



FACULTY DEVELOPMENT PROGRAMME (FDP)

ON

5G Wireless Communications

(05th - 10th, January 2018)

Organized by

Anil Neerukonda Institute of Technology & Sciences,

Visakhapatnam

in association with NIT, Warangal

Under the scheme of Electronics & ICT Academy

(Sponsored by Department of Electronics and Information Technology (DeitY), GOI)



Preamble:

"Electronics & ICT Academy" is being set up at NIT Warangal with financial assistance from DeitY, MCIT, Govt. of India (GoI). The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa states and Puducherry, and Andaman & Nicobar Islands UTs. 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.

This faculty development programme (FDP) is devoted to enhance the knowledge on theoretical and practical aspects analog IC design.

Major Course Contents:

- 1G – 5G
- Smart Antennas
- Internet of Things
- Green Communication
- Massive MIMO Arrays
- Optimization Techniques
- Energy Harvesting in 5G
- Wireless Sensor Networks
- 5G Design antenna Challenges
- Interference Management in 5G
- Security and Co-existence of Networks.

Faculty conducting this programme:

The programme will be conducted by the faculty members from NIT Warangal. Academicians and Industrialists in the concerned field from Reputed Institutes are invited to deliver lectures in the programme.

Eligibility: The programme is open to the *teachers of engineering colleges and research scholars* in Andhra Pradesh, Telangana, Karnataka states and Pudicherry, Andaman and Nicobar islands and Goa UTs. Industry personnel working in the concerned/allied discipline can also attend.

Registration Fee Particulars:

- Faculty members from mentioned states: Rs 2500/- Only
- Faculty members from other states: Rs 8500/- Only
- Industry participants : Rs7500/- Only
- Faculty members of SC/ST from mentioned states : Rs 1250/- only

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

Accommodation:

Outstation participants will be provided with accommodation in the institute hostels. 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 hod_ece@anits.edu.in 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 web site 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 sent back. A test will be conducted at the end of the course. Candidates will be issued certificates on successful completion of the course along with grade. Reservations are followed for selecting candidates as per GOI norms.

Important dates:

Last date for submission of application: 24/12/2017
Selection-list intimation/display before: 27/12/2017
Duration of the Program: 05th – 10th January 2018

About ANITS, Vizag:

ANIL NEERUKONDA EDUCATIONAL SOCIETY (ANES) has been founded by Dr. N. B. R. Prasad, an NRI Philanthropist from USA and Sri V.Thapovardhan an industrialist in memory of Late Anil Neerukonda son of the Chairman Dr.N B R Prasad. Dr.Prasad working with missionary zeal, unrelenting commitment and strong financial backing, along with his friends, planned and completed the construction of a \$6 million Venkateshwara Temple in greater Chicago area, and this temple of higher learning.

- 2001: Year of Establishment with an intake of 220
- 2008: NBA accreditation to BT, EEE, ECE, CSE
- 2010: Permanent affiliation by Andhra University
- 2013: Recognition as 'Research Centre' by Andhra University
 - NBA accreditation to EEE, ECE, CSE Mech., and IT
- 2014: Accredited by NAAC with 'A' Grade
- 2015: Conferred Autonomous status
- 2016: Extension of Permanent affiliation by Andhra University

ANITS is in the Top-Ten Most Preferred Colleges out of 700+ private Engineering Colleges in the state of AP (as per APSCHE bulletin, apex body of the state which conducts engineering admissions). Careers360, India's premier career counseling organization, has rated our college 'AAA' in their May 2013 edition.

