REGISTRATION

1. Name : (in capital)
2. Designation :
3. Qualification :
4. Department :
5. Professional experience (in years)
   Teaching :
   Industrial :
6. Address of the College/institution :
7. Research Interest :
8. Phone (Office) :
   (Mobile) :
9. E-mail :
   (Please include a brief bio-data of your research area along with this)

I hereby declare that all the details furnished by me are true to the best of my knowledge.

Signature of the Participant
Signature of the Head of the Institution

ABOUT THE REGISTRATION

- Number of seats is restricted to 40
- Selection on first come first serve basis
- Selected candidates will be intimated by e-mail
- Confirmation of participation is to be made by email.
- No TA/DA will be paid
- No Registration Fee
- No accommodation will be provided.

Send the duly filled in Registration forms to the Coordinator(s) by post.

TARGETED PARTICIPANTS

- P.G students, Research Scholars and Faculty Members from Engineering Colleges

UGC Sponsored
Two Days workshop
On
“Fundamentals and research challenges in 6LowPAN”
8th & 9th June 2017
Convener
Dr. M. Kannan
Co-ordinators
Dr.P.T.V.Bhuvaneswari
Mr.G. Balamurugan

For further details, contact:
The Co-ordinator
Dept. of Electronics Engineering
MIT Campus, Anna University
Chennai – 600 044
Phone : 044-22516097/6239
E-mail: balanmail12@gmail.com

Organized by
Department of Electronics Engineering, MIT campus
Anna University
Chennai
ABOUT THE INSTITUTE

Madras Institute of Technology is one of the premier technical institutions started in the year 1949 by Shri. C. Rajam, an eminent industrialist. The institute was the result of a bold experiment in technical education as it introduced for the first time, totally unconventional Engineering courses such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering and Instrumentation Engineering. It was merged with Anna University in the year 1978.

ABOUT THE DEPARTMENT

The Department of Electronics Engineering established in the year 1949, has its core strength in the leading areas of Electronics & Communication technology. The academic programmes offered in the Department are B.E (Electronics and Communication Engineering), M.E (Communication and Networking), M. E. (Wireless Technologies) and M. E. (VLSI Design and Embedded Systems). The cutting edge research areas include Image Processing & Pattern Recognition, Communication Technologies, Network Security, Sensor Networks, Optical Communication, Signal Processing, and VLSI. The Department has collaborative partners from academia and industry both within India and worldwide.

LOCATION

Madras Institute of Technology is located in Chromepet, Chennai and close to Chromepet railway station.

ABOUT THE WORKSHOP

6LoWPAN is the emerging technology that connects more things to the cloud. Low-power, IP-driven nodes and large mesh network support make this technology a great option for Internet of Things (IoT) applications. As the full name implies – “IPv6 over Low-Power Wireless Personal Area Networks” – 6LoWPAN is a networking technology which allows IPv6 packets to be carried efficiently within small link layer frames, such as those defined by IEEE 802.15.4. There is a mandatory need in making this technology fruitful by the research communities. The goal of this workshop is to impart working knowledge in 6LoWPAN to academic & research community. Following topics will be addressed in the workshop by renowned experts from industry and academia:

- Opportunities and Challenges in 6LoWPAN
- Architecture of 6LoWPAN
- 6LoWPAN applications/data analytics
- Operating Systems for Constrained Devices
- Communication and Networking for Constrained Devices
- Building of 6LoWPAN
- Hands-on training

RESOURCE PERSONS

- Experts from Academia and Industry

ORGANIZING COMMITTEE

CHIEF PATRON
Vice Chancellor
Anna University
Chennai

PATRONS
Dr. S. Ganesan
Registrar
Anna University
Chennai

CHAIRMAN
Dr. A. Rajadurai
Dean, MIT Campus
Anna University

CONVENER
Dr. M. Kannan
Head, Electronics Engg.,

Co-ordinators
Dr. P. T. V. Bhuvaneswari
&
Mr. G. Balamurugan

Venue
Seminar Hall
Dept. of Electronics
Engg., MIT Campus
Chromepet, Ch - 44.

IMPORTANT DATES
Submission of Application : 20.5.2017
Intimation of Application : 5.6.2017
Confirmation by Participants: 6.6.2017