

CENTRE FOR RESEARCH
Anna University of Technology Chennai
CPT Campus, Tharamani, Chennai – 600 113.

LIST OF NEW SUPERVISORS

FACULTY OF CIVIL ENGINEERING

Sl.No	Ref.NO	Name & Address	Area Specialization
1.	AUTC/Ph.D/2011(N)/CE 001	Dr. D. Elango Professor & Head Department of Civil Engineering Valliammai engineering College Kattangualthur – 603203	Environmental Engineering
2.	AUTC/Ph.D/2011(N)/CE 002	Dr. D.S. Ramachandra Murthy Principal St. Peter's College of Engineering and Technology Avadi , Chennai – 600 054	Structural Engineering
3.	AUTC/Ph.D/2011(N)/CE 003	Dr. V. Kanakasabai Principal Vels Srinivasa college of Engineering And Technology, Thalambur, Navalur, kancheepuram – 603 103	Environmental

Faculty of Mechanical Engineering

Sl.No	Ref.No	Name	Area Specialization
1.	AUTC/Ph.D/2011(N)/ME001	Dr. N. Muthukrishnan Professor & Head Department of Automobile Engineering Sri Venkateswara College of Engineering Pennalur, Sriperumbudur – 602 105 mk@svce.ac.in	Manufacturing / Metal cutting
2.	AUTC/Ph.D/2011(N)/ME002	Dr. R. Arularasan Assistant Professor Department of Mechanical engineering University College of Engineering Arni Sathya Vijaya Nagaram, Arni – 632 317 vrarasan@gmail.com	Heat Transfer – computational Fluid dynamics (CFD) simulation – energy Studies
3.	AUTC/Ph.D/2011(N)/ME003	Dr. K. Mani Professor /Principal Department of Mechanical Engineering Panimalar Engineering College Nazarethpet, Poonamallee Chennai – 600 123 manipanimalr@gmail.com	Thermal Sciences, Refrigeration and air- conditioning, IC engines & optimization techniques
4.	AUTC/Ph.D/2011(N)/ME004	Dr. A.T. Ravichandran Principal Mailam Engineering College Mailam - 604 304 Tindivanam T.K. Villupuram District atrmathy@rediffmail.com	Industrial engineering
5.	AUTC/Ph.D/2011(N)/ME005	Dr. R. Ramadoss Professor Department of Mechanical Engineering St. Joseph's College of Engineering Chennai – 119 ramdesur@yahoo.co.in	Materials Engineering/Metal Forming
6.	AUTC/Ph.D/2011(N)/ME006	Dr. V. Edwin Geo Professor Department of Mechanical Engineering GKM College of Engineering & Technology Alappakkam Meppedu Road, Chennai – 63	Thermal engineering internal Combusion engines
7.	AUTC/Ph.D/2011(N)/ME007	Dr. R. Venkatasamy Professor – Department of Mechanical Engineering, Saveetha Engineering College, Saveetha Nagar, Thandalam, Chennai – 602 105 principal@saveetha.ac.in	Automobile Vehicle Design

Sl.No	Ref.No	Name	Area Specialization
8.	AUTC/Ph.D/2011(N)/ME008	Dr. k. Purushothaman Professor & Head Department of Mechanical Engineering St. Peters College of Engineering and Technology Avadi, Chennai – 54 purukrishnan@yahoo.co.in	Thermal Sciences,
9.	AUTC/Ph.D/2011(N)/ME009	Dr. S. Arul Professor & Head Department of Mechanical Engineering Panimalar Engineering college, Nazarethpet, Poonamallee, Chennai – 123 Dr.aruls@gmail.com	Manufacturing Egng, Advance Materials Engineering
10.	AUTC/Ph.D/2011(N)/ME010	Dr. B. Anandronald Associate Professor Department of Mechanical Engineering SSN College of Engineering Old Mahabalipram Road, SSN Nagar Kalavakkam – 603 110 anandronald@rediffmail.com	Mechanical Engineering
11.	AUTC/Ph.D/2011(N)/ME011	Dr. A. Shanmuga Sundaram Professor & Head Department of Mechanical Engg Rajalakshmi Inst of Technology Chennai – 107 Drs29@yahoo.co.in	Heat Transfer
12.	AUTC/Ph.D/2011(N)/ME012	Dr. M. Rajaram Narayanan Professor Department of Mechanical Engineering Adhiparasakthi Engineering College, Melmaruvathur	Computer Vision, Image Processing
13.	AUTC/Ph.D/2011(N)/ME013	Dr. R. Edison chandraseelan Professor/Department of Mechanical Engineering Adhi college of engineering & Technology Puliampakkam Edisonphd1@gmail.com	Non-traditional Machining
14.	AUTC/Ph.D/2011(N)/EE 014	Dr. K. Mahadevan Professor Department of Electrical and Electronics Engineering, RMD Engineering College, Kavarapettai – 601 206 mahadevand@rediffmail.com	Power System Engineering