FORMAT OF APPLICATION

Electronics and ICT Academy, NIT Warangal and
Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam
Faculty Development Programme on
5G Wireless Communications
(05th - 10th, January 2018)

1. Name :
2. Designation :
3. Institution :
4. E-mail :
5. MobileNo. :
6. DDNo :

SPONSORSHIP CERTIFICATE

Dr/Mr/Ms.
..... is an
employee of our Institute/Organization and is hereby
sponsored to participate in the FDP on *5G Wireless
Communications* sponsored by Electronics & ICT
Academy during 05th – 10th Jan, 2018 at *Anil Neerukonda
Institute of Technology & Sciences, Visakhapatnam*

- Bank: Date:
7. Address for Correspondence

Place:
Date:

Signature of Head of Institution
(with seal)

8. Educational Qualifications with specialization:
9. Subjects taught so far:

Address for correspondence:

10. No. of refresher courses/workshops attended:

Post your application form with DD to

Dr. V.Rajya Lakshmi,
Professor & Head,
Department of Electronics & Comm. Engineering,
Anil Neerukonda Institute of Technology & Sciences
Sangivalasa – 531162, Bheemunipatnam (Mandal),
Vishakapatnam (District), Andhra Pradesh, India.

11. Experience (in years)
Teaching :
Research :
Industry :

*Mail the scanned copies of filled-in and duly signed
application form with DD to*
hod_ece@anits.edu.in
For more information visit:
<http://nitw.ac.in/eict/>

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

For any enquiry contact: Co-coordinators:
1. A.Lakshmi Narayana (9908408199)
2. P.Devi Pradeep (9440399180)

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.

Place:
Date:

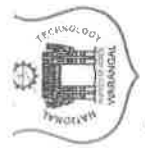
Signature of the applicant

Coordinators

Dr. D. V. L. N. Somayajulu
Professor
Dept. of CSE
NIT Warangal

Dr. P. Sreehari Rao
Associate Professor
Department of ECE,
NIT Warangal

Dr. V.Rajya Lakshmi
Professor & Head
Department of ECE
ANITS,
VISAKHAPATNAM

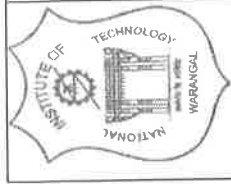


NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL - 506004, TELANGANA STATE - INDIA

FDP Name: FACULTY DEVELOPMENT PROGRAMME (FDP) ON 5G Wireless Communications
Dates: 05th - 10th, January 2018
Venue: Dept. of ECE, Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam

List of SC/ST Category participants:

S. No.	Name	Designation	College	Gender	Category (If SC or ST please specify clearly to which category they belong to, to claim the concession)	Phone no.	E Mail - Id	DD No.
1.	Dr.K.Murali Krishna	Professor	ANITS, Visakhapatnam	M	SC	9490041142	muralikrishna.ece@anits.edu.in	IHG4810896
2.	Ms.M.Syamala	Assistant professor	ANITS, Visakhapatnam	F	SC	9000815839	syamala.ece@anits.edu.in	IHG4161375
3.	Dr.B.Somasekhar	Associate professor	ANITS, Visakhapatnam	M	SC	9440228653	somasekhar.ece@anits.edu.in	IHG4382092
4.	Ms.V Annapoorna	Assistant professor	ANITS, Visakhapatnam	F	SC	9885360144	annapoorna.vaddadi@gmail.com	IHG4343143
5.	Mr Bathula.Ashok Kumar	Assistant professor	AUCE(A), Visakhapatnam	M	SC	9502617045	ashok.bathula666@gmail.com	138397
6.	Mr P Santosh	Assistant professor	AUCE(A), Visakhapatnam	M	SC	9885851820	santosh.pavada@gmail.com	138396
7.	Ms Nethravathi.B	Assistant professor	JSS Academy of Technical Education, Bengaluru	F	SC/ST		nethravathi.sai@gmail.com	73621081912
8.	Ms N.Snehalatha	Assistant professor	JSS Academy of Technical Education, Bengaluru	F	SC		snehim@rediffmail.com	9
9.	Mr K Sunil Kumar	Assistant professor	Raghu Institute of Technology, Modavalasa	M	SC		sunilkumarkuppili@gmail.com	ITP5961084
10.	Mr MohanKrishnaCh	Assistant professor	Satya Institute of Technology and Management, Vizianagaram	M	SC	8978276250	mkrishna@sitam.co.in	IHG4194692
11.	Mr A. Vamsidhar	Associate professor	Dept. of ECE, Raghu Engineering College, VISAKHAPATNAM.	M	SC	9849332767	vamsianagani@gmail.com	IHG4912754
12.	Mr T..Ravi Babu	Assistant professor	SVPE COLLEGE	M	SC	9493953980	ruzh1976@gmail.com	IHG4982118



