



Five Days International Workshop on "Research Opportunities in Flexible Hybrid Electronics :Manufacturing Processes and Applications

**Organized by
Academic Staff College, KLEF**

10-04-2021 To 15-04-2021

Introduction:

- Organized by the Flexible Electronics Laboratory, led by Dr. Niko Munzenrieder, and Dr. Mario Caironi's research team.
- Five-Day International Workshop on "Research Opportunities in Flexible Hybrid Electronics: Manufacturing Processes and Applications."
- Focus on various aspects of flexible electronics, including printable, bendable, stretchable, wearable, textile, and even edible electronics.
- Targeted audience comprised researchers, engineers, industry professionals, and academics globally.

Key Points Covered:

- Lectures, hands-on demonstrations, and interactive sessions.
- Discussions on materials science, manufacturing techniques, device fabrication, and integration processes.
- Exploration of real-world applications in sectors like healthcare, consumer electronics, and automotive.
- Emphasis on interdisciplinary collaboration and knowledge sharing.
- Practical demonstrations showcasing cutting-edge technologies.

Conclusion:

- Overwhelmingly positive feedback from participants.
- Appreciation for the depth of knowledge shared and relevance of topics covered.
- Inspiration for attendees to explore new research directions and collaborations.
- Affirmation of flexible electronics as a transformative technology with vast potential for innovation and societal impact.
- Commitment to further advancing research in the field.

■ Dr A Srinath

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