Faculty of Electrical Engineering

Sl. No	Ref.No	Name & Address	Area Specialization
1.	AUTC/Ph.D/2011(N)/EE 001	Dr. T. S. Sivakumaran Professor & Principal A.R. Engineering College Vadakuchipalayam Kappiyampuliyur Post Villupuram – 605 601 Praveen_tss@rediffmail.com	Power Electronics
2.	AUTC/Ph.D/2011(N)/EE 002	Dr. A Balaji Ganesh Professor TIFAC – Core Velammal engineering College Surapet, Chennai – 66 abganesh@velammal.org	Electrical and Electronics Engineering
3.	AUTC/Ph.D/2011(N)/EE 003	Dr. N. Kalaiarasi Professor Department of ECE RMD Engineering College, Kavaripettai, Chennai – 206 Kalaiarasipol_n69@yahoo.co.in	Electrical Drives
4.	AUTC/Ph.D/2011(N)/EE 004	Dr. H. Ranganathan Professor Department of ECE Sakthi Mariamman Engineering College, Thandalam – 602 105 ranlal@yahoo.com	Information Communication Engineering

Faculty of I & CE

Department of ECE

Sl. No.	Ref. No.	Name & Address	Area Specification
1.	AUTC/Ph.D/2011(N)/ICE/ECE 001	Dr. V. Nagarajan Associate Professor Department of Electronics and Communication Engineering Adhiparasakthi engineering College Melmaruvathur – 603 319 Nagarjanece31@rediffmail.com	Communication system
2.	AUTC/Ph.D/2011(N)/ICE/ECE 002	Dr. S. Ramasamy Professor Department of ECE RMK Engineering College Kavaraipettai - 601 206 ramsphd@gmail.com	VLSI
3.	AUTC/Ph.D/2011(N)/ICE/ECE 003	Dr. N. Kumaratharan Assistant Professor Department of ECE Vel's Srinivasa College of Engineering & Tech, Thanlambur, Chennai – 103 kumaratharan@rediffmail.com	Wireless Communication and Spread Spectrum Techniques
4.	AUTC/Ph.D/2011(N)/ICE/ECE 004	Dr. V. Ranganathan Professor & Head Department Of ECE KCG College Of Technology Rajiv Gandhi Salai Karapakkam, Chennai – 97 nodece@kcgcollege.com	Control System
5.	AUTC/Ph.D/2011(N)/ICE/ECE 005	Dr. K. Helen Prabha Professor & Head Department of ECE RMD Engineering College Kavaraipettai – 601 206 helanprabha@yahoo.com	Information and Communication
6.	AUTC/Ph.D/2011(N)/ICE/ECE 006	Dr. K. Venkatalakshmi Lecturer Department of ECE, UCET, Melpakkam, Iyyanthoppe, Thindivanam – 6 Venkata_krish@yahoo.com	Soft computing applications decision based methods, Machine learning, optimization algorithms

7.	AUTC/Ph.D/2011(N)/ICE/ECE 007	Dr. V. Jeyalakshmi Professor Department of ECE Rajarajeswari Engineering College, Chennai – 600 095 jpjeya@gmail.com	Mobile Communication, software Radio
8.	AUTC/Ph.D/2011(N)/ICE/ECE 008	Dr.D. Sivakumar Professor & Head Information Technology Adhiparasakthi engineering College Melmaruvathur – 603 319 dgsivakumar@sify.com	Mobile computing, MANETs, Distributed Computing and Wireless Sensor Networks
9.	AUTC/Ph.D/2011(N)/ICE/ECE 009	Dr. E.N . Ganesh HOD/Professor Department of IT Rajalakshmi Inst of Technology Chennai – 107	ECE
10.	AUTC/Ph.D/2011(N)/ICE/ECE 010	Dr. M. Sumathi Professor Department of IT, R,M,K, Engineering College, Kavaraipeetai, Gummidipoondi – 601 206 nnsuma@yahoo.com	Optical Networks

