

# 14, 15 & 16 FEB 2019



- ★ Technical Symposia
  ★ Spot Events
  ★ Poster Presentation

  - \* Cultural Events

Deadline for Submission: 05-02-2019

Intimation of Selection: 09-02-2019

prizes worth of ₹2 lakhs

For Details : 98488 85492 / 86881 88485 www.aitsrajampet.ac.in | | AnnamacharyaGroup



RAJAMPET KADAPA Dist. ANDHRA PRADESH

### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

(AUTONOMOUS)

Approved by AICTE & Affiliated to JNTUA, Anantapuramu

Accredited by NAAC and IE(I) Recognized by UGC, New Delhi under section 2(f) & 12(B)

RAJAMPET – 516126, Y.S.R. Kadapa Dt., A.P. Ph: 08565 - 251861 / 62 /63

### **Chief Patron**

Sri. C. Gangi Reddy, Hon' Secretary, AET

### Patrons

Dr. C. Rama Chandra Reddy, Chairman, AET

Sri. C. Yella Reddy, Vice-chairman, AET Sri. C. Abhishek Reddy, Executive Director, AET

Co-Patron

Dr. S.M.V. Narayana, Principal

### Convener

Prof. M. Subba Rao, Coordinator, Student Welfare

### **Advisory Committee**

Dr. N.Mallikarjuna Rao, Director, IQAC

Dr. B. Abdul Rahim, Coordinator, Professional Bodies

Dr. Y.Sreeramulu, HOD-CIVIL

Dr. M.Padma Lalitha, HOD - EEE

Dr. A.Hemanth Kumar, HOD – MECH

Dr. CH. Nagaraju, HOD – ECE

Dr. M.Rudra Kumar, HOD - CSE

Dr. K. Prasanna, HOD – IT

Dr. B. Bala Nagendra Prasad, HOD- H&S

Dr. P.Krishna Moorthy, HOD - MBA

Dr.C. Madan Kumar Reddy, HOD-MCA

### **Technical Fest Departmental Coordinators**

Mr. T. Naresh Kumar, Asst. Prof., Dept. of CE

Mr. P. Suresh Babu, Asst. Prof., Dept. of. EEE

Mr. K. Ajay Kumar Reddy, Asst. Prof., Dept. of. ME

Mr. K. Naga Narasaiah Goud, Asst. Prof., Dept. of. ECE

 $\operatorname{Mr.}$  S. Aleem Basha, Asst. Prof., Dept. of. CSE

Mr. P. Nagendra, Asst. Prof. Dept. of. IT

Mr. S. Parthasaradhi, Asst. Prof., Dept. of MBA

Mr. C. Sasidhar, Asst. Prof., Dept. of MCA

Mrs. M. Parvathi, Asst. Prof., Dept. of H&S

### **Cultural Fest Departmental Coordinators**

Mr. M. Rajesh, Asst. Prof., Dept. of IT

Mrs. N. Gowthami, Asst. Prof. Dept. of CE

Mr. G.Sudha Kiran, Asst. Prof. Dept. of ECE.

Mr. P.Ravindra Prasad, Asst. Prof. Dept. of EEE.

Mr. R Rana Prathap, Asst. Prof. Dept. of CSE.

Mr. S. Nagenra, Asst. Prof. Dept. of ME.

Mrs. P. Kavitha, Asst. Prof. Dept. of MCA.

Mrs. V.Mouneswari, Asst. Prof. Dept. of MBA.

Mr. A.C.G.ChandanBabu, Asst. Prof. Dept. of H&S.

Rajampet 12 January 2019

To

The Principal

Sir,

Sub: Invitation to the students for participation - ATM 19 - A National Level Technical and Cultural Fest - Reg.

I am glad to inform you that Annamacharya Institute of Technology and Sciences, (Autonomous) Rajampet organizing ATM-19, a National Level Technical and Cultural Fest from 14th February to 16th February 2019.

The main objective of the event is to encourage young and energetic students of engineering, computer applications and business administration to share their knowledge with their peers and learn about the latest trends and developments in their chosen domains. We request you to kindly depute some of the students from your college.

The brochure and Poster are enclosed for your circulation. I look forward to enthusiastic response and extended cooperation from your students to make this event a grand success.

