



## 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



Under the Scheme of Electronics & ICT Academy

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



"Electronics & ICT Academy" is set up at NIT Warangal with financial assistance from DeitY, MCIT, Gol. 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. 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:

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

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 Technlogy, 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 <sup>th</sup> Nov 2017
Selection List by E- mail	26 <sup>th</sup> Nov 2017
Duration	27 <sup>th</sup> November to
	2 <sup>nd</sup> December
	2017

## **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).

#### **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.



## **APPLICATION FORM**



## FACULTY DEVELOPMENT PROGRAMME (FDP) ON

# COMPUTATIONAL APPROACH IN BIG DATA ANALYTICS APPLICATIONS

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

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

in association with

## National Institute of Technology, Warangal.

national motitate of formology, warangan				
<ol> <li>Name</li> <li>Designation</li> </ol>	:		SPONSORSHIP CERTIFICATE	
Institution     Email	:		Dr. /Mr. /Ms is an employee of our Institute/Organization and is hereby	
5. DD No:	Bank:	Date:	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	
Amount: 6. Address for	r Correspondence:		Institute of Engineering & Technology , Hyderabad– 500068	
7. Educational	Qualification:		Signature of Head of Institution (with seal)	
8. Subjects ta			Address for correspondence Post your application form with DD to	
<ul><li>9. No. of refresh</li><li>10. Experience</li><li>Teaching:</li></ul>	her courses/worksh (in years): Research:	ops attended: Industry:	Vivekanand Biradar ,Assistant Professor, Department of Computer Science and Engineering, 9-39,Sy No 107, Tattiannaram(V),G.S.I.Bandlaguda, Nagole, Hyderabad- 500068	
11. Accommod	dation required:	YES/NO	E-mail the scanned copies of filled-in and duly signed application form along with DD to <a href="mailto:vivekanand.b@sreyas.ac.in">vivekanand.b@sreyas.ac.in</a>	
<ul><li>12. Do you belong to SC/ST : YES / NO</li><li>(If yes, please specify and attach a copy of caste certificate to claim the concession)</li></ul>			For more details about Electronics & ICT Academy, NIT, Warangal, please visit: <a href="https://nitw.ac.in/eict">https://nitw.ac.in/eict</a>	

## **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

## **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

For more enquiries please contact:

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Telangana State, India