	1.Photochemistry and Photocatalysis, 2. Nano-materials, 3. Environmental Chemistry,	Professor	VMKVEC,Salem
7		Dr.P.Ilayaraja	-	Assistant Professor	AVIT,Chennai
8		Dr.P.Nagalakshmi	-	Assistant Professor	AVIT,Chennai
9		Dr.K.Sanghamitra	-	Associate Professor	AVIT,Chennai
10		Computer Science	Dr.P.Sasikala	1. Stochastic process 2. Soft Computing	Associate Professor
11	Dr.M.Prakash		1. Networking, 2. Network Security 3. Wireless Networks 4. Cloud Computing	Assistant Professor	VMCPE, Salem

S.N	Subject	Name of the Guide	Thrust Area	Designation	Institution
12	English	Dr.Jennifer G Joseph	1. Indian Writing in English 2. Feminism 3. Gender Studies. Also researched and published papers	Associate Professor	AVIT,Paiyanoor
13		Dr.P.Saradha	-	Assistant Professor	VMKVEC,Salem
14	Mathematics	Dr.L.Tamilselvi	1.Graph Theory 2.Graph labeling.	Associate Professor	AVIT,Paiyanoor
15		Dr.M.Vijayarakavan	1.Numerical Analysis	Associate Professor	VMKVEC,Salem
16		Dr.V.Amirthalingam	1. Operation Research 2. Stochastic Process and 3. Fuzzy logic	Assistant Professor	VMKVEC,Salem
17		Dr.Thamizhsudar	-	Assistant Professor	AVIT,Paiyanoor
18		Dr.S.Punitha	1.QueuingTheory	Associate Professor	AVIT,Paiyanoor
19		Dr.G.Selvam	1.Stochastic Process 2.Control Theory	Associate Professor	VMKVEC,Salem
20		Dr.V.Ananthan	-	Assistant Professor	AVIT,Paiyanoor
21		Dr.A.K.Bhuvaneswari	-	Assistant Professor	AVIT,Paiyanoor
22		Physics	Dr.C.Senthil Kumar	1.Nonlinear Dynamics.	Professor
23	Dr.R.Sethupathi		-	Associate Professor	VMKVEC,Salem
24	Dr.G.Suresh		-	Associate Professor	AVIT,Paiyanoor
25	Dr.G.Latha		-	Associate Professor	AVIT,Paiyanoor
26	Dr.S.Mohammed Harshulkhan		-	Asst.Professor	VMKVEC,Salem

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27		Dr.Dhanalakshmi	-	Assistant Professor	AVIT,Chennai
28	Commerce	Dr.A.Krishnamoorthy	-	Assistant Professor	AVIT,Chennai
29	Tamil	Dr.Jayabharathi		Assistant Professor	AVIT Campus, Paiyanoor
30	Statistic	Dr.U.Niyamathulla		Professor	VMCON,karaikal
31	Zoology	Dr.Thirumeni		Tutor	VMMCH,Karaikal

**MANAGEMENT**

32	Management	Dr.G.Murugesan	1.Human Resource. Management 2.Marketing	Professor	VMKVEC, Salem
33		Dr.P.Marish Kumar	1. Marketing 2. HR	Associate Professor	VMKVEC,Salem
34		Dr.P.M.Murali	1.Human Resource Management	Associate Professor	VMKVEC,Salem
35		Dr.Sheela Mary .V	-	Professor	AVIT, Paiyanoor

**DENTISTRY**

36	Dentistry (Oral Medicine & Radiology)	Dr.N.Mohan	1. Oral Cancer 2. Diagnosis & Investigation in Cancer 3. Pre cancer	Professor	VMSDC,Salem
37	Dentistry (Periodontia)	Dr.R.Saranyan	1. Periodontal Health & Disease 2. Periodontal Manifestation of Systemic diseases 3. Dental implants 4.Periodontal Surgery 5. Microbiology of Periodontium in Health and disease 6. GCF & Saliva	Professor	VMSDC,Salem

