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GIET University, Gunupur-765022, India



## Call for papers for Special Session on “Emerging Trends in Internet of Things, Fog Computing and Sensor Theory”

Session Chair

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### The theme of the Special Session

“The Internet of Things is not a concept; it is a network, the true technology-enabled Network of all networks.” Internet of Things (IoT) is an emerging area of research and continuously providing numerous smart solutions to the world. IoT is a research field and eminent research area for most of the researchers. IoT research area is growing in various directions and providing solutions to healthcare, offices, houses, and can even use to develop smart vehicles. The main focus of the session is to address the research issues related to IoT for building intelligent solutions by using sensor theory, artificial intelligence, fog computing, and 5G wireless technology to build a smart city, smart homes, smart offices, smart agriculture, and so forth. The session shall explore the tools, techniques, and technologies which deal with the development and use of intelligent solutions that can be provided to society.

**Topics of Interest:** We invite original contributions based on the theme mentioned above following topics but not limited to:

- Emerging Trends in the Internet of Things
- 5G Wireless Technology
- Smart Solutions using IoT
- Fog computing trends
- Development of Smart Solutions
- Sensor Development
- Security Solutions to Society
- Smart Solutions to Women security
- Smart Solutions to Business
- Cyber Security
- Machine learning using sensors
- Virtual Reality
- Fog Resource Provisioning
- Fog computing Integration with IoT
- Smart Agriculture
- Artificial Intelligence and IoT
- IoT Protocols and Standards

**Reviewer 1**

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