FACULTY OF I&CE

COMPUTER SCIENCE AND ENGINEERING

Sl. No.	Ref. No.	Name & Address	Area Specialization
1.	AUTC/Ph.D/2011(N)/ICE/CSE 001	Dr. S. Letitia Assistant Professor Department of ECE Thanthai Periyar Government Institute of Technology Vellore – 2	Image Processing , VLSI Design
2.	AUTC/Ph.D/2011(N)/ICE/CSE 002	Dr. T. Sasikala Principal SRR Engineering College Mamallapuram Road, Chennai – 603 103 Sasi_madhu2k2@yahoo.co.in	Computer Science and Engineering
3.	AUTC/Ph.D/2011(N)/ICE/CSE 003	Dr. M.Ramakrishnan Professor & Head Department of Information Technology Velammal Engineering College Chennai – 66 ramkrishod@gmail.com	Neural Networks & Parallel computing
4.	AUTC/Ph.D/2011(N)/ICE/CSE 004	Dr. K. Somasundaram Professor Department of CSE RMD Engineering College Kavaraipettai – 601 206 Somas72@yahoo.com	Computer Networks – Grid Computing
5.	AUTC/Ph.D/2011(N)/ICE/CSE 005	Dr. P. Dhavachelvan Associate Professor, Department of Computer Science, Pondicherry University – 605 014	Computer Science and Engineering
6.	AUTC/Ph.D/2011(N)/ICE/CSE 006	Dr. G. Sumathi Professor & Head Department of Information Technology Sri Venkateswara College of engineering Pennalur, Sriperumbudur – 602 105	Parallel and Distributed Computing Computer Networks
7.	AUTC/Ph.D/2011(N)/ICE/CSE 007	Dr. T. Ravi Professor & Head Department of CSE KCG College of Technology Karapakkam, Chennai – 97	Data Mining & networks

Faculty of Management

Sl. No	Ref. No.	Name	Area Specialization
1.	AUTC/Ph.D/2011(N)/MGT 001	Dr. K. Maran Professor & Director Management Studies, Sri Sai Ram Engg. College, West Tambaram, Chennai -44	Finance, Marketing, Human Resource
2.	AUTC/Ph.D/2011(N)/MGT 002	Dr. L. Vijay Professor & Head Department of Management Science S.A. Engineering College, Poonamalle, Avadi Road, Veerarahavapuram,	Human Resource management
3.	AUTC/Ph.D/2011(N)/MGT 003	Dr. Mu. Subrahmanian Professor Department of Management Science, Velammal Engineering College, REdhills Ambathur Road, Surapet, Chennai – 66	Marketing & Human Resources
4.	AUTC/Ph.D/2011(N)/MGT 004	Dr. R. Tamarasan Professor & Head Department of Mgt Studies Sree Sastha Institute of Engg & Tech Chembarambakkam, Chennai – 123	Services Marketing
5.	AUTC/Ph.D/2011(N)/MGT 005	Dr. R. Senapathi Director Department of Management Studies Adhiparasakthi engineering College Melmaruvathur – 603 319	Marketing Management System
6.	AUTC/Ph.D/2011(N)/MGT 006	Dr. N. Thangavel, Principal, Management Studies, Department of Management Studies, Jeppiar Engineering College, Old Mahapaliburam Road, Chennai – 600 119.	Finance, Marketing and Human Resources Management

