

# **INDEX**

S. No	Particulars
1	National level faculty development program on "Reconfigurable Antennas and Microwave Devices"
2	One week faculty development program on "Emerging trends in Thermal Engineering"

Submission of proposal

For

National Level Faculty Development Program (FDP)

On

"Reconfigurable Antennas and Microwave Devices"

(One Week)

Date: 12<sup>th</sup> to 18<sup>th</sup> Sep-2017



Organized by

Department of Electronics and Communication Engineering

Sreyas Institute of Engineering and Technology

Bandlaguda, Nagole,

Hyderabad

Asuresh



PRINCIPAL CREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 107, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.

In Association with

National Institute of Technology [NITW], Warangal

ICT Academy, MHRD, INDIA

#### ⁼ Aim:----

The Faculty Development Program on *"Reconfigurable Antennas and Microwave Devices"* has been proposed, to provide a platform to faculty members hailing from different institutes in India, to enhance their technical skills and improve quality of teaching in their respective institutes; by way of their interaction with the academicians of the leading technical institutes and technical personnel hailing from different industries. This program enables the participants to acquaint themselves with current trends, research and development activities to improve the quality of projects undertaken by them at the undergraduate and postgraduate levels. In this program, antennas and microwaves, and specifically the design and implementation of: reconfigurable antennas and filters using PIN diodes; implementation of wearable and implantable antennas using full wave simulation phantoms in both frequency and time domain, the integration of passive sensors on antennas and RFIDs using inkjet printing technology, and nano-composite materials. This FDP focuses on recent developments of antennas and research outcomes addressing related theoretical and practical aspects on Antennas and Microwave devices in wireless.

This program provides a platform to bring together participants and researchers, educators and product developers to exchange views to enhance knowledge on various signal processing technologies, and enable them to build self confidence and enhance an analytical and argumentative approach towards understanding and implementing the technologies; which enhance their pedagogical abilities.

#### Expected outcome

This FDP Program is expected to have significant impact, yield multifold outcomes and contribute much to

- Improve quality of Engineering or Technological Education
- > Enhance pedagogical methodology
- Boost up research/project methodology
- > Zoom the application outlook by way of effective interaction with industry
- Develop system level Design Approach
- Inculcate problem solving methods
- Enable the bridge gap between industry and institute
- Develop logical, analytical and independent Thinking
- > Contribute to the transformation of theoretical knowledge to real time applications
- > Enhance the participant's individual technical skills

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PRINCIPAL SREYAS INSTITUTE OF ENGG.&TECH. 9-39, Sy.No: 107, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.

17-18

Hyderabad

07-09-17

From

Head of the Department,

Department of ECE,

S. I. E. T

To

The Management

S. I. E. T

#### (Through Proper Channel)

Sir,

Sub: Request for budget allocation and disbursement for FDP program conducted by the

ECE department

This is to bring to your kind notice that in view of the Faculty Development Program conducted by the Department of ECE in association with NIT Warangal, we request you to allocate us with the required budget and disburse the required amount. I would be obliged if you could do the needful.

Thanking You,

Yours Faithfully,

B. Sreeni

SREYAS INSTITUTE CENGG.&TECH. 9-39, Sy.No: 107, T. Clannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.

forwarded fi consideration



# **Sreyas**

Institute of Engineering and Technology (Approved by AICTE and Affiliated to JNTU, Hyderabad, Accredited by NAAC) Bandlaguda, Nagole-500068, Hyderabad.

**CHIEF PATRON:** 

Sri. Anantula Vinay Kumar Reddy Chairman

PATRONS: Sri. Chintala Ravindranath Yadav Secretary

Sri.Nirvetla Sharath Reddy CEO

Sr<sup>:</sup> Anantula Hriday Reddy Nuce-Chairman **PRINCIPAL:** Dr. Suresh Akella

**DIRECTOR:** Dr. S. Venkateswarlu

#### **COORDINATORS:**

Sri. B.Sreenivasu, Head, ECE Sri.Y.Satish Kumar, Assoc. Prof., ECE

#### **ADVISORY MEMBERS:**

1. Dr. M.Sushanth Babu, Dean of Academics Dr. MD.Rashid, R&D Coordinator, ECE 5. Dr. P,M. Diaz , Prof. Mech. 4. Dr. D. Kanakadurga, Prof. H & S 5. Prof. ACS.Reddy, Head, ME. 6. Dr. DVVS.Subramanyam, Head, CSE. 7. Prof. Abdul Kalam, Head, CE 8. Dr. K.Avinash Reddy, Head, H&S 9. Dr. Sandeep Kumar, ECE 10. Mr.J.PanduRanga Rao, ECE 11. Dr. A.Kishore Reddy, ECE 12. Mr. V. Taj Kiran, ECE 13. Mr. B. Amarender Reddy, ECE 14. Mr. CH.S.V. Maruthi Rao, ECE 15. Mr. N.Ramesh, ECE 16. Mr. V.A. Sankar Ponnapally, ECE 17. Mr. Y. Sravan Kumar, ECE 18. Mr. P. Praveen Raju, ECE

То

The Principal,

Sub: One Week Faculty Development Program on "Reconfigurable Antennas and Microwave Devices", from 12 to 18 September, 2017 – Invitation – Reg.

We are very glad to inform you that, the **Department of Electronics and Communication Engineering** of Sreyas Institute of Engineering and Technology is organizing a One Week Faculty Development Program in association with **NATIONAL INSTITUTE OF TECHNOLOGY**, **WARANGAL AND ELECTRONICS & ICT ACADEMY**, **FUNDED BY DEITY**, **MHRD**, **GOVERNMENT OF INDIA**.

This FDP aims to cover new and emerging antenna designs for various wireless applications. Several types of antennas from microstrip patches to Vivaldi antennas and from monopoles to conformal arrays that are used for emerging wireless technologies experimental systems for future research.

Please find herewith a Brochure along with this letter. It is highly appreciable if you would widely circulate it among the staff of your institution and send the participants to this FDP

We request you to encourage the faculty of the department of ECE & Scholars for active participation.

Thanking you,

Dr. Suresh Akella

# Q

### SREYAS Institute of Engineering & Technology

(Approved by AICTE, Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC)

Hyderabad | PIN:500068

#### FDP on Reconfigurable Antennas and Microwave Devices

#### Expected Participants: 30-40 Members

**Registration Amount** 

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Academicians	Rs. 2500/-	
Research Scholars	Rs. 2500/-	
Industry Participants	Rs. 6000/-	

Anticipated Budget:

Sl. No	Head of Expenditure	Amount
1	Stationary, printing, pre-event expenditure etc. [Brochure + Banner + Bouquets]	2000/-
2	Honorarium to experts	33000/-
3	Tea & Snacks	2000/-
4	Mementos to Chief guests and experts	9000/-
5	Hall arrangement	2000/-
6	Accommodation to resource persons	5000/-
7	Miscellaneous	2000/-
	TOTAL	55000/-
	Rupees fifty fi	ve thousand only

The college has to provide Accommodation for outside participants if any.

