

Awards, Honours and Achievements

1. Awards

- “Proud Achiever” 2013 by SJCE Teachers association, Mysuru.
- IEEE Publication Award 2014 by “Influence of Nanopores on Molecular Polarizability and Polarization Currents in Epoxy Nanocomposites” by IEEE Transactions on Dielectrics and Electrical Insulation Vol. 21, No. 3; pp.1166-1174.
- “Outstanding professional approach in the field of teaching and guiding research aspirants” 2017 by The Institute of Engineers (India) , Mysuru local center.

2. Honours

- Paper Referee for many International Journals of repute
 - Journal of Composite Materials
 - Polymer Composites Journal
 - Iranian Polymer Journal
 - Arabian Journal for Science and Engineering
- Abroad Visits: United State of America, China, Thailand, Srilanka, Dubai, Italy, south Korea for research training and research paper presentations.
- Training and Research Collaboration at North Carolina A&T State University, NC 27411, USA, 2008.
- International Conference Session Chairs:
 - Twenty-Sixth International Conference on Processing and Fabrication of Advanced Materials, Chonbuk National University, Jeonju, Korea, Oct16 - 21, 2017.
 - First international conference on advanced materials for power engineering, Mahatma Gandhi University, Kottayam, India, 11-13 Dec 2015.
 - International Conference on Contemporary Computing and Informatics, S.J College of Engineering, Mysore, Nov 27-29, 2014.
 - International Conference on Current Trends in Engineering and Management, Vidya Vardhaka College of Engineering, Mysore 2012.
 - International Conference on Electronics, Biomedical Engineering and its Applications, Dubai, UAE, Jan 7-8, 2012.
 - National Conference on “Recent Trends in Electrical Engineering (RTEE- 2013)”, Siddaganga Institute of Technology, Tumkur, 5-6 April, 2013.
 - Nineteenth Annual International Conference on Composites / Nano Engineering Shanghai, China, Jul 24-30, 2011.
 - International Conference on “Advanced Materials, Science and Engineering”, Colombo, Srilanka, Jul 01-03, 2012.

Invited Lectures Delivered:

- N.M.Renukappa (2017), “Development of epoxy nanocomposite for enhanced thermal performance for outdoor insulation” at Twenty-Sixth International Conference on Processing and Fabrication of Advanced Materials , Chonbuk National University, Jeonju, Korea, 16 - 21, October 2017.”
- N.M.Renukappa (2016), "Polymer Nanocomposite for Electrical and Electronics Engineering Applications", Siddaganga Institute of Technology, Tumkur, 25 October 2016.
- N.M.Renukappa (2013), “Performance evaluation of top contact PANI Organic Thin Film Transistors with SiO₂ and poly (methyl methacrylate) as gate dielectrics”, IEEE International Conference on Solid Dielectrics, Bologna, Italy, 30 June - 4 July, 2013.
- N.M.Renukappa (2015), "Steep-Front Impulse Voltage Tests of Glass- Fiber- Reinforced Epoxy Composite Insulators", SECOND National Conference on Recent Innovations in Engineering and Technology , Bheemanna Khandre Institute of Technology, Bhalki, India, Nov 7-8, 2015.
- N.M.Renukappa (2015), Lightning Impulse Voltage Tests of Glass- Fiber- Reinforced Epoxy Composite Insulators”, First international conference on advanced materials for power engineering , Mahatma Gandhi university, Kottayam, India, held from 11-13 December 2015.
- N.M.Renukappa (2013), “Development of Fiber Glass Reinforced Nano Composites rods for High Voltage Polymer Insulators” National Conference on “Recent Trends in Electrical Engineering, Siddaganga Institute of Technology, Tumkur, Apr 5-6 , 2013.
- N.M.Renukappa (2013), “Nano/micro dielectrics composites and its applications” UGC Sponsored National workshop on Advances in the Physics of Dielectrics with Applications, MES Degree College of Arts, Commerce and Science, Bangalore, Karnataka. March 2,2013.
- N.M.Renukappa (2012), “Electrical Resistivity and Electromagnetic Interference Shielding Effectiveness of Multiwalled Carbon Nanotubes filled Carbon Black-High Density Polyethylene Nanocomposites” International Conference on Electrical, Computer, Electronics & Biomedical Engineering, Dubai, UAE, 7- Jan 8, 2012.
- N.M.Renukappa (2012), “Effect of Interface Behavior on Dielectric Strength of Epoxy-oMMT nanocomposites”, International Conference on Advanced Materials, Science and Engineering , Colombo, Srilanka, 01-04 July, 2012.
- N.M.Renukappa (2011), ‘Effect of OMMT NanoFiller on Surface Degradation Properties of Epoxy Based Nanocomposites” Nineteenth Annual International Conference on Composites / Nano Engineering, Shanghai, China, July 24-30, 2011.
- N.M.Renukappa (2002),"PC Maintenance and Servicing", ISTE Sponsored Workshop, JSSPPH,Mysuru, 15th December 2002.
- N.M.Renukappa (2002),"Maintenance of Electrical Appliances",Rashtria Seva Swayam Sanga,JSS Boys Polytechnic, 19th December 2002.
- N.M.Renukappa (2002),"Servicing of Electrical and Electronics Appliances", National Workshop for JOC Teachers, Marimallappa PU College, May 2002.