## JSS SCIENCE AND TECHNOLOGY UNIVERSITY

## SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



## <u>Technical talk on Digital Signal Processing using Simulink Real Time</u> Toolbox

**IEEE Mysuru Subsection** in association with **IEEE-SJCE** conducted a technical talk on Digital Signal Processing using Simulink Real Time Toolbox on **27**th **March 2021**. The talk was presented by **Dr. T Shreekanth**, Project Manager at L&T Technology Services, Mysuru and **Mr. Arun Kumar C**, Senior Engineer at L&T Technology Services, Mysuru. Mathematical modelling of digital signals, filters, extraction of C code from developed mathematical model were some of the topics that were covered. The talk was live streamed on Google Meet as well and was conducted for **2 hours**.



| Date       | Activity  | Guest Speakers   | Number of<br>Participants |
|------------|-----------|------------------|---------------------------|
| 27-03-2021 | Technical | Dr. T Shreekanth | 70                        |
|            | Talk      | Mr. Arun Kumar C |                           |