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38	Dentistry (Periodontics)	Dr.Sayee Ganesh	1. Microbiology 2. Molecular Biology 3. Periodontics	Professor	VMSDC,Salem
39	Dentistry (Periodontics)	Dr.R.Madhumala	1. Periodontics	Professor	VMSDC,Salem
40	Dentistry (Prosthodontics)	Dr.Jayashree	1. Dental Materials 2. Oral cancer, markers and diagnosis, 3. Oral & Maxillofacial Prosthesis 4. .Implantology 5. Removable Fixed partial dentures 6. Complete denture prosthesis	Professor	VMSDC,Salem
<b>ENGINEERING &amp; TECHNOLOGY</b>					
41	Biotechnology	Dr.Karthiga Devi	-	Assistant Professor	AVIT,Chennai
42		Dr.J.Madhusudhanan		Associate Professor	AVIT,Paiyanoor
43		Dr.Nirmala.A		Assistant Professor (Gr-II)	AVIT,Paiyanoor
44	Bio-Informatics	Dr.D.Anusuya	-	Assistant Professor	VMKVEC,Salem
45	Bio. Engineering /Environmental Science	Dr.Devika.R	1.Biotechnology 2.Environmental Sciences	Professor	AVIT,Paiyanoor
46		Dr.R.Subbaiya	-	Associate Professor	AVIT,Paiyanoor
47	Bio Medical Engineering	Dr.N.Babu	1.Biomedical Instrumentation, 2. Hemorheology, 3.Biomechanics 4.Physiological Control Systems	Professor	VMKVEC, Salem
48		Dr.T.Subramani	1.Civil Engineering	Professor	VMKVEC, Salem

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49	Civil Engineering	Dr.S.P.Sangeetha	1.Concrete Technology 2.Structural design 3.Rehabilitation of structures	Professor	AVIT,Paiyanoor
50		Dr.D.S.Vijayan	-	Assistant Professor	AVIT,Paiyanoor
51		Dr.P.S.Aravind Raj	1.Structural Engineering	Associate Professor	AVIT,Paiyanoor
52		Dr.R.Divahar	1.Structural Engineering	Associate Professor	AVIT,Paiyanoor
53	Computer Science & Engineering / IT/Biomedical	Dr.A.Nagappan	1. Bio Medical Engineering 2. Electronics & Control	Professor	VMKVEC, Salem
54	Computer Science & Engineering / IT	Dr.M.Nithya	1. Networking 2. Cloud and Grid Computing 3.Security 4. Data Mining and Warehousing 5. Image Processing	Professor	VMKVEC, Salem
55		Dr.R.S.Shanmugasundaram	1. Digital image processing 2 Medical Imaging	Professor	VMKVEC, Salem
56		Dr.P.Gnanasekar	1.Medical Imaging 2. CSE	Professor	AVIT, Paiyanoor
57		Dr.Sasikala.K	1.Wireless Networks, 2.IoT 3.Cloud Computing	Associate Professor	VMKVEC, Salem
58		Dr.Jaichandran R	1.Wireless Sensor Networks	Professor	AVIT,Paiyanoor
59		Dr.K.L.Shanmuganathan	-	Principal & Professor	AVIT,Paiyanoor
60		Dr.S.Senthilkumar	-	Assistant Professor	VMKVEC,Salem
61		Dr.S.Rajaprakash	1.Computational Intelligence	Associate Professor	AVIT,Paiyanoor
62		Dr.K.Boopathy	1.DSP application to power electronics & drive 2.Design of power Convertors	Professor	AVIT,Paiyanoor

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63	EEE	Dr.G.Ezhilarasan	1.Power Electronics 2.Solid State DC & AC Drives 3.Renewable Energy Systems 4.Distributed Generation & Micro Grid.	Professor	AVIT,Paiyanoor
64		Dr.R.Sankarganesh	-	Associate Professor	VMKVEC,Salem
65		Dr.Devarajan	-	Professor	VMKVEC,Salem
66	ECE	Dr.P.Selvam	1.Power Electronics 2.Renewable Energy Sources 3.Power Systems 4.Embedded Systems	Professor	VMKVEC, Salem
67		Dr.T.Muthumanickam	1Materials for Electronics Communication 2.VLSI Design and Security 3.VLSI Testing and Optimization 4.Securing the Embedded Systems Coding 5.Cryptography and Information Theory 6.Communications and Signal Processing 7.Computing Hardware Systems and Architecture	Professor	VMKVEC, Salem
68		Dr.D.Vinod Kumar	1.Materials for Electronics 2.VLSI Design and Security 3.VLSI Testing and Optimization 4.Securing the Embedded Systems 5.Communications and Signal Processing 6.Computing Hardware Systems and Architecture	Professor	VMKVEC, Salem
69		Dr.T.Sheela	1.VLSI Design 2.Signal Processing	Associate Professor	VMKVEC, Salem

