



FACULTY DEVELOPMENT PROGRAMME (FDP)
ON
COMPUTATIONAL APPROACH IN BIG DATA ANALYTICS APPLICATIONS

(27-11-2017 to 02-12-2017)

Organized by
Department of Computer Science and Engineering
Sreyas Institute of Engineering and Technology,
G.S.I.Bandlaguda, Nagole, Hyderabad

in association with
National Institute of Technology, Warangal.

Under the Scheme of Electronics & ICT Academy

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)

Preamble:

"Electronics & ICT Academy" is set up at NIT Warangal with financial assistance from DeitY, MCIT, GoI. The role of academy is to offer faculty development programs in emerging areas of Electronics Information & Communication Technologies; training & consultancy services for Industry; Curriculum development for Industry; CEP for working professionals; Advice and support for technical incubation and entrepreneurial activities.

The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Pondicherry and Goa and Andaman & Nicobar islands. Under the umbrella of this academy, a standardized course namely **Computational approach in Big Data Analytics Applications** is proposed to be held at Sreyas Institute of Engineering & Technology, Hyderabad. This FDP aims to cover Big Data Structured and un-structured formats to analyse the regardless of structure, is planning to shift to Hadoop, algorithmic, theoretical and computational approaches to reduce time and effect and its impel will be dealt with, both in theory and practice.

Faculty conducting this programme:

The programme will be conducted by the faculty members from NIT Warangal; Academicians in the concerned field from IITs/NITs/IIITs are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Eligibility:

The programme is open to the teachers of Engineering Colleges, MCA Colleges and other allied disciplines in Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry, Andaman and Nicobar Islands. Industry personnel working in the concerned /allied discipline can also attend.

Registration Fee Particulars:

Faculty and Research Scholars from Telangana, Andhra Pradesh, Karnataka, Puducherry, Andaman and Nicobar Islands, Goa	Rs. 2500/-
Faculty of SC/ST Category from Telangana, Andhra Pradesh, Karnataka, Puducherry, Andaman and Nicobar Islands, Goa	Rs. 1250/- (SC/ ST participants should submit the copy of their caste certificate to claim the concession along with application form)
Industry Participants	Rs. 7500/-
Participants from other states	Rs. 8500/-

SC/ST concession is only for faculty of mentioned states. Research Scholars are not eligible for SC/ST concession.

The participants need to send a crossed demand draft (DD) drawn in favor of "Director, NIT Warangal" and payable at SBH, NIT Warangal branch.

Organized at:

The programme will be coordinated and conducted by Department of Computer Science & Engineering, Sreyas Institute of Engineering and Technology, Hyderabad. The whole course is handled by academicians from premier institutions, Industry experts and Research advisors.

Accommodation:

All the selected participants will be provided FREE boarding & lodging in the institute guest house. No TA will be paid for the participants.

How to apply:

A filled in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with demand draft) should reach the coordinator by speed-post. It is also mandatory to send scanned application form and demand draft through e-mail to ravikumar@nitw.ac.in and vivekanand.b@sreyas.ac.in as selection will be intimated only through mail.

Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 50 (fifty). Additionally 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be sent back. Candidates will be issued certificates on successful completion of the course. Reservations are followed for selecting candidates as per GOI norms.

Important dates:

Last date (Application & DD)	24 th Nov 2017
Selection List by E- mail	26 th Nov 2017
Duration	27 th November to 2 nd December 2017

About NIT Warangal:

National Institute of Technology, Warangal is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years the college has established itself as a premier Institute imparting technical education of a very high standard leading to the B.Tech degrees in various branches of engineering, M.Tech. and Ph.D programs in various specializations. All B. Tech and M. Tech programmes of NIT Warangal are NBA accredited.

About SIET, Hyderabad:

Sreyas Institute of Engineering & Technology was established in 2011 under the aegis of Sreyas Educational Society. The Institution endeavors to impart high quality, competency based technical education in Engineering and Technology to students with skills and abilities to face challenging needs of industry and Society. It is a place for highly ambitious students and professionals who want to excel in career and become hardcore experts in their area of interest. The Institution offers 04 Undergraduate courses and 03 Postgraduate courses in the field of Engineering. The Institution is approved by All India Council for Technical Education (AICTE), New Delhi and affiliated to Jawaharlal Nehru Technological University Hyderabad. The Institution is accredited by National Assessment and Accreditation Council (NAAC).

Department of CSE

The Department of Computer Science & Engineering was established in the year 2011. The major objective of the Department is to impart high quality education and research. All through its sparkling history of 6 years, the department of CSE has been known for its exceptionally strong Under-Graduate and Post Graduate training programs. Since its inception, the Department has progressed rapidly and is now regarded as one of the Premier Departments, with excellent infrastructure and quality Faculties.



APPLICATION FORM



FACULTY DEVELOPMENT PROGRAMME (FDP) ON

COMPUTATIONAL APPROACH IN BIG DATA

ANALYTICS APPLICATIONS

(27-11-2017 to 02-12-2017)

Organized by

**Department of Computer Science and Engineering
Sreyas Institute of Engineering and Technology,
Hyderabad**

in association with

National Institute of Technology, Warangal.

1. Name :
2. Designation :
3. Institution :
4. Email :
5. DD No: Bank: Date:
Amount:

6. Address for Correspondence:

7. Educational Qualification:

8. Subjects taught so far:

9. No. of refresher courses/workshops attended:

10. Experience (in years):

Teaching: Research: Industry:

11. Accommodation required: YES / NO

12. Do you belong to SC/ST : YES / NO

(If yes, please specify and attach a copy of caste certificate to claim the concession)

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Dr. /Mr. /Ms. is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on "Computational approach in Big Data Analytics Applications", sponsored by Electronics & ICT Academy during 27th Nov – 2nd Dec 2017 at Sreyas Institute of Engineering & Technology , Hyderabad-500068

Signature of Head of Institution
(with seal)

Address for correspondence

Post your application form with DD to

**Vivekanand Biradar ,Assistant Professor,
Department of Computer Science and Engineering,
9-39,Sy No 107, Tattianaram(V),G.S.I.Bandlaguda,
Nagole, Hyderabad- 500068**

E-mail the scanned copies of filled-in and duly signed application form along with DD to
vivekanand.b@sreyas.ac.in

For more details about Electronics & ICT Academy, NIT, Warangal, please visit:
<https://nitw.ac.in/eict>

For more enquiries please contact:
Mobile: +91-8660966311

Coordinators

**Vivekanand B
Assistant Professor
Dept. of C.S.E.,
Sreyas Institute of Engineering & Technology
Nagole, Hyderabad-500068
Telangana State, India**

**Dr. R B V Subramanyam
Professor
Dept. of C.S.E.
National Institute of Technology
Warangal-506004
Telangana State, India**