

TARGET PARTICIPANTS:

Faculty Member/Research Scholar/
Industry Personnel/PG/UG Student

REGISTRATION DETAILS

Registration Fee: Rs. 400/-

- Confirmation of registration will be sent by email
- Registration fees to be transacted through NEFT only (or) Spot Registration

Bank: Indian Overseas Bank, Rajapalayam

Branch Code: 1048

IFSC Code: IOBA0001048

Account Number: 104801000036748

Account Name: IETE ISF Ramco Institute of Technology

REGISTRATION FEE INCLUDES:

- Lunch, Refreshment and Kits

NOTE:

- No TA/DA will be provided
- Paid accommodation may be arranged on request

IMPORTANT DATES:

- Last Date for Registration: 26/01/19
- Date of Intimation: 28/01/19

RESOURCE PERSONS:

- ✿ **Dr.V.Anantha Narayanan**,
Associate Professor, Dept. of CSE,
Amrita School of Engineering,
Coimbatore Campus.
- ✿ **Experts from Industries**

TOPICS TO BE COVERED:

- Challenges and Opportunities of 5G : A Perspective view
- 5G in Next Generation Radio.
- 5G in future Massive MIMO
- 5G in IoT/IoMT, future digital health cares
- Hands-on Training using LoRa

ORGANIZING COMMITTEE

CHIEF PATRON:

Shri. P.R. Venketrama Raja,
Chairman, Ramco Group

PATRONS:

Dr.N.Jawahar,
Principal,
Ramco Institute of Technology

Dr.S.Rajakarunakaran
Vice-Principal,
Ramco Institute of Technology

CONVENOR:

Dr.S.Periyanyagi,
Professor & Head/ECE

CO-ORDINATORS:

Mr.B.Kannan,
Assistant Professor (SG)/ECE

Mrs.G.Gnana Priya,
Assistant Professor (SG)/ECE

VENUE:

Seminar Hall
Department of ECE

Scan below QR code for college location



FOR FURTHER INFORMATION CONTACT:

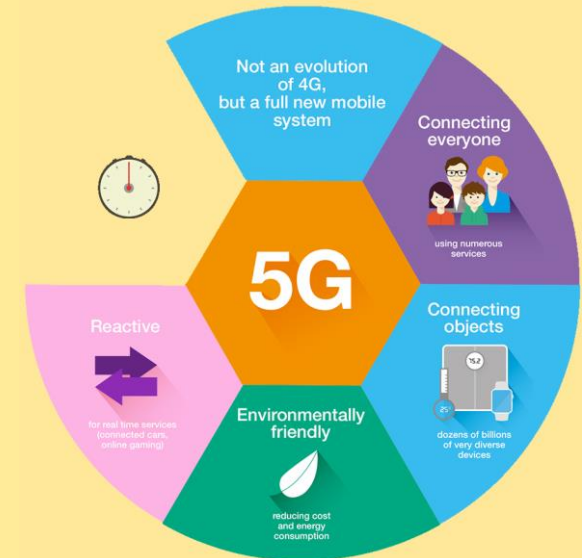
The Co-ordinators,
Department of ECE,
Ramco Institute of Technology,
Rajapalayam- 626 117.
Email: ritecepgm@ritrjpm.ac.in
Mobile No.: +91-9962367770, 9445290970
Phone: 04563-233414



RAMCO
INSTITUTE OF
TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to
Anna university, chennai.

Two Days Workshop on Smart Wireless Technologies with LoRa February 01st & 02nd, 2019



ORGANIZED BY

DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING
Ramco Institute of Technology,
Rajapalayam- 626 117, Virudhunagar District,
Tamilnadu.

Phone: 04563 233400.

Website: www.ritrjpm.ac.in

IN ASSOCIATION WITH IETE



ABOUT RIT:

Ramco Institute of Technology is founded with a vision to impart high quality engineering education at an affordable cost. Under the able guidance of our Chairman Shri P. R. Ramasubrahmaneya Rajha, son of Shri P A C Ramaswamy Raja; distinguished professionals, academicians and education experts, we continually aim to revolutionize the learning environment by creating an enviable knowledge pool of engineering and technology graduates who are attuned to the current industry requirements.

Being part of the Ramco Group, which is well known for its qualitative and innovative brands not only in India but across the world, we are looked upon to set high standards in the education sector. True to its legacy, RIT has embarked on a mission to empower students with high-quality, accessible yet world-class engineering education and prepare these young minds for lifelong learning by creating and disseminating appropriate knowledge.

ABOUT THE DEPARTMENT:

The Department of Electronics and Communication Engineering is established in the year 2013 with a vision to develop competent professionals to meet the global challenges in modern engineering society. At present it offers a 4-year B.E. Electronics and Communication Engineering programme with a sanctioned intake of 120 students.

The Laboratories are equipped with latest technology in the fields of Electronic Devices and Circuits, Digital Electronics, Linear Integrated Circuits, Microprocessors and Microcontrollers, Digital Signal Processing, Communication System, VLSI, Embedded Systems, Optical & Microwave, that offer opportunities on a wide range of hardware

and advanced software packages. In addition to this, the Department has equipped with Research Laboratories such as NI-LabVIEW Research Laboratory, Tessolve Semiconductor Laboratory and Technical Incubation Centre to enrich the knowledge of students and faculty.

The Department has a team of committed faculty members with sound knowledge in the areas of Applied Electronics, Communication Systems, VLSI, Embedded Systems, Computer Communication and Networking. The department encompasses professional associations such as Students Technical Association "Electronica", IETE, ISTE chapters which provide students the platform to learn professional and soft skills.

ABOUT THE WORKSHOP:

5G will be a major economic driver-spurring the innovation of new industries, products, services and job creation.

5G will enable an industrial transformation, connecting millions of devices simultaneously and supporting completely new types of applications connecting devices and objects.

Mobile data traffic is expected to exceed traffic from wired devices in the next couple of years. This emerging future will be empowered by revolutionary 5G radio network technologies with a focus on application-driven connectivity, transparently deployed over various technologies, infrastructures, users and devices to realise the vision of 'the internet of everything'.

In this context, the objective of the workshop is to bring together under one roof researchers, academia, administrators, NGO's and other like-minded people with a common objective of using tomorrow's technologies for today's rural development.

Two Days Workshop on Smart Wireless Technologies with LoRa February 01st & 02nd, 2019

REGISTRATION FORM

Name: _____

Designation: Faculty Member/Research Scholar/
Industry Personnel/PG/UG Student

Department:

Organization:

Contact Address:

Pincode:

Mobile No:

E-mail-ID:

PAYMENT DETAILS

Amount:

UTR No:

Date:

Bank:

Branch:

Date:

Place:

Signature

Note: Filled in softcopy of registration form should be sent to 'ritecepgm@ritrjpm.ac.in'