

Mrs. T. V. Latha

ASSOCIATE PROFESSOR

UG-DEPT of Electronics

**Qualification**

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| **Programme** | **Specialization** | **Institution/University** |
| MSc | Electronics | University of Mysore |

**Seminars/Conferences/Symposium/Workshops**

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| **Sl.**  **No** | **Name of the Conference /Seminar /Symposium/Workshop** | **Type of Program** | **Title of the Article** | **Role** | **Venue/place** | **Date** |
| 1 | Capacity building | Orientation Programme |  | Participant | JSSCACS, Mysore | 18-03-2022 |
| 2 | National Education Policy | FDP |  | Participant | Sheshadripuram Degree College | 25-01-2022 |
| 3 | Orientation and Retraining Programme for teachers | Orientation Programme |  | Participant | JSSCACS, Mysore | 14-01-2022 |
| 4 | Nurturing leadership | National Webinar |  | Participant | JSSCW, Mysore | 30 June and 1 July 2021 |
| 5 | Best practices in online teaching | National Webinar |  | Participant | JSSCACS, Mysore | 16-6-21 |
| 6 | Transformation Through NAAC Accreditation Process, A National Level Workshop  for Higher Educational Institutions” | National Level Workshop |  | Participant | IAE /Hyderabad | 21st & 22nd June 2021 |
| 7 | Research Trends in Physical Sciences | FDP |  | Participant | NIE-FGC | 15th to 22– 01-2021 |
| 8 | Implementation of NEP-2020 in Karnataka – Opportunities & Road ahead | National Seminar |  | Participant | UOM,KSOU,  KSHEC | 09-01-2021 |
| 9 | Interfacing Analog & Digital sensors using Microchip enhanced PIC Microcontroller | Webinar |  | Participant | Vemana Institute of Technology, B’lore | 14-08-2020 |
| 10 | Artificial Neural Networks & Applications |  |  | Participant | JSSCACS, Mysore | 08-08-2020 |
| 11 | Combating Covid 19 Pandemic | National Level Webinar |  | Participant | JSSCW, Mysore | 22-07-2020 |
| 12 | “OS & Automotive Systems” | National Level Webinar |  | Participant | Vemana Institute of Technology, B’lore | 18-07-2020 |
| 13 | “Sensors & their Applications” | FDP |  | Participant | Vemana Institute of Technology, B’lore | 13th-17th July 2020 |
| 14 | 5G & Its impact on IOT | FDP |  | Participant | Vemana Institute of Technology, B’lore | 9th-11th July 2020 |
| 15 | Synthesis & characterization of Novel Materials | National Level Webinar |  | Participant | Muthuragam Govt. Arts College, Vellore | 6th & 7th July 2020 |
| 16 | Human Brains are Special. Are they really? | International Webinar |  | Participant | St. Joseph’s College, B’lore | 27-06-2020 |
| 17 | Building More Resilient Education System: Innovative Experience and Lessons Learned during the Covid-19 Pandemic | National Level Webinar |  | Participant | JSSCW, Mysore | 26-06-2020 |
| 18 | Introduction to Ayurveda & Management of lifestyle disorders in Ayurveda | Webinar |  | Participant | JSSCACS, Mysore | 24-06-2020 |
| 19 | Recent trends in Science | Webinar |  | Participant | St.Josephs` first grade college, Mysore | 20th -23rd June 2020 |
| 20 | Role of Electronics and Communication in Aerospace Industry | Webinar |  | Participant | Venkateshwara College of Engineering & technology , Chittoor | 13-06-2020 |
| 21 | Design of micro strip patch antennas | Webinar |  | Participant | Venkateshwara College of Engineering & technology , Chittoor | 11-06-2020 |
| 22 | Recent trends in Energy, Environment & Technology | National Level Webinar |  | Participant | VHNS Nadar College, Virudhunagar | 09-06-2020 |
| 23 | Four - day Frontier Lecture Series |  |  | Delegate | JSSCACS, Mysore | 25-02-2020 |
| 24 | Teachers’ Capacity building | Workshop |  | Delegate | JSSCACS, Mysore | 13-02-2020 |
| 25 | Role of Nuclear Science in Energy Production and Societal Applications” | Seminar | - | Delegate | JSSCACS, Mysore | 1-2 March 2019 |
| 26 | Capacity building for teachers | Workshop |  | Delegate | JSSCACS, Mysore | 16-02-2019 |
| 27 | 11th National Women`s Science Congress |  |  | Delegate | Mathru Vedike & JSSCW, Mysore | 9-11 November 2018 |