Note: The registration fee charged for the candidates is to be paid to MHRD, New Delhi.

Submitted by

127

B. Sreenivasu Head-ECE

Head of the Department Electronics & Communication Engineering Sreyas Institute of Engineering and Technology Constitute Aranya, Nagolo, Hydersbad-500 P68

PRINCIPAL SREYAS INSTITUTE OF ENGG. & TECH 9-39, Sy. No. 107, Tattlannaram (V), GSI, Bandlaguda, Nagole, Hyd-68

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INCIPAL SREYAS INSTITUTE OF ENGG.&TECH. 9-39, Sy.No: 107, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.



#### Sreyas Institute of Engineering & Technology



(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NAAC)

One Week Faculty Development Program

On

#### RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES

(12<sup>th</sup> –18<sup>th</sup>, September, 2017)

#### Jointly organized by Dept of ECE, SIET &

#### ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY

(Deity, HRD division, Ministry of ICT, Govt. of India)

То

The Director,

Electronics & ICT Academy,

National Institute of Technology Warangal,

Telanagana.

Sub: Submission of fund transfer and list of Participants details-FDP-Reg.

Sir,

The details of amount paid/transferred against participants who have paid registration fee by cash are listed below:

SI.No.	Total Number of Participants	Amount Caste: Others	Amount Caste: SC/ST	Fund Transfer Details
1.	45@Rs2,500/-	Rs 1,12,500/-		Account Number: 18850210000434
2.	16 @Rs 1,250/-		Rs20,000/-	Transaction Id : S29199636
				Transaction Srl No: 3
	6 C		s.	Transaction Date: 14/09/17
				Transaction Amount : (INR)1,31,267.70
			1	Original Amount : Not Available
				Original Currency: Not Available
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				Transaction Type: DR
				Cheque Number : 086378
	1			Transaction Description :
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	Total	Rs 1,32,500/-		

Coordinator 17.00.N

SREYAS INS E OF ENGG.&TECH 9-39, Sy.No: 107, Tattiannaram (\Principal GSI, Bandlaguda, Nagole, PRINCIPAL SREYAS INSTITUTE OF ENGG. & TECH. D.No.9-39, Breide Inciu Aranya, Bandlagutt Tr



Sreyas Institute of Engineering & Technology

(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NAAC)

One Week Faculty Development Program

On

#### RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES (12<sup>th</sup> –18<sup>th</sup>, September, 2017) Jointly organized by Dept of ECE, SIET & ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY (Deity, HRD division, Ministry of ICT, Govt. of India)

То

The Director,

Electronics & ICT Academy,

National Institute of Technology Warangal,

Telanagana.

#### Sub: Submission of Demand Draft details of Participants-FDP-Reg.

Sir,

The details of participants along with Demand Draft numbers are listed below:

SI.No.	Name of the Participants	Organization	Demand Draft No.	DD. Amount
1.	Mrs. Deepthi. KVBL	MVSREC,Nadergul,Hyd	090840	Rs2,500/-
2.	Mrs. Ammena	Methodist Engineering College	774864	Rs 2,500/-
3.	Mrs.V.Vijay Prakash	Dhanekula Inst. Of Engg. & Tech., Vijayawada	388113	Rs 2,500/-
		· · · · · · · · · · · · · · · · · · ·	TOTAL	Rs 7,500/-

Coordinator

SREYAS INSTITUTE OF ENGG.&TECH. 9-39, Sy.No: 107, Tattiannaram (V), GSI, Bandiaguda, Nagole, Hyd-68.

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PRINCIPAL SREYAS INSTITUTE OF ENGG. & TECH. D.No.9-39, Beside Indu Aranya, Bandlaguda, Tattiannaram, Hyderabad-68.

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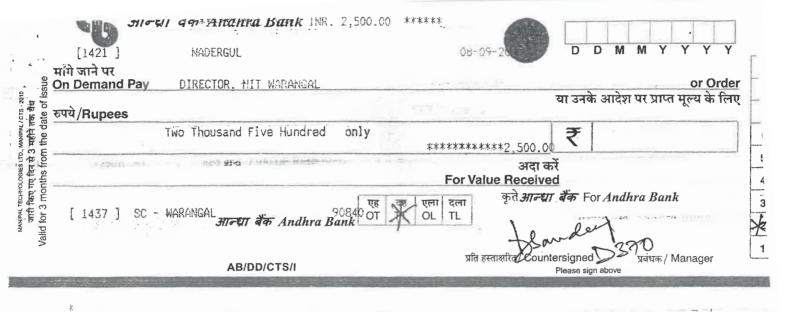
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SREVAS Institute of Engineering & Technology (Approved by AICTE, Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC) Hyderabad | PIN:500068

# Department of Electronics and Communication Engineering

#### FDP on Reconfigurable Antennas and Microwave Devices

Date:12-09-2017 to 18-09-2017

SI. No.	Particulars	Amount (Rs)
1	Shawls	3000.00
2	Memontos and Stickers	6795.00
3	Flexi's Printing	1198.00
4	Tea and Snacks	3007.00
5	Remuneration to the Resource Person (Dr. M. Lakshmi Narayana)	5000.00
6	Remuneration to the Resource Person Dr. Anjaneyulu)	3000.00
7	Remuneration to the Resource Person (Dr. Vakula)	3000.00
8	Remuneration to the Resource Person (Dr. N.V.S.N. Sarma)	10000.00
9	Remuneration to the Resource Person (Dr. Somayajula)	5000.00
10	Remuneration to the Resource Person (Dr. K. Balachary)	5000.00
	TOTAL	45000.00

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by AICTE, Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC) Hyderabad | PIN:500068 SRE

#### of Electronics and Communication Engineering Dari 11.11

#### To Days National Level Workshop on PCB Design

#### Date: 29-03-2018 and 30-03-2018

#### D: liture

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5	Particulars	AMOUNT
No.		(INR)
1	Flexing / Ecochure and Registration form Printing	3000.00
i.	Scribbling and Pen and Executive File	19000.00
-	Arrangements in the venue (Stationary and Refreshments)	3500.00
4	Remunstation and TA/DA to Resource Person	10000.00
5	Lunch Tea and Snacks (50 persons for two days)	20000.00
6	Designing and Printing Workshop Certificates	3500.00
7	Works or Material (Handout)	6000.00
8	Mence to to Resource Person	3500.00
9	Accon mediation to Resource Person	6500.00
	TOTAL	75000.00

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PRINCIPAL SREYAS INSTITUTE OF ENGG.&TECH. 9-39, Sy.No: 107, TetCannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.