S.N	Subject	Name of the Guide	Thrust Area	Designation	Institution
70		Dr.L.K.Hema	1.Wireless Sensor Networks 2.Internet of Things 3.WLSI	Associate Professor	AVIT,Paiyanoor
71		Dr.M.Ravindran	-	Professor	AVIT,Paiyanoor
72		Dr.D.Vijendra Babu	-	Professor	AVIT,Paiyanoor
73	Mechanical Engg.	Dr.K.G.Muthurajan	-	Professor	VMKVEC, Salem
74		Dr.M.Prabhakar	1.Alternative Fuels 2. IC Engines Performance	Professor	AVIT, Paiyanoor
75		Dr.Venkatesan.S	1. Material Science 2. Welding Metallurgy 3. Metal Joining	Professor	VMKVEC, Salem
76		Dr.S.Nataraja	-	Associate Professor	VMKVEC,Salem
77		Dr.Bubesh Kumar	-	Associate Professor	AVIT,Paiyanoor
78		Dr.Sangeetha Krishnamoorthi	-	Associate Professor	AVIT,Paiyanoor
<b>HOMOEOPATHY</b>					
79	Homoeopathy	Dr.Sunny Mathew	-	Professor	VMHMC & ,Salem
80		Dr.Nisha Paul.E	-	Professor	VMHMC & ,Salem
81		Dr.K.L.Babu	-	Professor	VMHMC & ,Salem
<b>MEDICINE</b>					
82		Dr.K.R.Srinivasan		Professor	AVMC,Puducherry

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83	Anatomy	Dr.Deepthi Sasthri	1. Gross Anatomy 2. Medical Education	Professor	VMMC,Salem
84		Dr.Senthil Kumar B	1.Male Infertility	Assistant Professor	VMKVMC, Salem
85		Dr.V.Rajitha	1.Genetics 2.Radiology 3.Anthropology 4.Gross Anatomy	Assistant Professor	VMKVMC, Salem
86		Dr.S.Kavitha	1. Histology 2.Heart related	Assistant Professor	VMKVMC, Salem
87		Dr.Santhini Arulselvi.K	-	Professor & HOD	VMMC,Karaikal
88		Dr.J.Kalaivanan	-	Associate Professor	VMMC,Karaikal
89		Dr.Udaya sankari T	-	Asst.Professor	VMMC & H, Karaikal
90		Anaesthesia	Dr.K.Cheran	-	Professor & HOD
91	Dr.Brindha			Professor & HOD	VMKVMC,Salem
92	Dermatology	Dr.P.Oudeacoumar	-	Professor & HOD	AVMC,Puducherry
93	General Surgery	Dr.G.Ambujam		Professor & Dean	VMMCH,Karaikal
94		Dr.S.Madhivanan	-	Professor	AVMC,Puducherry
95	Orthopaedics	Dr.Arunmozhimaran Vijayababu	-	Professor & HOD	AVMC,Puducherry
96	General Medicine	Dr.Sakthivel	1.General Medicine	Professor	VMMC,Karaikal
97		Dr.S.Vithiavathi	-	Professor & HOD	AVMC,Puducherry
98		Dr.T.Thanga Panneer Selvam		Professor	VMMC,Karaikal
99		Dr.Vijayasamundeeswari.C.K	1.Diabetics Mellitus 2. Coronary Artery 3. Hemodialysis	Professor	VMKVMC & H, Salem.



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100	Biochemistry (Medical)	Dr.D.Ponnudhali	1.Genetics 2. Clinical Chemistry	Associate Professor	VMKVMC & H, Salem.
101		Dr.Priya K Dhass	1.Metabolic Syndrome 2. Diabetes Mellitus 3. Thyroid Disorder	Assistant Professor	VMKVMC, Salem
102		Dr.Lakshmi Prabha	-	Associate Professor	VMMC,Karaikal
103	Community Medicine	Dr. S. Sangeetha	1.Mother and Child health & Nursing	Professor	VMKVMC & H, Salem.
104	ENT	Dr. S. Shivakumar	-	Professor	VMKVMC & H, Salem.
105	Ophthalmology	Dr.K.Ezhil Vendhan	-	Professor & HOD	VMKVMC, Salem
106	Microbiology (Medical)	Dr.Sethumadhavan	1.HIV/AIDS 2.Tuberculosis	Professor	AVMC, Puducherry
107		Dr. Indhra Priyadharshini. R	1.Antibioticresistance	Professor	VMKVMC & H, Salem.
108		Dr.R.Latha	-	Associate Professor	AVMC,Puducherry
109	Pathology	Dr. R. Thamilselvi	1.Female Genital tract cancer. 2.Brain Tumor.	Professor	VMKVMC & H, Salem.
110	Pharmacology (Medical)	Dr.Sivaraj	1.Human Research 2.Animal Research & 3.Nursing	Professor	AVMC, Pondicherry
111		Dr.Rajaram.S	1.Herbal drugs research-a. Flavanoids like Hesperidin, Quercetin, b. Nymphaea alba flower extract. 2.Rational use of medicines 3.Comparitive drug trials in diabetes, hypertension, allergic rhinitis, Arthritis.	Professor	VMKVMC, Salem
112		Dr. E. Manivannan	1.Diabetology	Professor	VMKVMC & H, Salem.
113		Dr.Annabella Rajaseharan	-	Professor	VMMC,Karaikal
114			Dr. V. Milind V Bhutkar	'Exercise physiology and related	Professor

