

## FACULTY ACHIEVEMENTS

**Dr. Komala James** received Financial assistance under Seminar Grant Scheme of **Rs.1,50,000/-** from AICTE for conducting National Conference on Recent Trends in Wireless Communications and Networking on 7<sup>th</sup> & 8<sup>th</sup> March 2014.

### Academic Year 2015-16:

Sl.No.	Name of the Staff	Achievements
1	Dr.UshaBhanu	Published a Book titled "Principles of Digital Signal Processing".
2	Dr.C.Amali	Delivered a talk on " Next Generation Networks:4G and Beyond" at SRM University.
3	Ms. N.Subhashini	Topper of Certified Candidates in "Basic Tools of icrowave Engineering " conducted by NPTEL.
4	Mr.C.Saravanakumar	Received appreciation from Tamil Nadu State Government for Blood donation.
5	Ms.R.Birundha	Topper of Certified Candidates in "Basic Tools of Microwave Engineering " conducted by NPTEL.

### Academic Year 2016-17:

Sl.No.	Name of the Staff	Achievements
1	Dr.M.Murugan	'Anna University National Award for Outstanding Academic' for honoring the most outstanding teacher from Degree Level Institutions at 46th ISTE National Annual Convention, Gulzar group of institutes, Ludhiana.
2	Dr.Komala James	Delivered a lecture on 'Optical Networks' on a seven day Faculty development programme on 'Optical Communication and Networks' at Sri Sairam Engineering College, Chennai.
3	Dr.UshaBhanu	"Principles of Digital Signal Processing " book reprinted with additional Topics. Endorsed Senior Woman Educator & Scholar award for her contribution to Teaching & Scholarly activities in the field of Information and Communication Engineering. Acted as Chairperson for the Symposium E-VLSI Design: Circuits, Systems and Applications as a part of 'International Conference on the Next Generation Electronic Technologies: Silicon to Software on 25.03.2017. TNSCST Fund received for completion of Project.
4	Dr.S.Ramesh	IEEE MTT - S Madras Chapter – Office Bearer for 2017.
5	Ms. T.S.Sheriba	TNSCST Fund received for completion of Project.

**Academic Year 2017-18:**

<b>Sl.No.</b>	<b>Name of the Staff</b>	<b>Achievements</b>
<b>1</b>	Dr.Komala James	Presented the Project Proposal under Margdarshan Scheme at All India Council for Technical Education Headquarters, Nelson Mandela Marg, Vasant Kunj, New Delhi.
		Chaired a Session in the International Conference on 'Informatics, Robotics, Construction & Communication (ICIRCC'18) at Peri Institute of Technology, Chennai.
		Delivered a lecture on the 'Microprocessor 8085' on 'Microcontroller 8051' for a Two Day Faculty Development Programme.
		Conducted the NBA MOCK Audit in ECE & EIE departments of Easwari Engineering College, Ramapuram, Chennai.
<b>2</b>	Dr.S.Ramesh	Outstanding Contribution in Reviewing - certified by Elsevier - AEUE - International Journal of Electronics and Communications.
<b>3</b>	Mr.C.Saravanakumar	Guided Student Project Funded by VEC.
		Received a 'Research Excellence Award-2017' for his research on 'A Substrate Biased Full Adder Circuit' in the Institute of Exploring Advances in Engineering (IEAE) an ISO 9001:2015 certified institute, accredited by EA-JAS.
<b>4</b>	Mr.A.Anbarasan	Received Appreciation for acting as reviewer for "International Symposium on Computational Intelligence & Applications (ISCIA2017), Malaysia".
		Received Appreciaton for acting as reviewer for "IEEE Colloquium on Signal Processing and its Applications (CSPA2017), Malaysia".