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addressing related theoretical and practical aspects on Antennas and Microwave devices in wireless. FACULTY CONDUCTING THIS PROGRAMME : The program will be conducted by the faculty members of NIT Warangal. Academicians in the concerned field from IITs/NITs are invited to deliver lectures in the program. Speakers from R&D organizations are also expected as part of the course.	the design and implementation of: reconfigurable antennas and filters using PIN diodes, implementation of wearable and implantable antennas using full wave simulation phantoms in both frequency and time domain, the integration of passive sensors on antennas and RFIDs using inkjet printing technology, and nano-composite materials. This FDP focuses	Microwave Devices" is proposed to be held at Sreyas Institute of Engineering & Technology, Hyderabad. This FDP aims to cover new and emerging antenna designs for various wireless applications. Several types of antennas from microstrip patches to Vivaldi antennas and from monopoles to conformal arrays that are used for emerging wireless technologies experimental systems for future internet research and many others will be discussed.	<ul> <li>PREAMBLE</li> <li>"Electronics &amp; 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 &amp; Communication Technologies; training &amp; consultancy services for Industry; Curriculum development for Industry; CEP for working professionals; Advice and support for technical incubation and entrepreneurial activities.</li> <li>The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Pondicherry and Goa and Andaman &amp; Nicobar islands. Under the umbrella of this academy, a standardized course namely "Reconfigurable Antennas and</li> </ul>	
12 September to 18 September 2017. <b>ABOUT NITW:</b> 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 and M.Tech. and Ph.D. programs in various specializations.	prior request. No TA will be paid for the participants. IMPORTANT DATES: Last date for submission of application: 10.09.2017 Selection intimation by email will be on : 11.09.2017 DURATION OF PROGRAM:	The application filled in the prescribed format duly signed and sponsored by appropriate authorities (along with DD) should reach the coordinator by speed-post. It is also mandatory to send scanned application form and demand draft through e-mail. ACCOMMODATION:	<ul> <li>ELIGIBILITY:</li> <li>The program is open to the teachers of engineering colleges from Electronics and communication Engineering in Telangana, Andhra Pradesh, Karnataka states and Goa. Industry personnel working in the concerned/allied discipline can also attend.</li> <li>REGISTRATION FEE PARTICULARS</li> <li>Faculty members/scholars : Rs 2500/- Faculty members/scholars : Rs 2500/- Faculty members/scholars : Rs 2500/- Faculty members/scholars : Rs 6000/- Industry participants : Rs 6000/- The participants need to send a crossed demand draft (DD) for an amount of Rs. 2,500/- (Rs.6,000/-) drawn in favor of "Director, NIT Warangal" and payable at SBH, NIT Warangal branch.</li> </ul>	
MAJC Ante Patc Fract Flite There	training pro progressed Departmen faculty. The Technologic Electronics,	Council (NAAC). DEPARTMENT OF ECE: The Department of Engineering was estal objective of the Dep education and research years, the Department	ABOUT SIET: Sreyas Institu in 2011 unde Institution e based techni the students needs of the ambitious sti career and be The Instituti Postgraduate Institution is Education (A Nehru Techn accredited 1	
MAJOR COURSE CONTENT: Antenna Basics, HF-VHF Antennas, Patch Antennas, CPW Based antenna design, Fractal Antennas, Meta-materials, Filters and Synthesizers. There will be handson sessions on software tools.	reaction of the programs. Since its inception, the Department has progressed rapidly and is now regarded as one of the Premier Departments, with excellent infrastructure and quality faculty. The Department has MOUs with BSNL, CITD, Corel Technologies, Physitech, SS Electronics, Campus Image, SYS Electronics, IC Technologies, BEL, RCI.	Council (NAAC). <b>DEPARTMENT OF ECE:</b> The Department of Electronics and Communication 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 ECE has been known for its	ABOUT SIET: 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 the students with skills and abilities to face the challenging needs of the 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 is affiliated to Jawaharlal Nehru Technological University Hyderabad. The Institution is accredited by National Assessment and Accreditation	

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## Sreyas Institute of Engineering & Technology

(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NAAC)



One Week Faculty Development Program

On

#### RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES

(12<sup>th</sup> –18<sup>th</sup>, September, 2017)

Jointly organized by Dept of ECE, SIET &

**ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY** 

(Deity, HRD division, Ministry of ICT, Govt. of India)

#### AGENDA OF THE INAUGURAL FUNCTION

Sl.No.	Item	Name of the Dignitary	Time Schedule
1.	Welcome	Ms.Sanjana Mathew	10:00-10:05
2.	Inviting dignitaries on to the dais		10:05-10:10
3.	Lighting of the lamp.		10:10-10:15
4.	Prayer Song.		10:15-10:20
5.	Convener of FDP	Prof.NVSNSharma, Prof. in ECE, NIT Warangal	10:20-10:30
6.	Coordinator of FDP	Sri.B.Sreenivasu. HOD,ECE	10:30-10:35
5.	Speech by Principal.	Dr.A.SureshAkella	10:35-10:40
6.	Addressing - By Director.	Dr.S.Venkateswarlu	10:40-10:45
7.	Speech by Vice-Chairman	Sri. Anantula Hriday Reddy	10:45-10:50
8.	Speech by Secretary	Sri.Chintala Ravindranath Yadav	10:50-10:55
9.	Speech by Chairman	Sri.AnantulaVinayKumar Reddy	10:55-11:00
12.	Keynote address by Chief Guest	Dr.M.Laxminarayana, Scientist – H(Retd.), DLRL	11:05-11:30
11.	Felicitation to Chief Guest	Dr.M.Laxminarayana, Scientist – H(Retd.), DLRL	11:30-11:35
12.	Vote of Thanks	Dr.M.Sushanth Babu, Director- IQAC	11:35-11:40
12.	High Tea Break		11:40-11:50
13.	Session-1	Dr.M.Laxminarayana, Scientist – H(Retd.), DLRL	11:50-1:30
14.	Lunch		1:30-2:15
15.	Session-2		2:15-5:00

(12-09-2017)

9-39, Sy.No. 107, Tech naram (V), GSI, Bandlaguda, Hagole, Hyd-68,

SREVAS INSTITUTE OF ENGG. & TECH. 9-39, Sy.No: 107, Fastiannaram (.). GSI, Bandlaguda, Nagole, Hyd-66. \*Lunch Break: 1.15-2.00 PM