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1.	Dr. V. Rajya Lakshmi	Professor	ANITS, Vskp	F		9533144444	rajyalakshmi.ece@anits.edu.in	054490	2500
2.	Dr. K. Murali Krishna	Professor	ANITS, Vskp	M	SC	9490041142	muralikrishna.ece@anits.edu.in	IHG4810896	1250
3.	Ms. V. Shireesha	Assistant professor	ANITS, Vskp	F		9963792396	shireesha.ece@anits.edu.in	545882869	2500
4.	Ms. P. S. M. Veena	Assistant professor	ANITS, Vskp	F		9966215857	veena.ece@anits.edu.in	545881445	2500
5.	Ms. M. Nirmala	Assistant professor	ANITS, Vskp	F		9866809641	nirmala.ece@anits.edu.in	IHG4168759	2500
6.	Ms. B. Deepa	Assistant professor	ANITS, Vskp	F		9502191391	deepa.ece@anits.edu.in	545861604	2500
7.	Ms. G. Gayatri	Assistant professor	ANITS, Vskp	F		9441349453	gayatri.ece@anits.edu.in	IHG4159555	2500
8.	Ms. D. Nagamani	Assistant professor	ANITS, Vskp	F		9491762858	nagamani.ece@anits.edu.in	IHG4157565	2500
9.	Ms. P. Chaya Devi	Assistant professor	ANITS, Vskp	F		9642289117	chayadevi.ece@anits.edu.in	IHG4166444	2500
10.	Ms. K. Yashoda	Assistant professor	ANITS, Vskp	F		9032609052	yashoda.ece@anits.edu.in	515865267	2500
11.	Ms. M. Syamala	Assistant professor	ANITS, Vskp	F	SC	9000815839	syamala.ece@anits.edu.in	IHG4161375	1250

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13.	Mr.A.Lakshmi Narayana	Assistant professor	ANITS, Vskp	M		9908408199	lakshminarayana.ece@anits.edu.in	IHG4200467	2500
14.	Dr.D.Eswara chaitanya	Assistant professor	ANITS, Vskp	M		9705817692	d.e.chaitanya@gmail.com	IHG4176949	2500
15.	Mr.B.Ravi kumar	Assistant professor	ANITS, Vskp	M		8106899314	bravikumar.ece@anits.edu.in	IHG4204742	2500
16.	Mr.V.Vijay Kumar Raju	Assistant professor	ANITS, Vskp	M		9010641821	vvkraj.v.ece@anits.edu.in	IHG4160244	2500
17.	Mr.R.Sunder	Assistant professor	ANITS, Vskp	M		9790928013	rsundar.ece@anits.edu.in	703834	2500
18.	Mr.V.Vijay Kumar Sahu	Assistant professor	ANITS, Vskp	M		9642418454	vijaykumarsahu.86@gmail.com	IHG4290150	2500
19.	Ms.Ch.Padmasree	Assistant professor	ANITS, Vskp	F		9949345579	padmasree.ece@anits.edu.in	IHG4161429	2500
20.	Mr.B.Chandra Mouli	Assistant professor	ANITS, Vskp	M		9849065352	chandramouli.ece@anits.edu.in	IHG4342713	2500
21.	Mr.P.Devi Pradeep	Assistant professor	ANITS, Vskp	M		9440399180	devipradeep.ece@anits.edu.in	IHG4544799	2500
22.	Mr.B.Ch.Kiran Patrudu	Assistant professor	ANITS, Vskp	M		9985692690	kiranec121@gmail.com	IHG4302765	2500
23.	Mr.R.Chandra Sekhar	Assistant professor	ANITS, Vskp	M		9492328090	chandrasekhar.ece@anits.edu.in	IHG4660834	2500
24.	Mr.G.Viswanadh Raviteja	Assistant professor	ANITS, Vskp	M		9492149436	raviteja.ece@anits.edu.in	IHG4710913	2500
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27.	Ms.Shammim Begum Shaik	Assistant professor	ANITS, Vskp	F			shammim.it@anits.edu.in	13864	2500
28.	Ms.V Annapoorna	Assistant professor	ANITS, Vskp	F	SC/ST	9885360144	annapoorna.vaddadi@gmail.com	IHG4343143	1250
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30.	Mr P Santosh	Assistant professor	AUCE(A), Visakhapatnam	M	SC/ST	9885851820	santosh.pavada@gmail.com	138396	1250
31.	Mr D.SriRama murthy	Associate professor	D.M.S.V.H College of Engineering Machilipatnam	M		9247244016	dsriramamurthy@gmail.com		
32.	Ms Nethravathi.B	Assistant professor	JSS Academy of Technical Education, Bengaluru	F	SC/ST		nethravathi.sai@gmail.com	736210819129	1250
33.	Ms N.Snehalatha	Assistant professor	JSS Academy of Technical Education, Bengaluru	F	SC/ST		snehim@rediffmail.com		

