

## Conference Papers Presented

2018-19

| S.No. | Name of the Faculty                               | Title of the Paper   | Name of the conference   | Venue     | Date(s)<br>From | To        |
|-------|---|--|--|-----------|-----------------|-----------|
| 1.    | Dr V Satya Srinivas                               | Position Domain analysis of modernized GPS Ionosphere-free Code Observations               | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 2.    | Dr V Satya Srinivas                               | Performance Analysis of SBAS Aided GNSS Positioning  | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 3.    | Dr V Satya Srinivas,<br>B Ramu,<br>S Jyothirmayee | Performance Analysis of SBAS Aided GNSS Positioning  | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 4.    | Dr V Satya Srinivas                               | Code-phase based combined GPS-Galileo positioning using Ionosphere-free linear combination | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 5.    | Dr V Satya Srinivas,<br>D Sony                    | IRNSS User Range Accuracy Evaluation for Receiver Autonomous Integrity                     | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 6.    | Dr V Satya Srinivas,<br>S Jyothirmayee,<br>B Ramu | Fast Satellite Selection Techniques and DOPs for Multi-GNSS Positioning                    | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 7.    | Dr V Satya Srinivas,<br>V Sirisha                 | Statistical Modelling of GNSS Multipath Error Using Triple-Frequency Linear Combination    | URSI AP-RASC 2019, New Delhi, India  | New Delhi | 09-Mar-19       | 15-Mar-19 |
| 8.    | Dr. S. Ramana Murthy, Professor                   | Recent Trends in Engineering Materials Management  | 1st International Conference on Recent Trends in Engineering, Materials, Management and Sciences (ICRTEMMS 2018) | Khammam   | Oct-18          | -         |

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|-----|--|---|--|------------|-----------|-----------|
| 9.  | G. Sreelakshmi,<br>Associate Professor   | Designing of Digital Circuits Using<br>Vedic Mathematics for Engg<br>Applications                     | 3rd International Vedic<br>Mathematics Conference  | Bangalore  | 23-Aug-18 | 25-Aug-18 |
| 10. | B. Jugal Kishore,<br>Assistant Professor | A Low Power Test Pattern Generator<br>for Minimizing Switching Activities<br>and Power<br>Consumption | International Conference on<br>Inverstic Research in<br>Computing Application<br>(ICIRCA-18) | Coimbatore | 11-Jul-18 | 12-Jul-18 |