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115	Physiology (Medical)	Dr. V. Suganthi	Physiology related topics- Human and Animal research.	Professor	VMKVMC & H, Salem.
116		Dr.P.P.Sheela Joice	-	Assistant Professor	VMKVMC, Salem
117		Dr.V.Manibalan	-	Assistant Professor	VMMC,Karaikal
118	Psychiatric	Dr.Kannabiran.R.T	-	Professor & HOD	VMMC,Karaikal
<b>NURSING</b>					
119	Nursing	Dr.K.Kamala	Nursing	Professor	VMCN,karaikal
120		Dr.V.Selvanayaki	Maternal and Child Health	Professor	VMCN,Salem
121		Dr.G.Muthamilselvi	Nursing	Professor	VMCN, Puduchery
122		Dr.K.Maheswari	srid	Professor	VMAC, Salem
123		Dr.S.Malathi	Geriatric Nursing,School Health Nursing	Professor	VMACN,Salem
124		Dr.S.Parimala	OBG	Professor	VMACN,Salem
125		Dr.T.Puvana	OBG	Asst.Professor	VMACN,Salem
126		Dr.Sasi Vaithilingam	-	Professor	VMCN,Puducherry
<b>PHARMACY</b>					
127		Dr.B.Jaykar	phytochemical research	Registrar	VMRF(DU),Salem
128		Dr.M.V.Kumudhavalli	1.Herbal drug standardization, 2.Multicompound analysis of drugs, 3.Isolation & Purification method development & validation.	Professor	VMCP, Salem
129		Dr.B.Arul	1.Novel drug delivery systems, 2.Pharmacological Screening of medicinal plants to synthetic compounds, 3. Clinical research.	Professor	VMCP, Salem

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130	Pharmacy	Dr.Sri Venkateswaralu	1.Isolation Techniques of Microorganisms, formulation & evaluation, 2. Microsphere, 3.Controlled drug delivery systems	Professor	VMCP, Salem
131		Dr.M.Kumar	1.Synthesis and Isolation of Medicinal compounds	Professor	VMCP, Salem
132		Dr.R.Margret Chandira	1.Extraction, 2. Pharmacological evaluation of medicinal plants, 3.Controlled drug delivery systems	Professor	VMCP, Salem
133		Dr.J.Banurekha	Isolation and characterization of plant extracts	Professor	VMCP, Salem
134		Dr.R.Kothai	Pharmacological Screening of Natural products & Synthetic compounds	Professor	VMCP, Salem
135		Dr.Muruganantham.V	Novel drug delivery system, development & evaluation of microsphere & microsponges	Professor	VMCP, Salem
136		Dr.V.Gomathi	Antidiabetic, Anticancer, Neuro pharmacology, hepato protective screening methods	Professor	VMCP, Salem
137		Pharmacy	Dr.Vijayasankar	Novel drug delivery system, Evaluation of Microspheres, mucoadhesions and gels.	Associate Professor
138	Dr.D.Umamaheswari		Method development & validation multicomounds, Bioanalytical method development & validation	Professor	VMCP, Salem
139	Dr.S.Alexandar		Method development & validation of new drug formulation, Bioanalytical method development & validation	Assistant Professor	VMCP, Salem

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140		Dr.A.Pasupathi	-	Professor	VMCP, Salem
<b>PHYSIOTHERAPY</b>					
141	Physiotherapy	Dr.D.Prabakara Doss	Sports Physiotherapy which was entitled "Effects of static stretching and physiotherapeutic modalities on triceps surae muscle to manage plantar fasciitis"	Professor	VMC of Physiotherapy, Salem
142		Dr.K.Mohanraj	-	Professor	VMC of Physiotherapy, Salem
<b>ALLIED HEALTH SCIENCES</b>					
143	Public Health	Dr.B.Sendilkumar	Public Health	Dean	School of Allied Health Sciences,Salem

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