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35.	Ms R SriDevi	Assistant professor	Dr. LB Engineering College For Girls, Visakhapatnam	F			himasri_ sss@yahoo.com	IHG4174119	2500
36.	Mr K Sunil Kumar	Assistant professor	Raghu Institute of Technology, Modavalasa	M	SC/ST		sunilkumarkuppili@gmail.com	ITP5961084	1250
37.	Mr V lokesh Raju	Associate professor	Aditya Institute Of Technology and Management, Tekkali	M		9492265100	vlokeshraju@adityatekkali.edu.in	106453	2500
38.	Ms Pravallika RudraRaju	Assistant professor	Vignan's Institute of Engineering for Women, Visakhapatnam	F		9618584965	pravallika2015@gmail.com	830099	2500
39.	Mr MohanKrishnaCh	Assistant professor	Satya Institute of Technology and Management, Vizianagaram	M	SC/ST	8978276250	mkrishna@sitam.co.in	IHG4194692	1250
40.	Mr HK Raghu Vamsi Kudullah	Assistant professor	Dept. of ECE, Raghu Engineering College, VSKP.	M		8125999176	hkrghvamsi@gmail.com	311167	2500
41.	Mr Ramesh.M	Assistant professor	Dept. of ECE, GITAM Institute of Technology, VSKP.	M		9666012595	manikonda433@gmail.com	IHG4661459	2500
42.	Ms N Sai Lakshmi Kumari	Assistant professor	Welfare Institute of science Technology & Management, Visakhapatnam	F		9885235836	sailaxmi2@gmail.com	248825	2500
43.	Mr A. Vamsidhar	Associate professor	Dept. of ECE, Raghu Engineering College, VSKP.	M	SC	9849332767	vamsianagani@gmail.com	IHG4912754	1250
44.	Mr T..Ravi Babu	Assistant professor	SVPE COLLEGE	M	SC/ST	9493953980	ruzh1976@gmail.com	IHG4982118	1250
45.	Mr.R.Ravi Kumar	Assistant professor	ANITS, VSKP	M					
46.	Mr. A U G Sankar Rao	Assistant professor	Dept . of ECE, MVGR Vizianagaram	M					
47.	P. Surya Prasad	Associate Professor	Dept . of ECE, MVGR Vizianagaram	M					
48.	G. Vimala Kumari	Assistant professor	Dept . of ECE, MVGR Vizianagaram	F					

21-1-2017

1. D
2. C
3. C
4. D
5. D
6. D
7. B
8. F
9. G
10. C

11. B
12. C
13. B
14. C
15. C
16. B
17. C
18. B
19. C
20. D

21. C
22. A
23. B
24. D
25. C
26. A
27. B
28. C
29. D
30. C



Attendance sheets
Report
photos → 7th, 10th

