

FACULTY DEVELOPMENT PROGRAMME (FDP) On Artificial Intelligence and Machine Learning (29th April to 04th May 2019)

Organized by



E & ICT Academy, NIT Warangal and Institute of Aeronautical Engineering, Dundigal, Hyderabad, Telangana.

Preamble:

"Electronics & ICT Academy" was set up at NIT Warangal with financial assistance from MeitY, GOI. Role of the academy is to offer faculty development programmes in standard 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.

A Faculty Development Programme (FDP) on "Artificial Intelligence and Machine Learning" is being organized by the E & ICT Academy at Institute of Aeronautical Engineering, Hyderabad, which has agreed to host the same in its campus by bringing and caring the participants to this programme and also extending its infrastructure for organizing the course involving actively their faculty of CSE Department.

Major Course Contents:

- Statistical Foundations
- Data Management
- Data Visualization.
- Inferential Statistics
- Machine Learning Foundations
- Artificial Neural Networks
- Decision Trees and Ensembles
- Unsupervised Learning (Clustering)
- Supervised Learning (Classification)
- Case Studies

Resource persons:

E&ICT Academy takes the responsibility of organizing lectures by academicians from reputed institutes in India.

The programme is open to the teachers of engineering colleges in India. Industry personnel working in the concerned/allied discipline can also attend.

Registration Fee Particulars:

Faculty and	Rs. 2500/-
Research Scholars	
	Rs. 1875/- (SC/ ST participants
Faculty of SC/ST	should submit the copy of their caste
Category	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:

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

Accommodation: Free Accommodation/ boarding will be provided for the all participants by the host Institute. No TA/DA will be paid to the participants.

How to Apply: A filled in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with DD/NEFT Receipt) should reach the coordinator by speed post. It is also mandatory to send scanned application form and DD/NEFT receipt through e-mail as selection will be intimated only through mail.

Selection Criteria: Selection will be done based on first-cum-first-serve Basis and the confirmed candidates will be notified immediately. The Maximum number of participants will be 50(fifty). Additionally 10 participants from industry are allowed to participate. The list of selected participants will be notified in the institute website www.nitw.ac.in and also will be sent to their personal e-mail ids. In case a candidate is not selected, the demand draft will be returned. A test will be conducted at the end of the course. Candidates will be issued satisfactory certificates on successful completion of the course along with test. Reservations are followed for selecting candidates as per GOI norms.

Important Dates:

Last date for submission of application: 20th April, 2019 Selection-list intimation/display before: 22nd April, 2019

: 29th April 2019 - 4th May 2019 Duration of the Program

About NIT, Warangal:

National Institute of Technology (formerly Regional Engineering College), 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 Institution 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 Institute of Aeronautical Engineering:

Institute of Aeronautical Engineering (IARE), Hyderabad was established in the year 2000 and is run by Maruthi Educational Society founded by a devoted group of eminent professional and industrialists having a long and outstanding experience in educational system with a mission 'Education for Liberation'. It is the first institute to start B.Tech program in Aeronautical Engineering in the state of Telangana and has gradually transformed itself into an integrated multi-disciplinary technological institute.

IARE is a prestigious Autonomous engineering college offering seven B.Tech programs (CSE, IT, ECE, EEE, Aeronautical, Mechanical and Civil Engineering) and six M.Tech programs in engineering and MBA with 18 years of rich standing in the educational sphere. The institute is approved by AICTE, New Delhi; recognized by Govt. of Telangana; permanently affiliated to Jawaharlal Nehru Technological University Hyderabad (JNTUH); and accredited by National Assessment and Accreditation Council (NAAC) with 'A' Grade. All the seven B.Tech programs are accredited thrice by National Board of Accreditation (NBA), New Delhi since 2008. The institute also received UGC recognition under Sections 2(f) and 12(B) of the UGC Act.

The institute is ranked one among the top 10 Private Engineering Institutions in Telangana and one in all India Rank-band (Engineering): 151-200 as per National Institutional Ranking Framework (NIRF) - 2017, Ministry of Human Resource Development (MHRD), Govt. of India. It is the most preferred institute with 100% admissions in the state of Telangana.

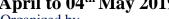
Coordinators:

Dr. D. V. L. N. Somayajulu, Professor, Dept. of CSE, NIT Warangal Email: somadvlns@gmail.com, Mobile: 9849336547

Dr. D. Kishore Babu, Dept. of CSE, Institute of Aeronautical Engineering Email: domalakishore@gmail.com, Mobile: 9908300815.



FACULTY DEVELOPMENT PROGRAMME (FDP) on Artificial Intelligence and Machine Learning (29th April to 04th May 2019) Organized by







APPLICATION FORM

1. Name of the A	Applicant:		
2. Designation	:	3. Institution :	
4. E-mail ID	:	5. Mobile :	
6. Category	:	7. Payment Mode	
☐ Faculty/Sch	nolars (Rs. 2500/-)	Demand Draft No:	
☐ Industry Par	rticipants (Rs. 7500/-)	NEFT / UTR No.:	
☐ SC/ST Facu	alty from mentioned states (Rs. 1875/-)		Date:
8. Address for C	Correspondence:	Dank	Date
10. No. of refresh11. Experience (in12. Do you belon	g to reservations SC/ST(YES/NO):If YES, plea	Research: se specify (**Attach photo co	Industry: opy)
13. Do you requir	re accommodation during Training : YES/NO		
	led is true to the best of my knowledge. If selected the course for the entire duration. I also undertal end the course.		
Place: Date:		Signature of the A	pplicant
	SPONSORSHIP CERTIFIC		••
participate in the FDP o	on Artificial Intelligence and Machine Learning sports for Aeronautical Engineering, Hyderabad.		
Place: Date:		Signature of Principal/He	ead of Institution
Address for corresponds of the corresponding to the	ndence n form along with DD/NEFT Receipt to:		
Engineering, Dundigal	00043, Ph No:+ 91 9908300815 ,	cal Dr. D. V. L. N. Somaya Coordinator, FDP on R CSE Department, NIT somadvlns@gmail.com	ACS, Warangal

For more details about Electronics and ICT academy please visit: http://nitw.ac.in/eict/