\*Tea Break: 11.00-11.15AM/3.30-3.45PM

Date 12/9/17	Morning Session	Morning Session (9.00 – 1.15 Pm) guration Overview of the course & HF	se & HF
Tue		Dr. M. Laxmi Narayana	Prof. N.V.S.N. Sarma
13/9/17	Antenna Parameters	Microstrip Antennas	
Wed	Prof. N.V.S.N. Sarma, NITW	Prof. N.V.S.N. Sarma NITW	
14/9/17 Thurs	Computational Elelctromagnetics	Antenna Miniaturization Techniques	
	Dr. D. Vakula, NITW	Dr.D. Vakula, NITW	
15/9/17		HFSS Hands on	s on
Fri			
16/9/17	Microwave Filters	Microwave Receivers	
Sat	Dr. Hema Latha	Dr. Hema Latha	
17/9/17 Sun	Reconfigurable Antennas	Metamaterials for Antennas Prof. N.V.S.N. Sarma	Antennas for missiles Sri K. Balachary, DLRL, Hyd
	Prof. N.V.S.N. Sarma		



NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL - 506 021

6 Day short term training on Reconfigurable Antennas & Microwave Devices **Electronics & ICT Academy** 

at

# Sreyas Institute of Engineering & Technology, Hyderabad Lecture Schedule

updasted

Prof. N.V.S.N. Sarma - 9849639262

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Dr. M. Lakshmi Narayana , Retd. Scientist, DLRL, Hyd – 9440805818

Dr. Hema Latha, DLRL, Hyd – 9490748536

Mrs. V. Revathi, DLRL, HYd – 9490795943

Dr. D. Vakula . NITW - 8332969362

Sri K. Balachary , DLRL, Hyd - 9490192730

Software Vendors

Mr. Kaviarasu – HFSS – 09790011516 , 07899982332





#### Sreyas Ins tute of Engineering & Technology

(Approved by AICTE, New Delhi, A liated to JNTUH, Accredited by NAAC) One Week Faculty Development Program

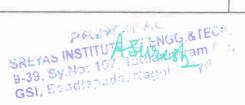


On

#### RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES (12<sup>th</sup> –18<sup>th</sup>, September, 2017) Jointly organized by Dept of ECE, SIET & ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY (Deity, HRD division, Ministry of ICT, Govt. of India)

#### AGENDA OF THE VALEDICTORY FUNCTION

Sl.No.	Item	7-09-2017) Name of the Dignitary	Time
51.INU.	Item	Name of the Digintary	Schedule
1.	Welcome	Ms. Sanjana Mathew	3.45-3.50pm
2.	Inviting dignitaries on to the dais		3.50-3.55pm
3	Report of FDP	Mr.Y. Satish kumar, Co-cordinator of the FDP	3.55-4.00pm
4.	Feedback from participants	1	4.00-4.05pm
5.	Speech by Principal.	Dr. A. Suresh Akella 📈	4.05-4.10pm
6.	Speech by Director.	Dr. S. Venkateswarlu	4.10-4.15pm
7.	Speech by Chairman of E&ICT Academy	Prof. DVLN SOMAYAJULU 🧹	
8.	Speech by Convener of FDP	Prof. NVSN Sharma, Prof. in ECE, NIT/ Warangal	4.15-4.25pm
9.	Speech by Vice-Chairman	Sri. Anantula Hriday Reddy 🧪	4.25-4.30pm
10.	Speech by Secretary	Sri.Chintala Ravindranath Yadav 🦯	4.30-4.35pm
11.	Speech by Chairman	Sri.Anantula Vinay Kumar Reddy /	4.35-4.40pm
12.	Speech by chief guest	Sri. M. Balachary, Outstanding Scientist & Additional Director, DLRL, HYDERABAD	4.40-5.00pm
13.	Felicitation to Chief Guest	Sri. M. Balachary	
14.	Felicitation to Chairman of E&ICT Academy	Prof. DVLN SOMAYAJULU	
15.	Felicitation to Convener	Prof. NVSN Sharma	
16.	Presentation of momento to principal	Dr. A. Suresh Akella	
17.	Presentation of momento to Coordinator	Sri. B. Sreenivasu.	
18.	Presentation of momento to Co-Cordinatror	Mr.Y. Satish kumar	
17.	Vote of Thanks	Sri. B. Sreenivasu. HOD,ECE	
18.	National Anthem		



	APPLICATIO	N FURWI:
	Sreyas Institute of Engineer Department of Electronics and Com Jointly with National Institute of Techno MeitY, HRD division, Ministry of ICT, G Faculty development pro On Reconfigurable Antennas Organized by Electronics and ICT A and Department of Electronics and Co	munication Engineering blogy, Warangal Govt. Of India SPONSORED gram (FDP) and Microwave Devices
	1. Name: Y. SATISH KUMAR	SPONSORSHIP CERTIFICATE
)	2 Designation: Acence professor	Dr/Mr/Ms
	<ul> <li>6. Address for correspondence: BANDLAGUDA</li> <li>7. Education qualification with specialization: MWE,</li> <li>8. No. of refresher courses/ workshops attended: 10</li> </ul>	Place SREYAS INSTITUTE OF ENGE & TECH. Bandlaguda, Tattiannaram, Hyderabad-68. (with seal)
	<ol> <li>Do you belong to reservations SC/ST (YES/NO) : If YES, please specify attach photo copy</li> </ol>	Address for correspondence
	<ul><li>10. Do you require accommodation during training: YES/NO</li><li>Declaration</li><li>The information provided is true to the best of my knowledge. If selected, I agree to abide by he rules and regulations of the FDP and shall attend the course for the</li></ul>	Mr. B.Sreenivasu Assoc. Professor & HOD, Dept of ECE. Sreyas Institute of Engineering and Technology. Bandlaguda, Nagole Hyderabad – 500068 E – mail:ece.hod@sreyas.ac.in Mobile: 9502251564 For logistics and transport information:
	entire duration. I also undertake the responsibility to inform the coordinator in case, I am unable to attend the course.	Mr.Y.Satish Kumar, Associate Professor (ECE) 8008379494 (satishkumar.v@sreyas.ac.in)
		For more details please visit: www.nitw.ac.in/eiet/or

Place: HYD Date: 11 9 17

signature of the applicant

Coordinators: Prof.NVSN Sharma

Chief Investigator, E & ICT Academy

Department of Electronics and Communication Engineering National Institute of Technology, Warangal. For more details, please visit: <u>www.nitw.ac.in/eiet/</u> or <u>www.sreyas.ac.in</u>.