Thanking you,

Yours truly,

Principal

(Dr. S.M.V. Narayana)

Som. Naray

# Participants of Technical Fest can contact the following Coordinators

Mr. T. Naresh Kumar, Asst. Prof., Dept. of CE atm19.aitsce@gmail.com, Cell: 92474 56454

Mr. P. Suresh Babu, Asst. Prof., Dept. of. EEE atm19.aitseee@gmail.com, Cell: 95539 96278

Mr. K.Ajay Kumar Reddy, Asst. Prof., Dept. of. ME atm19.aitsme@gmail.com, Cell: 97039 26212

Mr. K. Naga Narasaiah Goud, Asst. Prof., Dept. of. ECE atm19.aitsece@gmail.com, Cell: 96422 31283

Mr.S. Aleem Basha, Asst. Prof., Dept. of. CSE atm19.aitscse@gmail.com, Cell: 96427 41435

Mr. P. Nagendra, Asst. Prof. Dept. of. IT atm19.aitsit@gmail.com, Cell: 99660 52830

Mr. S. Parthasaradhi, Asst. Prof., Dept. of MBA atm19.aitsmba@gmail.com, Cell: 88973 54552

Mr. C. Sasidhar, Asst. Prof., Dept. of MCA atm19.aitsmca@gmail.com, Cell: 98487 79497

Mrs. M. Parvathi, Asst. Prof., Dept. of H&S atm19.aitshsd@gmail.com, Cell: 9603390005

### Chief Patron

Sri. C. Gangi Reddy, Hon' Secretary, AET

### **Patrons**

Dr. C. Rama Chandra Reddy, Chairman, AET

Sri. C. Yella Reddy, Vice-chairman, AET

Sri. C. Abhishek Reddy, Executive Director, AET

### Co-Patron

Dr. S.M.V. Naravana, Principal

### Convener

Prof. M. Subba Rao, Coordinator, Student Welfare

### **Advisory Committee**

Dr. N.Mallikarjuna Rao, Director, IQAC

Dr. B. Abdul Rahim, Coordinator, Professional Bodies

Dr. Y.Sreeramulu, HOD-CIVIL

Dr. M.Padma Lalitha, HOD – EEE

Dr. A.Hemanth Kumar, HOD - MECH

Dr. CH. Nagaraju, HOD – ECE

Dr. M.Rudra Kumar, HOD – CSE

Dr. K. Prasanna, HOD – IT

Dr. B. Bala Nagendra Prasad, HOD- H&S

Dr. P.Krishna Moorthy, HOD – MBA

Dr.C. Madan Kumar Reddy, HOD-MCA

### Cultural Events:

- ✓ Singing
- ✓ Dance (Solo/Group)
- ✓ Dub Smash
- ✓ Spot Painting
- ✓ Mono Action
- ✓ Anthyakshari
- ✓ Short Films
- ✓ Film Quiz
- ✓ Tug of War
- ✓ Rangoli

Registration fee, rules and regulations, dates of conduct of cultural events will be notified through our website **www.aitsrajampet.ac.in** 

### Participants of Cultural Fest are free to contact the following Coordinators

Mrs. N.R. Gowthami, Asst. Professor Dept. of CE, Cell: 8985515900

Mr. G.Sudha Kiran, Asst. Professor Dept. of ECE, Cell: 9493356195

Mr. P.Ravindra Prasad, Asst. Professor Dept. of EEE, Cell: 7731058855

Mr. R Rana Prathap, Asst. Professor Dept. of CSE, Cell: 7799232318

Mr. S. Nagendra, Asst. Professor Dept. of ME, Cell: 905210010

Mrs. P. Kavitha, Asst. Professor Dept. of MCA, Cell: 9703489363

Mrs. V.Mouneswari, Asst. Professor Dept. of MBA, Cell: 9515337737

Mr. A.C.G.ChandanBabu, Asst. Professor Dept. of H&S, Cell: 9966816783

# Participants of Poster Presentation and Spot Events are required to contact:

Mr. Rajesh Mallela, Asst. Professor Dept. of IT, Cell: 86881 88485, 83286 79024



# ATM-19 ANNAMACHARYA TALENT MEET

A National Level Technical and Cultural Fest 14<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> February 2019



Organized by

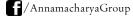
## **ANNAMACHARYA**

### INSTITUTE OF TECHNOLOGY & SCIENCES

(AUTONOMOUS)

New Boyanapalli, Rajampet, Kadapa (Dt.),

www.aitsrajampet.ac.in





### About the Institution

Annamacharya Institute of Technology & Sciences, Rajampet got off to a spectacular start in 1998, patronized by a group of philanthropists led by Sri Choppa Gangi Reddy.

Sponsored by Annamacharya Educational Trust (AET), Hyderabad, the institution is housed in a lush-green campus of 32 acres near Tallapaka, the birth place of Padakavitapitamaha, **Annamacharya.** 

AITS offers B. Tech. in Civil, EEE, Mechanical, ECE, CSE & IT, and M. Tech. in CAD/CAM, DECS, VLSI System Design, Embedded Systems, CSE, EPE, EPS, Structural Engineering & Machine Design, in addition to MBA and MCA.

