

# DEPARTMENT OF COMPUTER TECHNOLOGY



JOINTLY ORGANIZES A NATIONAL LEVEL WORKSHOP ON loT based Smart Community

## **ABOUT MIT**

Anna University, Madras Institute of Technology (MIT), a premier learning and research institute, is one of the constituent colleges of Anna University which is one of India's premier universities. MIT offers education with the objective of devising and implementing programs of education in Engineering and Technology, constituting a blend of the conventional and unconventional courses that are relevant to the current and projected needs of society.

# **ABOUT THE DEPARTMENT**

The Department of Computer Technology at the MIT Campus, Chennai was bifurcated from the Department of Information Technology in the year of 2010, with a view to promote the pursuit of excellence in the field of Computer Science and Engineering. The extremely well qualified and highly knowledgeable faculty adds the value to the department and its students. The department of CT has always delight in a respectable status among the major recruiters in India and the excellent performance of its students to maintain its strong and brand image. It offers full time and part time courses for UG, PG and Research. The department receives funds from DST under FIST programme.

## **ABOUT TEKION**

Tekion, the renowned tech powerhouse, is leading the charge in revolutionizing industries through their unparalleled applications. With a relentless commitment to excellence, they are crafting solutions that redefine the boundaries of innovation. Powered cutting-edge by technologies, Tekion is transforming landscape of automotive retail and beyond, driving the transition to the cloud and shaping seamless consumer experiences. Their journey is marked by a relentless pursuit of the impossible, fueled by a passion for constant innovation and a vision for the future.

# **ABOUT THE WORKSHOP**

Join us for an enlightening workshop where all aspects of creating an IoT-based Smart Community will be thoroughly explored. From hardware and software to protocols and cloud infrastructure, each vertical will be meticulously dissected in detailed sessions. This workshop is designed to shape the careers of computer science, electronics, and mechanical engineers alike. Don't miss opportunity to dive deep into the future of technology and innovation. Workshop includes Hands-on session on IoT Cloud Architecture, Protocol selection, PCB design, Mechanical design etc.

#### **ORAGANIZING COMMITTEE**

**CHIEF PATRON** Dr. R. Velraj

**Vice-Chancellor** 

**Anna University, Chennai** 

**PATRON** Dr. J. Prakash

Registrar

**Anna University, Chennai** 

**CHAIR** Dr. K. Ravichandran

**Dean, MIT Campus** 

**Anna University, Chennai** 

Dr. P. Jayashree **CO-CHAIR** 

**Professor and Head** 

**Dept. of Computer Technology** 

**CO-ORDINATORS**: Dr.S. Muthurajkumar

**Associate Professor** 

**Dept. of Computer Technology** Mr. Robert Kennedy Manoharan

**Senior Director** 

**Tekion Corp, Chennai** 

# INSTRUCTIONS TO PARTICIPANTS

1. There is no registration fee for this event.

2.UG, PG students, Ph.D., scholars and faculty members are eligible to apply.

3. Participant selection will be done on first-come, firstserved basis.

4. Confirmation of participation will be sent via email.

5. The number of participants is restricted to 40 only.



# VENUE

**Dept. of Computer Technology** MIT Campus, Anna University, Chromepet, Chennai-44





WEDNESDAY, 6 MARCH 2024

9:30 A.M. TO 4:30 P.M.

Scan To register!

link: https://forms.gle/hnoNS2QeC8JWc1Q29

**IMPORTANT DATES** 

**FOR QUERIES CONTACT:** STUDENT COORDINATOR: MOHAMED RIFFATH K

**APPLY NOW** 

**IOTWORKSHOPCT@GMAIL.COM** 

8667546405

**SUBMISSION OF APPLICATION:** 01/03/2024 : 02/03/2024 **INTIMATION OF SELECTION**