# Asures

GSI Associate Professor & HOD<sup>yd-68</sup>.

Department of Electronics and Communication Engine \*Sreyas Institute of Engineering and Technology

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Antennas and Microwave Devices (12th to 18th September, One Week Faculty Development Programme Reconfigurable 2017) under Electronics and ICT Academy, NIT, Waranga Date: 11-00 17 SPONSORSHIP CERTIFICATE Date: 11.04.14 Place: #YA Sreyas Institute of Engineering & Technology, Hyderabad and Microwave Devices sponsored by Electronics & participate in the FDP on "Reconfigurable Antennas Institute/Organization and is hereby sponsored to Dr./Mr./Ms. Place: Hydr rahad inform the Coordinator in case, I am unable to attend the entire duration. I also undertake the responsibility to regulations of the FDP and shall attend the course for knowledge. If selected, I agree to abide by the rules and 8. Subjects taught so far: ASC, SC, EARITL, PTSP 9. No. of refresher courses/workshops attended: 1. Name: SREENING B 2. Designation: SREENING PROFESSOR 3. Institution: SREYAS INST OF ENGINEERING 4. E-mail: SREYAS INST OF ENGINEERING ICT Academy during 12<sup>th</sup> to 18<sup>th</sup> September, 2017 at the course. 12. Do you belong to SC/ST: YES/NO 6. Address for Correspondence 5. DD No: The information provided is true to the best of my 11. Accommodation required: YES / NOleaching 10. Experience (in years) 7. Educational Qualifications with specialization: N. TECH Date: Bank: p FORMAT OF APPLICATION Research Declaration Signature of Head of the Institution Signature of the applicant is an employee of our (with seal) Industry р 11.09.17 STECHNOLOGY For more information visit: http://nitw.ac.in/eict/ Mail the scanned copies of filled-in and duly signed FOR ANY ENQUIRY CONTACT COORDINATORS. Post your application form along with DD to application form along with DD to Road Bus ADDRESS FOR CORRESPONDENCE National Institute of Technology, Professor, Dept. Of ECE, ece.hod@sreyas.ac.in Prof.NVSN. Sharma Mr.Y.Satish Kumar, Mob: 9502251564 Mob: 8008379494 Warangal-506001 Mr.B.Sreenivasu, 21 min 8.3 km RINCIPAT SREYAS INSTITUTE OF ENGINEERING & TECHNOLOGY Approved by AICTE, Affiliated to JNTUH, Accredited by NAAC) Sreyas Institute of Engineering & Technology, Nagole **ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP**) NATIONAL INSTITUTE OF TECHNOLOGY **RECONFIGURABLE ANTENNAS AND** (12th September 2017-18th September 2017) **Electronics & ICT Academy, NIT Warangal** Bandlaguda, Nagole, Hyderabad-500068 WARANGAL ---- 506 004 (Telangana State) ELECTRONICS & ICT ACADEMY 0 (DeitY, HRD division; Ministry of ICT, MICROWAVE DEVICES Jointly Organized by Department of ECE, www.sreyas.org Govt. of India ) Hyderabad 9

	Sreyas institute of technolog Department of electronic and comm Jointly with National institute of technol	nunication engineering
	MeitY, HRD division, Ministry of ICT, G Faculty development prop	
	On Reconfigurable Antennas Organized by	r
	Electronics and ICT a and Department of Electronic and Con	
	1. Name: O. AMEENA	SPONSORSHIP CERTIFICATE
		Dr/Mr/Ms. (). American and is haraby
	3. Institution: Methodist college of Eg	employee of out institute/ Organization and is hereby sponsored to participate in the FDP on "role of antennas in
	4. E-mail: ameenaantrof 11 @ gran	software defined radio and military wireless applications" sponsored by electronics and ICT academy during $12^{th}$
)	5. DD No: bank: Date: $7/9/17$	Sep to 18 <sup>th</sup> Sep' 2017 at SRYS, Bandlaguda, Hyd.
	<ol> <li>Address for correspondence: 16-2-835/A/26, Karaubegh, Saidal Hyd</li> <li>Education qualification with specialization:</li> </ol>	bad have tank-1
	7. Education qualification with specialization: M.T.c.h. (Communications)	Place $HYD$ signature of head of institution
	8. No. of refresher courses/ workshops attended:	METHODIST COLLEGE OF ENGG. & TECH.
	<ul> <li>Do you belong to reservations SC/ST (YES/NO):</li> <li>If YES, please specify attach photo copy NO</li> </ul>	Date 7917 King Koti Road, Ablds, Hyderabad Address for correspondence
	10. Do you require accommodation during training:	Mr. B.Sreenivasu Assoc.Professor& HOD Dept of ECE.

YES/NO/ N O

#### Declaration

The information provided is true to the best of my mowledge. If selected, I agree to abide by he 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: Hyd Date: 7917

signature of the applicant

oordinators: Prof.NVSN Sharma hief Investigator, E & ICT Academy epartment of Electronics and Communication Engineering ational Institute of Technology, Warangal. For more details, please visit: <u>www.nitw.ac.in/eiet/</u> or www.srevas.ac.in:

Sreyas Institute of Engineering and Technology.

Mr.Y.Satish Kumar, Associate Professor (ECE)

-8008379494 ( satishkumar.y@sreyas.ac.in )

Bandlaguda, Nagole Hyderabad - 500068 :

For logistics and transport information:

E-mail:ece.hod@sreyas.ac.in

Mobile:9502251564

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Associate Professor & HOD Department of Electronics and Communication Engineering Sreyas Institute of Engineering and Technology

