

FETC

IEEE International Flexible Electronics Technology Conference (IFETC) 2024

Bologna 15-18 September 2024

For further information and paper submission details, please visit www.ifect2024.org



Call for papers EDS/CAS Cross-Society Special Session

About IFETC 2024: The Conference covers a wide range of cutting-edge developments in printed and flexible electronics, focusing on flexible devices, materials, systems and the related physics.

About the Special Session: The rapid evolution of technology in recent years has led to the emergence of the Era of Everything Intelligence, where interconnected devices and systems interact seamlessly to enhance various aspects of our lives. This special session aims to explore the critical role of flexible circuits and systems in realizing the vision of a Smart Interface – a versatile and adaptable platform that enables intelligent interactions between humans, machines, and the environment. This session will bring together researchers, engineers, and experts from academia and industry to discuss and share their latest advancements, challenges, and innovative solutions in the field. This Special Session is together with Transistors & Circuits Track.

Topics of interest:

- Flexible thin-film transistors and passive components
- Flexible electronics for wearables and implants
- Bioelectronics and neural interfaces
- Human-machine interaction and interface design
- Stretchable and bendable electronics for IoT

Important Dates:

- Paper submission deadline: 30th April 2024
- Notification date: 17th June 2024

For potential contributor, please kindly email to chenjiang@tsinghua.edu.cn

for your interest topic, authors, abstract of your work

Organizers:

Chen Jiang Leilai Shao Jian Zhao Yongfu Li Yuhang Zhang Feng Zhang Mengmeng Li Tsinghua Univ., China Shanghai Jiao Tong Univ., China IME of the CAS, China IME of the CAS, China