

Center of Excellence in Signal Processing

Vision:

To achieve excellence in signal processing for smart and innovative solutions.

Mission:

- To induce creative thinking amongst all stake holders.
- To provide frame work for collaborative and multidisciplinary research.

Objectives:

- To provide state-of-the-art resources that contribute to achieve excellence in teaching-learning, research and development activities
- To bridge the gap between industry and academia through MOU and tie-ups.
- To promote entrepreneurship through innovation to address social issues.
- To provide suitable forums to enhance the creative talents of students and faculty members.
- To inculcate ethics and moral values among the faculty and students.

Activities carried out under Center of Excellence in Signal Processing

- **Inauguration of Center of Excellence**

Department of Electronics and Communication Engineering, RNS Institute of Technology, Bengaluru initiated the center of Excellence in Signal Processing in the month of May. **Mr. Harikrishna Rai**, System Architect, Philips Medical Systems inaugurated CoE in Signal Processing on 04/05/2018 and delivered a keynote address on **'Image and Video Analytics'**.



- Expert lectures in the area of Signal processing
- Research based projects
- Internships

- Advanced courses in signal processing by industry experts and faculty members.
- Promoting faculties to submit research proposals for different funding agencies
- Students projects.
- Skill development training
- Interdisciplinary activities
- Research publication.
- Workshops.
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