| 28 | Revised I year B.Sc Syllabus(CBCS) | Workshop |  | Delegate | NIE FGC & BOS –UOM | 28-06-2018 |
| 29 | Capacity Building | Workshop |  | Delegate | JSSCACS, Mysore | 24-03-2018 |
| 30 | workshop on CBCS | Workshop |  | Delegate | JSSCACS, Mysore | 11-03-2017 |
| 31 | 3rd international festival of Science, Technology, Engineering and Mathematics” |  |  | Delegate | University of Mysore | 17- 20 October 2016 |
| 32 | Science Exhibition- theme “Science and Village” |  |  |  | JSSCACS, Mysore | 20-22Aug 2016 |
| 33 | “Teaching and learning in the 21st century – student centric approach” | Orientation Programme |  | Delegate | JSSCACS, Mysore | 30-03-2015 |
| 34 | “Promotion of Research in Colleges”. | Workshop |  | Delegate | JSSCACS, Mysore | 14-03-2015 |
| 35 | “Competence building initiatives” | Orientation Programme |  | Delegate | JSS College for women, Saraswathipuram | 1-3 Dec 2014 |
| 36 | “Wireless technology: Systems, Applications & Perspectives” | Seminar |  | Delegate | MMK & SDM Mahila Maha Vidyalaya, Mysore | 22-04-2014 |
| 37 | Materials Science & Engineering | Seminar |  | Delegate | JSSCACS, Mysore | 21-22 March 2014 |
| 38 | “Curriculum Development in Science Subjects” | Work shop |  | Delegate | JSSCACS, Mysore | 31-03-2013 |
| 39 | “Cyber systems” for UG and PG teachers | Workshop |  | Delegate | JSSCACS, Mysore | 23 -03-2013 |
| 40 | Two day Orientation Programme | Orientation Programme |  | Delegate | JSSCACS, Mysore | 07-12-2012 |
| 41 | “Life Skills & ICT Enabled Teaching” | Orientation Programme |  | Delegate | JSSCACS, Mysore | 25-02-2012 |
| 42 | DSP | Workshop |  | Delegate | MMK & SDM Mahila Maha Vidyalaya, Mysore | 23-10-2010 |
| 43 | Choice Based Credit System | Workshop |  | Delegate | JSSCACS, Mysore | 10 -12-2009 |
| 44 | Microcontroller 8051 & VHDL | Workshop |  | Delegate | NIE Science College, Mysore. | 15-07-2009 |
| 45 | VHDL | Workshop |  | Delegate | SBRR Mahajana first grade college, Mysore | 30-10-2008 |
| 46 | Rain Water Harvesting | Workshop |  | Delegate | JSSCACS, Mysore | 4th - 5th October 2007 |
| 47 | ‘Continuing Global Warming & its Impacts’ | Workshop |  | Delegate | JSSCACS, Mysore | 22- 09- 2007 |
| 48 | Review of B.Sc Electronics Syllabus’ | Workshop |  | Delegate | SBRR Mahajana first grade college, Mysore | 10-02- 2007 |
| 49 | Emerging Trends in Physics, Electronics &Engineering Sciences | Conference |  | Organizing Secretary | JSSCACS, Mysore | 25-26 Sept. 2006 |
| 50 | Challenges and opportunities of Autonomous Colleges’ | Workshop |  | Delegate | JSSCACS, Mysore | 29-07 -2006 |
| 51 | Recent Trends in Electronics and Computer Science’ | Workshop |  | Delegate | JSSCACS, Mysore | 01-03-2006 |
| 52 | Environmental pollution and management – Future challenges | Conference |  | Delegate | JSSCACS, Mysore | 29th - 30th July 2005 |
| 53 | Preparation of reading materials in kannada for high school Physics teachers’ | Workshop |  | Resource person | JSSCACS, Mysore | 23rd - 27th May 2005. |
| 54 | Knowledge construction in Physics’ | Seminar |  | Delegate | JSSCW, Mysore | 17th - 19th Feb 2005 |
| 55 | Role of language in teaching science for Undergraduate courses’ | Seminar |  | Delegate | JSSCACS, Mysore | 17th - 18th Dec 2004 |
| 56 | on B.sc syllabus of Physics and Electronics | Workshop |  | Delegate | Sarada Vilas College, Mysore | 9– 09- 2004 |
| 57 | Innovative methods of teaching at higher Education’ | Seminar |  | Delegate | JSSCACS, Mysore | 9th -10th Aug 2004 |
| 58 | Autonomy to Colleges and its Implications’ | Seminar |  | Delegate | JSSCACS, Mysore | 27th - 28th Feb 2004 |
| 59 | frame syllabus for B.Sc semester course of UOM | Workshop |  | Delegate | JSSCACS, Mysore | 4th - 5th Feb 2004 |

**Details off Orientation and Refresher Courses Attended:**

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| **Refresher Event** | **University** | **Date** |
| Orientation Course | Mysore | 15-05-95 to 10-06-95 |
| Refresher Course – I | Mangalore | 28-10-96 to 19-11-96 |
| Refresher Course – II | Mysore | 08-07-98 to 30-07-98 |
| Refresher Course – II I | Gulbarga | 05-03-03 to 25-03-03 |