



FACULTY DEVELOPMENT PROGRAMME (FDP)
ON
BIG DATA ANALYTICS
(7th to 12th August 2018)



Organized by
M.V.S.R. Engineering College, Nadargul, Hyderabad
in association with

E & ICT Academy, National Institute of Technology, Warangal.
(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)

Preamble:

"Electronics & ICT Academy" was set up at NIT Warangal with financial assistance from MeitY, GoI. The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry and Andaman & Nicobar Islands. This academy role is to offer faculty development programmes in standardized courses and 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.

About the Workshop:

As part of an initiative of E&ICT, a Faculty Development Programme (FDP) on "Big Data Analytics" is being conducted at Departments of CSE and IT at MVSR Engineering College to the faculty members of Engineering, MCA, Research Scholars and other allied disciplines from Telangana, Andhra Pradesh, Karnataka, Pondicherry, Goa, Andaman and Nicobar Islands.

Major Course Contents:

- Data Management and Big Data
- Hadoop Eco System & Map Reduce Computing
HBase, NoSQL Data Bases
- Machine Learning Algorithms
- Graph Analytics, Social Media Analytics and Text Analysis
Data Science concepts, PCA
- R Programming
- Data Modeling and Data Visualization

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 faculty of Engineering Colleges, MCA Colleges and other allied disciplines in India. Industry personnel working in the concerned /allied discipline can also attend.

Registration Fee Particulars:

Faculty and Research Scholars	Rs. 2500/-
Faculty of Category	Rs. 1875/- (SC/ ST participants should submit the copy of their caste certificate to claim the concession along with application form)
Industry Participants	Rs. 7500/-

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

The fee is to be paid either in the form of DDs or online transfer using the following details:

DD Details	Online Transfer Details
Demand Draft in favor of "Director, NIT Warangal" payable at any bank in Warangal	Account Name: Electronics & ICT Academy NITW Account No: 62423775910 IFSC: SBIN0020149

Accommodation:

All the outstation selected participants will be provided boarding and lodging in nearby college hostels with nominal cost.

Venue: Department of CSE, MVSREC

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 email to events_cse@mvsrec.edu.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 satisfactory certificates on successful completion of the course. Reservations are followed for selecting candidates as per GOI norms.

Important dates:

Last date (Application & DD)	30 th July, 2018
Selection List by E- mail	1 st August, 2018
Duration	7 th – 12 th August, 2018

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 MVSREC:

MVSR Engineering College, sponsored by Matrusri Education Society, was founded in 1981 with three disciplines. Over the years it has grown in stature and is presently acknowledged as a premier technical institute in Telangana. The Institution has over 225 well qualified and experienced faculty members and ably supported by technical assistants. The college offers BE 4-Year Degree Programs in Civil, ECE, EEE, CSE, IT, Mechanical and Automobile Engineering. The Programs are affiliated to Osmania University and are approved by AICTE and are accredited by the NBA. The college also has post-graduate program in M.E. Mech. (CAD/CAM), ECE (Embedded Systems & VLSI Design), M.Tech. (CSE), M.B.A and has approved Ph.D. Research Center.



APPLICATION FORM
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1. Name :
2. Designation :
3. Institution :
4. Email :
5. Mobile No :
- 6.

DD	Online Transfer
DD No:	Reference No:
Amount:	
Bank :	
Date:	

7. Address for Correspondence:
8. Educational Qualification:
9. Subjects taught so far:
10. No. of refresher courses/workshops attended:
11. Experience (in years):
Teaching: Research: Industry:
12. Accommodation required : YES / NO
13. 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 “**BIG DATA ANALYTICS**”, sponsored by Electronics & ICT Academy during 7th – 12th August, 2018 at MVSREC, Hyderabad.

Signature of Head of Institution
(With seal)

Address for correspondence

Post your application form with DD to

Dr. A. V. Krishna Prasad,
Associate Professor, Department of CSE,
MVSREC Engineering College, Hyderabad-501510

Email: krishnaprasad_cse@mvsrec.edu.in

Mobile: +91 9912111742

E-mail the scanned copies of filled-in and duly signed application form along with DD to

events_cse@mvsrec.edu.in

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

For more enquiries please contact
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knikitha_it@mvsrec.edu.in

Mobile: +91 9550506027

Coordinators

Prof. R. B. V. Subramanyam
Professor and Head
Dept. of CSE
NATIONAL INSTITUTE OF TECHNOLOGY
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