About AITAM
Aditya Institute of Technology and Management (AITAM) is one of the Premier Engineering Institutions in Andhra Pradesh located at TEKKALI adjacent to NH-16 at a distance of 45 kms from its District Head Quarters, SRIKAKULAM and 150 kms from Visakhapatnam Airport. It was established in the year of 2001 with a group of Philanthropic Elites, Spread in a vast expanse of 40 acres amidst green pastures furnished with all the upgraded infrastructural facilities. It has a strong commitment to provide quality education in Engineering, Technology and Management Streams. Approved by AICTE, Accredited by NBA, NAAC & Recognized under 2(f) & 12(B) by UGC and permanently affiliated to JNTUK Kakinada. It is one among a few Technical Institutions in India under TEQIP Phase-II. UGC has conferred Autonomous status to AITAM from the academic year 2013-14. JNTUK has sanctioned and set up a Research Centres for the Branches CSE, ME, ECE to promote research activities.

AITAM offers the following B.Tech., M.Tech., MBA, Shift – II Polytechnic courses.

**DIPLOMA**
- DCME 60
- DECE 60
- DEEE 120
- DME 120

**B.Tech**
- CE 120
- CSE 180
- ECE 180
- EEE 180
- IT 60
- ME 120

**M.Tech, MBA**
- CSE 36
- DECS 18
- VLSI 18
- PED 30
- TE 30
- SE 18
- MBA 120

About ECE Department
Aditya Institute of Technology and Management established the department of Electronics and Communication Engineering (ECE) in 2001 with an initial intake of 60 students and got approval for additional intake of another 60 seats in 2009-10 and further enhanced by 60 seats in 2012-13. A Post graduate program (M. Tech) in ECE in the specialization VLSI System design was introduced in 2008-09 with an intake of 18 seats and a specialization DECS was granted with an intake of 18 seats in 2011-12. The Department of ECE was accredited by National Board of Accreditation twice in 2009-10 and 2013-14. Both the B. Tech and M. Tech programs were duly approved by the AICTE and Govt. of A.P. and permanently affiliated to JNTUK. The department of ECE is leaping forward with strength by strength over the years. Department have several research projects supported by DST, DLRL and UGC. This department consists of 4 Professors, 13 Associate Professors, 25 Assistant Professors.

Objective of the FDP
The purpose of the workshop is to provide an open forum focused on Recent Trends in Communication for Multi field Applications such as radar communication, missile/ space craft tracking, remote sensing, submarine communication, GPS, GSM, Data fusion, wireless communication etc. It will provide an overview of the state of the art, highlighting the latest developments in this domain and to explore innovative approaches in the area. Eminent Scientists, Academia elites and Industrial representatives share their research based ideas in these specific fields. Participants will have the opportunity to share their technical expertise, gain rich knowledge by various lectures and informal discussions. It is the platform for the exchange of information and ideas on the progress of research and development in innovative communication technology.

Resource Persons
**Dr. Amitabha Bhattacharya**
Associate Professor
Department of EE, IIT Kharagpur

**Dr. V PS Naidu**
Principal Scientist & Associate Professor, (AcSIR), CSIR - National Aerospace Laboratories

**Dr. G Sasi Bhushana Rao**
Professor
Department of ECE, AUCE, Andhra University

**Dr. Rajkumar Goswami**
Commodore, Indian Navy

**Dr. Baratham Ramkumar**
Assistant professor
School of Electrical Sciences, IIT Bhubaneswar

**Dr. Rajib Kar**
Department of ECE, NIT Durgapur

**Sri S. Ganesh**
Scientist-D
Naval Science and Technological Laboratory, DRDO, Visakhapatnam

**Dr. Bijayananda Patnaik**
Assistant Professor
IIT Bhubaneswar

Registration fee
Academics, Industrialists, Research Scholars & PG Students : 500/-

Important Dates:
Last date for receipt of applications, duly forwarded by the Institution/Organization: 24th September, 2016.

Accommodation and Transport
Accommodation will be provided for outstation participants on prior request and they shall avail the transport facilities of the college at free of cost. College buses are plying from various places in and around Srikakulam.

Address for communication

**Convener**
**Dr. G Sateesh Kumar,**
Professor & HOD, Department of ECE, AITAM, Tekkali-532201
Mobile No.: +91 9440347764
E-mail: sateeshkumargudla@gmail.com

**Co-Conveners**
**Mr. Ch. Rajasekhara Rao**
Associate Professor, Dept of E.C.E
Mobile No.: +91 9490904343
E-mail: rajachintada@gmail.com

**Dr. M. N. V. S. S. Kumar**
Associate Professor, Dept of E.C.E
Mobile No.: +91 9676642945
E-mail: muvvala_sai@yahoo.co.in
A One Week Faculty Development Program on Advances in Communication Technology
26th September - 1st October, 2016

Registration Form

Name of the Participant:
Qualification:
Department:
Organization:
Address for Communication:

Phone No. (O):
(R):
E-mail:
Accommodation required: Yes / No

Registration fee details

Amount .................. DD No: ..................
Date .................. Name of the Bank ..................

DD should be drawn in favor of “The Principal, AITAM”, payable at Tekkali, Srikakulam Dist., A.P.

Signature of the Applicant