### Academic Year 2018-19:

Sl.No.	Name of the Faculty	Achievements
1	Dr.M.Murugan	Honoured with 'Shri P K Das Memorial Life Time Achiever Award 2018' with cash prize of Rs.25,000/- for his outstanding contribution in the field of Education.
		Attended the ISA's Award Gala for ISA-VEC Student Chapter being the finalist in the section 'Excellence Award, held at Montreal, Canada.
2	Dr.Komala James	Best IETE Student Forum Award was received on the basis of Membership Strength & activities of ISF in the year 2017-18.
		The Topper Award with Gold Elite certification on the 'Educational leadership' on NPTEL Examinations.
		Awarded as 100 Most Dedicated Professors by World Education Congress The 100 Most Dedicated Professors' for Excellence in Education, Leadership & Teaching.
		Awarded "Best Professor in Communication Engineering" during the 11 <sup>th</sup> Innovative DNA Education Leadership Awards held on 16.02.19 at Taj Lands' End, Mumbai for Academic Education.
3	Dr.N.UshaBhanu	Guided Project selected for Grant of Fund from VEC.
		Received Appreciation for Contributing as Reviewer for International Conference on Intelligent Computing conducted by Amrita Vishwa Vidyapeetham.
4	Dr.S.Ramesh	Elected as a member of IEEE Antennas and Propagation Society Madras Chapter.
		Elevated to IEEE Senior Member (No.91146920).
		Received a fund of Rs. <b>29,02,726/-</b> under DST-FIST for setting High Frequency Laboratory.
5	Dr.J.Mohan	Reviewer for Biomedical Signal Processing and Control.
		Reviewed manuscript for Artificial Intelligence Review.
6	Dr.C.Amali	Delivered a lecture on 'Mobile Network Layer' in Anna University Sponsored Two weeks FDTP on Wireless Networks at Sri Sairam Institute of Technology.
7	Ms.N.Subhashini	Prepared Questionnaire for Texas Instruments.
		Received an appreciation for fostering an ecosystem bridging Government, Industry and Academia by DST and Texas Instruments.
8	Mr.C.Saravanakumar	TNSCST Fund received for completion of Project.
		Received an appreciation for fostering an ecosystem bridging Government, Industry and Academia by DST and Texas Instruments.
		Completed online contest on "Linear Integrated Circuits" conducted by Texas Instruments.
		Completed online contest "MSP430" conducted by Texas Instruments.

**Academic Year 2019-20:**

Sl.No.	Name of the Faculty	Achievements
1	Dr.Komala James	AICTE sanctioned an amount of Rs. 12,00,000/- under the scheme MODROBS for the Modernization of VLSI Laboratory.
		Received the 'HOD of the year Award 2019' by the Institute of Scholars (InSc-Unit of SDPL), Bangalore on 05.08.2019 for the recognition of valuable contribution to the academic community and the students.
		Presented the Project Proposal under Margdarshan Scheme on 18.07.2019 at All India Council for Technical Education Headquarters, Nelson Mandela Marg, Vasant Kunj, New Delhi.
		Awarded the Best ISF Coordinator for organizing Technical Events and promoting the IETE activities during 2018-19. The award was given by the Institution and Telecommunication Engineers, Chennai Center on 21.09.2019.
		Acted as Jury for the event 'Pattumandram' for our staff and students titled 'Where the students are learning more: Inside the Class room or outside?' organized by VallinamValaiOliAlaivaraisai (Youtube Channel), SRMVEC on 04.09.2019.
2	Dr.N.UshaBhanu	Delivered a technical speech on 'Digital Electronics' to the second year students of Dept of ECE, Sri Sai Ram Institute of Technology, Chennai on 30.08.2019.
3	Dr.S.Ramesh	Received Best ISTE Chapter Chairman Award of Engineering Colleges -2019 for organizing more number of programmes for the benefit of faculty members.
		On behalf of ISTE, he received ISTE TN Section Awards which honors all the eminent members who have supported ISTE activities during 19th ISTE Students Convention 2019 from the Chief Guest Prof. Vidhya Shankar, VC, Karnataka State Open University at PSG Institute of Technology and Applied Research, Coimbatore.
4	Dr.J.Mohan	Wrote two technical chapters 'in the book titled 'Neutrosopic Set in Medical image Analysis' edited by YanhuiGuo, Amira S. Ashour released by Elsevier, Academic Press in August 2019.
		Reviewer for Biomedical Signal Processing and Control.
5	Mr.C.Saravanakumar	Received Fund from SRM VEC for the Project guided.
6	Ms.S.R.Preethi	Elected as managing committee Kancheepuram CSI Chapter
7	Mr.A.Anbarasan	Reviewer for IEEE Colloquium on Signal Processing and its Application
		Reviewer for IEEE International Conference on Automatic Control and Intelligent Systems