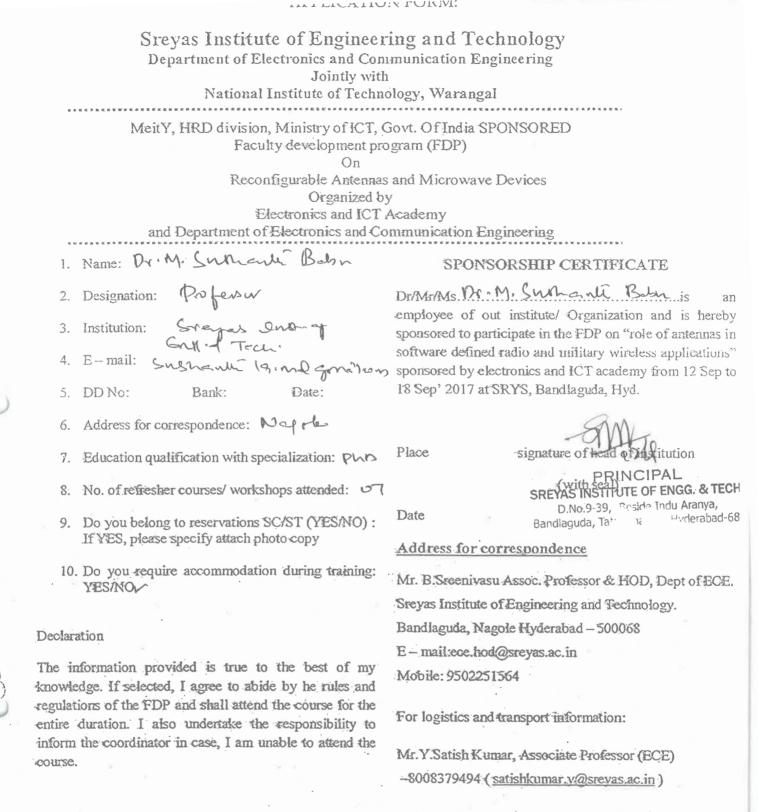
	Sreyas Institute of Engineer	ing and Technology
	Department of Electronics and Com	munication Engineering
	Jointly with National Institute of Techno	
	National Institute of Feening	nogy, watangan
	MeitY, HRD division, Ministry of ICT. (	
	Faculty development pro On	giam (FDF)
		and Microwave Devices
	Organized by Electronics and ICT	
	and Department of Electronics and Co	
	1. Name: S. Venleateswark	SPONSORSHIP CERTIFICATE
	2. Designation: Professor of ECE	DRAMMAS S. VENKATESWARLU an
	3. Institution: SIET	employee of out institute/ Organization and is hereby
		sponsored to participate in the FDP on "role of antennas in software defined radio and military wireless applications"
	4. E-mail: Sommers @ Sveyas ac En	sponsored by electronics and ICT academy from 12 Sep to
1	5. DD No: Bank: Date:	18 Sep' 2017 at SRYS, Bandlaguda, Hyd.
	6. Address for correspondence.	PRINSPAL
	7. Education qualification with specialization:	Place SREYAS INSTITUTE OF ENGL. TECH.
	M.E. PhD WIL Com	Bandlaguda, Tattiannaram, Hyderabad-68.
	8. No. of refresher courses/ workshops attended:	(with seal)
	9. Do you belong to reservations SC/ST (YES/NO) :	Date
	If YES, please specify attach photo copy	Address for correspondence
	10. Do you require accommodation during training: XES/NO	Mr. B.Sreenivasu Assoc. Professor & HOD, Dept of ECE.
	ALSANO NO	Sreyas Institute of Engineering and Technology.
	Declaration	Bandlaguda, Nagole Hyderabad - 500068
		E-mail.ece.hod@sreyas.ac.in
	The information provided is true to the best of my knowledge. If selected, I agree to abide by he rules and	Mobile: 9502251564
)	regulations of the FDP and shall attend the course for the	Toulogistics and turner out informations
e š	entire duration. I also undertake the responsibility to	For logistics and transport information:
	inform the coordinator in case, I am unable to attend the course.	Mr.Y.Satish Kumar, Associate Professor (ECE)
		-8008379494 (satishkumar.w@srevas.ac.in)
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	Piace: SIET	For more details, please visit: <u>www.nitw.ac.in/eiet/</u> or www.sreyas.ac.in.
	Date: 9. 9. 17 signature of the applicant	
		Asurech
	1. <u>1</u> .	

Goordinators: Prof.NVSN Sharma

Shief Investigator, E.& ICT Academy

Department of Electronics and Communication Engineering National Institute of Technology, Warangal.

Mr.B.Sreenivasu Associate Professor & HOD Department of Electronics and Communication Enginee Sreyas Institute of Engineering and Technology



Place: Welow

Date: 12-9-17

signature of

Coordinators: Prof. NVSN Sharma Chief Investigator, E & ICT Academy

Department of Electronics and Communication Engineering National Institute of Technology, Warangal. For more details, please visit: <u>www.nitw.ac.in/eiet/</u> or <u>www.sreyas.ac.in</u>.

PRINCIPAL SREYAS INSTITUTE OF ENGG.&TE 9-39, Sy.No: 101, Mithaninapinas(4), GSI, Banasociate Professor, &(HOB8. Department of Electronics and Communication Engineering Sreyas Institute of Engineering and Technology

Place: Date: Signature protein Strution (with seal)	SPONSORSHIP CERTIFICATE Dr./Mr./Ms. K. NORALINATA an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on "Reconfigurable Antennas and Microwave Devices sponsored by Electronics & ICT Academy during 12 <sup>th</sup> to 18 <sup>th</sup> September, 2017 at Srevas Institute of Engineering & Technology, Hyderabad	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: Hydy Abad, Date: 11/09/2014. Signature of the applicant	12. Do you belong to SC/ST: YES/NO Declaration The information provided is true to the best of my	9. Wo, or retrestine courses/workshops attended:       10. Experience (in years)       Teaching     Research       Industry       0.       11. Accommodation required: YES / NO	Date: 6. Address for Correspondence 7. Educational Qualifications with specialization: 8. Subjects taught so far: 9. No. of refraction conversion workshare attended.	1. Name: K. Nanghuka 2. Designation: Ant-program 3. Institution: SIET 4. E-mail: Marashmha, KOSVENS, 9 C. IN 5. DD No: Bank:	One Week Faculty Development Programme Reconfigurable Antennas and Microwave Devices (12 <sup>th</sup> to 18 <sup>th</sup> September, 2017) under Electronics and ICT Academy, NIT, Warangal FORMAT OF APPLICATION	
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SREYAS INSTITUTE OF ENGINEERING & TECHNOLOGY (Approved by August, Affiliated to JNTUH, Accredited by NAAC) REYAS INSTITUTE Bandlaguda, Nagola Hyderabad-500068 REYAS INSTITUTE Www.sreyas.org		Department of ECE, Sreyas Institute of EngIneering & Technology, Nagole, Hyderabad (12th September 2017-18th September 2017)	Electronics & ICT Academy, NIT Warangal and	RECONFIGURABLE AND SALVAND	WARANGAL 506 004 (Telangana State) ONE WEEK FACULTY DEVELOPMENT PROGRAMME (FDP) On	ELECTRONICS & LOT ACADEMY (Deity Habidivision Midistry of ICT) Govt. of India) NATIONAL INSTITUTE OF TECHNOLOGY		

