

# SPEAKERS

**Dr. Kah-Yoong Chan,**

Professor C,  
Multimedia University, Malaysia

**Topic: Smart Materials and Devices  
Research in Multimedia University  
Malaysia.**

Session-1 | Date: 18.10.24 | Time: 2.30 -3.30 PM

Registration link: <https://forms.gle/QRiKxPMsr1EHJAu3A>



**Dr. Avatar Singh,**

Chief researcher, Adama science and Technology  
university, Ethiopia.

**Topic: Challenges and Research  
opportunities in VLSI.**

Session-2 | Date: 19.10.24 | Time: 11.30-12.30 PM

Registration link: <https://forms.gle/2mWE2AGe4GHYkFso7>



**Dr. Perumalla Janaki Ramulu,**

Principal, Samskruti college of Engineering and  
Technology. Hyderabad. India.

**Topic: Research Prosperity for  
Professionals**

Session-3 | Date: 25.10.24 | Time: 3-4 pm

Registration link: <https://forms.gle/eRCixzVGsPZSXBiq9>



**Dr. H.C. Ananda Murthy**

Professor, School of Applied Sciences, Papua new  
guinea University of Technology, Papua new guinea.

**Topic: Nanomaterials and their  
multifunctional applications**

Session-4 | Date: 26.10.24 | Time: 10.30-11.30AM

Registration link: <https://forms.gle/G5JrcijDhSXLRYwi7>



**Dr. Debdeep Saha,**

Senior R and D Business Professional, Hitachi Energy.  
Bangalore.

**Topic: Present Challenges in an effective model  
of operation for grid integration aspects.**

Session-5 | Date: 09.11.24 | Time: 10.30-11.30 AM

Registration link: <https://forms.gle/VqDZSWDNvjuivuKd6>



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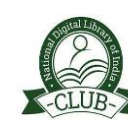
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## CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi, & Affiliated to VTU, Belagavi)

(NAAC Accredited & ISO 9001:2015 Certified Institution)

NH 206 (B.H. Road), Gubbi, Tumkur – 572 216. Karnataka

## International Webinar Series

On

**CUTTING – EDGE**

**ENGINEERING RESEARCH**



**Organized by**

**Department of Electrical & Electronics  
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## About the Institute:

CIT was established in the year 2001 with the objective of providing quality technical education. The institute is affiliated to Visvesvaraya Technological University, Belgaum, approved by All India Council for Technical Education (AICTE), New Delhi and Recognized by Government of Karnataka. The institute is ISO 9001:2015 Certified and Accredited by NAAC. The Institute is located near Gubbi, Tumkur, 80 KM from Bangalore on National Highway 206. The Campus spreads across 60 Acres of lush green land with beautiful landscaping. The area enjoys pleasant atmosphere throughout the year. Students and staff adore the meticulously maintained campus and welcoming natural surroundings which itself is an inspiration to learn and excel.

## About the department:

The Department of Electrical and Electronics Engineering started in the year 2004 with an annual intake of 60 students. The department offers B.E. degree in Electrical and Electronics Engineering and has R & D centre. The department has qualified and dedicated faculty and is involved in research & development activities. The average experience of the faculty is very high. Electrical and Electronics Engineering Department caters to the needs of the U.G. students both in terms of Academics and Soft skills.



## About Webinar Series

The International Webinar Series on Cutting - Edge Engineering Research will explore the cutting-edge advancements and emerging trends in the field of engineering that are shaping the future of technology and innovation.

## Objectives of the Webinar

**Explore Advanced Technologies:** Highlight and analyze the most recent technological advancements across diverse engineering domains, providing a comprehensive view of current industry trends and innovations

**Interdisciplinary Approaches:** How integrating knowledge from diverse fields is driving new research frontiers and fostering innovative solutions to complex problems.

**Future Trends and Challenges:** An exploration of upcoming trends, potential research directions, and the challenges researchers might face in this evolving landscape.

**Q&A Session:** An opportunity for you to engage with our speakers and discuss the implications of these advancements for our work and research strategies.

**Webinar Series Targets:** Academic researchers, Industry professionals, Engineering students, Entrepreneurs, International collaborators, Technology transfer professionals and Engineering educators.



## OUTCOMES

**Enhanced Knowledge:** Attendees will gain a comprehensive understanding of the latest advancements and emerging trends in engineering research. This includes insights into cutting-edge technologies and innovative methodologies shaping the future of the field.

**Informed Perspective:** Participants will develop an informed perspective on how interdisciplinary approaches are being utilized to address complex engineering challenges and create new opportunities for innovation.

**Strategic Direction:** The discussion on future trends and challenges will help attendees anticipate and prepare for upcoming developments, enabling them to align their research strategies with emerging opportunities.

**Engaged Collaboration:** The Q&A session will foster an interactive environment, encouraging dialogue and collaboration among participants, which can lead to new ideas, partnerships, and research initiatives.

**NO REGISTRATION FEES FOR THE PARTICIPANTS**