The institute is located on Chennai – Mumbai highway, 50 Km from Kadapa & 95 Km from Tirupati.

The institute is grandly celebrating ATM-19, a Technical and Cultural Fest, From 14th to 16th Feb 2019

### Dates & Themes of the Technical Fest 14-02-2019

### Dept. of ECE

VLSI / Nano / Embedded Technology - Digital Signal / Image / Speech Processing - Applied Electronics / Communication Technology - Instrumentation and bio medical.

### Dept. of EEE

LATEST Energy Storage Technologies - wide area measurement systems - Wide band gap elements applications in Power Electronics - Smart Grid & Integration - Energy Conservation & Management - Connected appliances & smart Meters - IoT in Electrical & Electronics Engineering - Green & Renewable Energy Technologies - Energy Harvesting Techniques - Hybrid Vehicles - Fuzzy logic controller applications - Intelligent Management of Electrical Systems in Industry - Power quality - Latest Developments in Power Electronics & Adjustable Speed drives.

### Dept. of IT

Advanced computing techniques - Soft computing & Machine Intelligence - Information & network security - Ubiquitous computing - Mobile adhoc networks (MANETS) - Internet of Things (IoT) - Data Sciences

### 15-02-2019

### Dept. of ME

CAD/CAM/CIM/ Robotics/ MEMS/Nano technology / Knowledge Management Manufacturing - Advanced Energy Technologies - Thermal Engineering - Advances in Manufacturing/ Processing Technology - Advanced Composites & Manufacturing - Advances in Engineering Design - Advanced Optimization Techniques - Smart Materials, Bio-Materials - Mechatronics & Surface Engineering.

### Dept. of CSE

Data mining / Big Data/ Database Technology Cloud Computing / Mobile Computing / Android Social Network Analysis / Cyber crime - Software Engineering / Software Testing/ Design Pattern Wireless Sensor Networks/ Cognitive computing Robotics - Internet of Things (IoT) - Data Sciences.

### Dept. of CE

Advances in Structural Engineering - Durability & Sustainability - Geotechnical Engineering - Environmental Engineering - Water Resources Engineering - Transportation Engineering - Construction Technology & Management - Computational Engineering - Nano Technology ir Civil Engineering - Remote sensing & GIS

### 16-02-2019

### Dept. of MBA

Green Management - Cryptocurrency - Indian Economy - e-Commerce - Digital Marketing - Impact of GST on Indian Economy - Contemporary Issues in Financial Sectors - Digital Economy and Skilss for Future - Roll of HRD Manager's in Information age - Digitalization of work and its impact on working relations - Rural Marketing - Women Safety as workplace.

### Dept. of MCA

Distributed Databases - Computer Networks & Security - Software Engineering - Block Chair Technology - Artificial Neural Networks -Internet of Things (IoT) -Big Data.

# Dept. of Humanities & Sciences (only for I B.Tech students)

### **Mathematics**

Importance of Matrices and Integral Transformations in Engineering - Applications of Differential Equations in Science and Technology.

### Englisl

A review of literature on employability skill needs in Engineering - Raising the global awareness of English language learners.

### **Physics**

Applications of Lasers in Industrial, Medical and Scientific fielbs - Optical fiber applications in communication and sensor - Advanced materials in present technology.

### Chemistry

Engineering applications of Polymers - Importance of Fuel cells in Technology.

Technical Papers are invited for presentation from students of B.Tech.,/M.Tech.,/MBA/MCA related to various themes mentioned above.

### **Guidelines to Participants**

- ✓ The paper, excluding the abstract of 300 words, should not exceed 6 pages.
- ✓ Registration Fee of Rs. 200/- per paper & Rs. 100/for Poster Presentation should be paid in the form of DD drawn in favour of 'The Principal, AITS, Rajampet'
- ✓ Two authors are accepted for a single paper
- $\checkmark$  Paper should be in IEEE format for Engineering
- & MCA and in MLA format for MBA
- ✓ Participant(s) should come with bonafide certificate from the Head of the Institution/Dept.
- ✓ Author(s) are requested to mail a soft copy of paper to concerned Departmental Coordinators
- ✓ Accommodation will be provided to outstation participants
- ✓ Transportation will be available from Rajampet toAITS Campus.

Last Date for Submission: 05/02/2019
Intimation of Selection of Paper: 09/02/2019







A National Level Technical and Cultural Fest 14<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> February 2019

To

# ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

(AUTONOMOUS)

Approved by AICTE & Affiliated to JNTUA, Anantapuramu

Accredited by NAAC and IE(I) Recognized by UGC, New Delhi under section 2(f) & 12(B)

RAJAMPET - 516126, Y.S.R. Kadapa Dt., A.P. Ph: 08565 - 251861 / 62 /63