Faculty of S & H

Sl.No	Ref.No	Name	Area Specialization
1	AUTC/Ph.D/2011(N)/S&H/MA001	Dr. D. Sivaraj Professor Department of Mathematics GKM College of Engineering & Technology Perungalathur, Chennai – 63	Topology (Mathematics)
2	AUTC/Ph.D/2011(N)/S&H/PH 001	Dr. P. Dennis Christy Assistant Professor Department of Physics GKM college of engineering and Technology Allappakkam – Mappedu Road, Perungalathur, chennai – 63	Material Science
3	AUTC/Ph.D/2011(N)/S&H/PH 002	Dr. A. Kandasamy Professor & Head Department of Physics Sriram engineering college Perumalpattu – 602 024	Crystal Growth and characterization
4	AUTC/Ph.D/2011(N)/S&H/PH 003	Dr. S. Deepa Assistant Professor Grade II Department of Science and Humanities Jerusalem college of Engineering Velacherry main Road, Narayanapuram Chennai – 100	Photonics
5	AUTC/Ph.D/2011(N)/S&H/PH 004	Dr. M. Priya Assistant Professor Department of Physics Veltech Multitech Dr. Rangarajan Dr. Sakuntala Engg Colelge, Avadi, Chennai	Crystal Growth characterization
6	AUTC/Ph.D/2011(N)/S&H/PH 005	Dr. S. Krishnan Assistant Professor Dept, of Physics RMK Engineering College Kavaraipettai	Crystal Growth
7	AUTC/Ph.D/2011(N)/S&H/PH 006	Dr. G. Parthipan Assistant Professor Department of Physics Thiruvalluvar College of Engineering And Technology Pin – 604 505	Dielectric Physics

Sl.No	Ref.No	Name	Area Specialization
8	AUTC/Ph.D/2011(N)/S&H/CM 001	Dr. N. Senthil Kumar Assistant Professor Department of Chemistry Sri Nandhanam College of Engineering & Technology Tirupattur, Vellore Dt – 635 601	Electrochemistry/Environmental Science
9	AUTC/Ph.D/2011(N)/S&H/CM 002	Dr. Shaleesha A. Stanley Professor & Head Department of Biotechnology Jeppiar Engineering College Old Mahabalipuram Road Chennai – 600 119	Marine Biotechnology/environmental Biotechnology
10	AUTC/Ph.D/2011(N)/S&H/CM 003	Dr. G. Sivaprasad Lecturer Department of Chemistry University College of Engineering Thindivanam , Melpakkam – 604 301	Applied Chemistry –organic Chemistry , Forensic Science
11	AUTC/Ph.D/2011(N)/S&H/CM 004	Dr. A. Kannan Assistant Professor Department of chemistry P.T. lee chengakvaraya Naicker college of Engineering & Technology OOvery Veliyur post, Kanchipuram – 631 502	Adsorption Process, water treatment green chemistry corrosion etc.,
12	AUTC/Ph.D/2011(N)/S&H/CM 005	Dr. K.N. Marimuthu Professor Department of Chemistry Panimalar engineering College Bangalore Trunk Road, Poonamallee Chennai – 123	Inorganic chemistry
13	AUTC/Ph.D/2011(N)/S&H/CM 006	Dr. J. Veronica shalini Associate Professor Department of Biotechnology Jeppiaar Engineering college Rajiv Gandhi Salai, Chennai	Cancer Biology
14	AUTC/Ph.D/2011(N)/S&H/CM 007	Dr. K. Vijayaraghavan Professor & Principal Sri Lakshmi Ammal Engineering College Thiruvancheri, Selaiyur, Chennai – 73 Vijaya025@yahoo.com	Environmental Chemistry

Sl.No	Ref.No	Name	Area Specialization
15	AUTC/Ph.D/2011(N)/S&H/CM 008	Dr. M. Rajathi D Modilal Assistant Professor Department of Biotechnology Karpaga Vinayaga College of engineering and Technology GST Raod, Kanchipuram rajathimary@gmail.com	Biochemistry
	AUTC/Ph.D/2011(N)/S&H/CM 009	Dr. C. Thangaraja Lecturer Department of chemistry University college of Engineering Tindivanam, Melpakkam	Inorganic and analytical chemistry
	AUTC/Ph.D/2011(N)/S&H/EL 001	Dr. S. Kumaran Lecturer Department of English University college of Engineering Tindivanam Melpakkam, Tindivanan – 604 001	Literary theory, Indian Literature, British Literature, American Literature , ELT, Eco criticism
	AUTC/Ph.D/2011(N)/S&H/MCA001	Dr. J. Jebamalar Tamilselvi Professor Department of MCA Jaya engineering College, Tiruninravur Chennai – 24	Data Mining & Ware Housing

Faculty of Technology

Sl.No	Ref. No.	Name	Area Specialization
1.	AUTC/Ph.D/2011(N)/TECH 001	Dr. Syed Amanulla Assistant Professor Department of Plastic Technology CIPET, Chennai – 32 samanulla@yahoo.com	Polymer Technology

Sd/-
DIRECTOR
Centre for Research