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8008379494	satishkumar.y@sreyas.ac.in 80	694364487728	SIET, Nagole, Hyderabad	Mr Y Satish Kumar	ы
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9642658920	ameenaashraf11@gmail.com 96		Methodist Engineering College	Mrs.O,Ameena	ω
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9849299910	sushanth19.m@sreyas.ac.in 98	574069354825	SIET, Nagole, Hyderabad	Dr.M.Sushanth Babu	р
Contact No.	Email Id Co	Aadhar Card No.	College	Name of the Participant	S.No
		List of participants (Others)	List of partic		
	NHRD, Govt. of INDIA	AS AND MICROWAVE DEVICES ptember, 2017 ademy, NITW, DeitY, MHRI	RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES 12 <sup>th</sup> to 18 <sup>th</sup> September, 2017 In association with Electronics & ICT Academy, NITW, DeitY, MHRD, Govt. of INDIA	In associatio	
		One Week Faculty Development Program	One Week Faculty D		
			nd Technology rabad, Accredited by NAAC) 8, Hyderabad.	(Approved by AICTE and Affiliated to JNTU, Hyderabad, Accredited by NAAC) Bandlaguda, Nagole-500068, Hyderabad.	(Approved
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9177370311	Srisailamerati95@gmail.com	557397324697	CMR Engg College	Mr.E.Srisailam yadav	40
8142590556	shivarocks1992@gmail.com	520473925438	KITE, Hyderabad	Mr.E.Siva Nagendra Reddy	39
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7013354242	bindu.ch@śreyas.ac.in	833280413532	SIET, Nagole, Hyderabad	Mrs.D.Bindu	33
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7842986209	Spandana.b@sreyas.ac.in	433821345841	SIET, Nagole, Hyderabad	Mrs B Spandana	20
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7013008702	basavaraj.g@sreyas.ac.in	436196642703	SIET, Nagole, Hyderabad	Mr G D Basawaraj	18
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950239346	Naziya2422@gmail.com		PRRM Engg College, CHIVELLA	Mrs.S.K.Naziya	46
9177370311	Nallamothugowtham6@gmail.com	581312409866	CMR Inst.of Engg & Technology	Ms.N.Gowtham	45
9032758583	swathi.vuppla@sreyas.ac.in	410160659475	SIET, Nagole, Hyderabad	Mrs V Swathi	44:
7036054969	yamini.seetha@gmail.com	401775144732	SIET, Nagole 'tyderabad	Mrs.Seetha Yamini	43

Director/ PRINCIPAL

PRINCIPAL SREVAS INSTITUTE OF ENGG. & TECH, D.No.9-39, Beside Indu Aranya, Bandlaguda, Tattiannaram, Hyderabad-68,

SREYAS INSTITUTE OF ENGG.&TEC 9-39, SY NO: YOU TE OF ENGG.&TEC GSI, Banulautor Napola Street Napola Street Napola Street Napola Street

Sreyas Institute of Engineering & Technology

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2-8498046083	Jhansi.m@sreyas.ac.in	743199173421	SIET, Nagole, Hyderabad	Ms.M.Jhansi	12
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7396968605	Radhi.431@gmail.com	393193194504	Bhoj Reddy Engineering College	Mrs.R.Radhika	5



#### **Sreyas Institute of Engineering & Technology**



(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NAAC) One Week Faculty Development Program On

RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES (12<sup>th</sup> –18<sup>th</sup>, September, 2017) Jointly organized by Dept of ECE, SIET & ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY (Deity, HRD division, Ministry of ICT, Govt. of India)

A One week faculty development program (FDP) was held on RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES jointly Organized by Sreyas Institute of Engineering & Technology, Nagole, Hyderabad & Electronics & ICT Academy, Department of Electronics and Information Technology (DeitY), MHRD, Govt. of India in association with National Institute of Technology (NIT), Warangal on 12<sup>th</sup> to 18<sup>th</sup> September, 2017. The Inauguration was held on 12<sup>th</sup> September, 2017. Dr. M. Laxminarayana, Scientist –H (Retd.), DLRL was the chief guest of this Auspicious Event. The Inaugural function was attended by many Dignitaries such as Prof. NVSN Sharma, Prof. in ECE, NIT Warangal who is the convener of the FDP. Sri. Anantula Vinay Kumar Reddy, Chairman, Sri. Chintala Ravindranath Yadav, Secretary, Sri. Anantula Hriday Reddy, Vice-chairman and other senior professors, HOD's & faculties of various departments.



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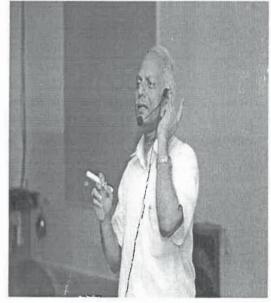
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Dr. M. Lakshmi Narayana, Retd. Scientist, Overview 'DLRL. gave an on the Reconfigurable Antennas and Microwaves. The Resource Person started with the general and specific definitions of microwaves. He discussed various advantages, disadvantages, applications On- Going Research on Microwave and Communication Systems. He explained how these microwave devices will be helpful to various commercial and military applications. He have also concentrated on the antenna design and Development Techniques, mostly on the Reconfigurable Antennas. He exemplified different techniques to reconfigure antenna parameters like polarization, radiation and frequency.



The explanation of various antennas and the S-Parameters of Microwave circuits is neatly explained by Dr. N V S N Sarma, Prof and Head, Dept of ECE, NITW. He explained that the naming behind the S-parameters (Scattering parameters) have come from the idea of a billiard or a pool and also thrown light on the properties of S-Parameters. He explained about the losses like reflection loss and transmission loss using S- parameters and the alternative that is initiated i.e. VSWR. The use of an absorber and the type of absorbers that are used in the testing of the antenna parameters like RF Absorbers (Radio Frequency ·Absorbers), Split Ring Resonators, and the uses of meta materials are explained well. He defined and explained microwave network, the network ports and the Network Parameters like Z, Y, h and ABCD parameters which are difficult to measure for MW circuit. He mentioned about several losses in Microwave circuits, Phase shift property and Directional Coupler

Prof N.V.S.N Sarma also gave an elaborated session on Reconfigurable Antennas for Wireless and Space Applications. Here he has started with a Motivation as why to configure an antenna and Need for Multi-functional Antenna. He gave a quick glance on few Definitions and advantages of Reconfigurable



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Antennas. Followed by, he explained the types of Reconfigurations like Pattern Diversity, Polarization diversity, Frequency diversity and the compound reconfigurable antennas, which is a combination of two diversities.

The guest speaker Prof. L. Anjaneyulu, NITW gave a fundamental introduction about antennas, various -definitions of an antenna, few basic definitions of Reciprocity and Polarization. He gave a clear understanding on Antennas Radiation, Sources of Radiation, Alternating Current Elements, Radiation Mechanism and the types of radiations like 1-Wired And 2-Wired Radiations. The Basic Antenna Parameters like Radiation pattern, Gain, Radiation resistance, input impedance, Directional Antenna, Radiation Pattern of an Infinitesimal Dipole, Radiation Pattern of a Thin Dipole, Circular Loop were briefly explained. He has shown the participants few Simple Antennas and have spoken about Half-Wave Dipole, Isotropic and Dipole Antennas, 3-D and 2-D pattern, Antenna Gain Specifications Like dB and dBi and dB/dBi Conversion, Gain and Directivity, EIRP and ERP. At the end of the session .he shared his experience working with the former President Dr. A. P. J Abdul Kalam.

Dr.Vakula D, senior faculty, Dept. of ECE, NITW started with the fundamentals of antenna and talked about the various antenna parameters. In her session she elaborated about wide band, multi band and UWB Antennas. Real time applications of antennas were discussed. Various types of antennas such as Vivaldi antennas were introduced to the participants. The same session continued in the afternoon. The session started with patch antennas. Miniaturization of micro strip antenna's such as shaping, slot loading etc were discussed. Various methods such as bending, folding were described. The session ended up with lots







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of information sharing among the participants.

'Dr. M. Balachary, Sc. H, DLRL, the most eminent scientist started a session about Broadband Antennas for Defense Applications by giving a clear idea of how a broadband antenna is different from a radar antenna and a communication antenna in terms of direction and range. He briefly explained the vision and mission of Defense Electronic Research Laboratory (DERL). The meaning of an Electronic Warfare (E.W) and the categories of them like Electronic Attack (E.A), Electronic Protection (E.P) and Electronic Support (E.S), the factors associated with both operational and manufacturing of the antennas are very well explained followed by the flowchart for Antenna Development. Few Case Studies are ·shown and the On- going projects.

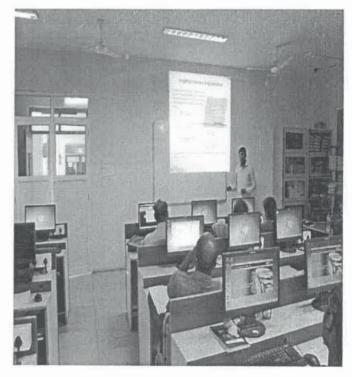


On day 3 the complete session was on high frequency structured simulator. (HFSS) by **Mr. Kaviarasu**, Application Engineer at Entuple Technologies.

In this, he gave a presentation on how to install 19.0 version HFSS software, and details about the steps involved in designing various types of antennas.

Later he gave steps for designing a microstrip patch antenna with required specifications and finally everybody got the radiation pattern, polar pattern and other parameters.

This session continued till evening at around 4:45 Pm and cleared all the doubts of participants.







Dr. Y. Hema Latha, Scientist-G, DLRL, Hyd have given a session on "Basics of RF and Microwave Filters" She started the session by defining a filter, use of filters. Then she have elaborated what a microwave filter is, applications of filters microwave and classification of the filter based on various factors like Frequency selection (LP, HP, BP, or BS), Frequency response (Chebysheve, Butterworth (Maximally flat)) Technology (Lumped, Waveguide, SAW), Frequency band (Narrow band or Broadband), Reflection type or absorbing type and Transmission line Configuration .(Transmission line (Two conductor) Filters, Wave Guide Filters)

In the other session, she exemplified the procedure for filter designing. And continued by briefly explaining various Low Pass Prototype Network and have shown the networks to convert the Low pass prototype to HPF, BPF or BSF transformation. After which she explained about the Band Pass Filter Technologies, uses and properties of the Dielectric Material and various Filter Losses. She have concluded the session by explaining Diplexer Filters, LC filters and Distributed filters

Mrs. V. Revathi, DLRL, Hyd in her session of MW & mmW devices and circuits for power amplifiers gave an elaborated description of MW and mmW solid state power amplifiers, various materials that can be used and various active devices followed by the power capability of various technologies based on the technology used like Hybrid Microwave integrated circuit (HMIC) and Monolithic Microwave Integrated PA Circuit (MMIC). She have discussed the importance of power amplifier, and to find the system performance in terms of Electrical performance, Power consumption, cost, reliability etc.

She also have explained the entire design of single stage power amplifier, then thrown light on RFIC's and has shown few innovations in antenna design. She concluded the session by defining the metamaterials, the basic wave







propagations, the procedure to synthesize these materials and their applications.

The visit to RCI (RESEARCH CENTER IMARAT) gave an opportunity to all the faculties to interact with Eminent Scientist of RCI. At first, a video was shown in the auditorium of RCI, i.e. Hall Of Missile Technologies, which showcased all the developments and technologies behind the defense system of our Nation. Then a brief demo was presented which displayed all the missile models and technologies which were the brain child of Dr. A. P. J. Kalam. Next the team was taken to the Electromagnetic Measuring Unit where antenna parameters were calculated and tested. The Chief Incharge Rakesh Kumar Singh, Scientist-F explained the way in which the experiments were carried out. The entire faculty got an opportunity to enter the anechoic chamber of the unit.

. The One week faculty development program (FDP) on RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES which was open to the teachers of ECE, of engineering colleges, and other allied disciplines in the states of Telangana, Andhra Pradesh, Karnataka and Goa, Andaman & Nicobar Islands, Puducherry UTs has been organized by SIET in association with NITW and E&ICT from 12.9.2017 to 17.9.2017 was a grand success for improving teaching skills in the engineering education and the Valedictory Function was organized on 17<sup>th</sup> September, 2017 (Sunday) and was attended by many Dignitaries like <u>Prof.</u> <u>D.V.L.N Somayajulu</u>, Chairman of E & ICT Academy, <u>Prof. N.V.S.N Sharma</u>, Prof. in ECE, NIT Warangal, Convener of the FDP, <u>Dr. M. Balachary</u>, Outstanding Scientist & Additional Director, DLRL, Hyderabad, <u>Sri. Anantula Vinay Kumar Reddy</u>, Chairman of SIET, <u>Sri.Chintala</u> <u>Ravindranath Yadav</u>, Secretary of SIET, <u>Sri. Anantula Hriday Reddy</u>, Vice-chairman of SIET, <u>Sri Nirvetla Sharath Reddy</u>, CEO of SIET, <u>Dr. A. Suresh Akella</u>, Principal of SIET, <u>Dr. S.</u> <u>Venkateswarlu</u>, Director of SIET, <u>Sri. B. Sreenivasu</u>, Head, ECE Dept, Co-ordinator of the FDP, SIET.

Totally 12 sessions have been conducted by scientists of DLRL, experts from Industry for hands on practice, professors from NITW. 63 faculty members from different states have Astrophysics .attended the residential program. Several advanced topics in antenna and microwave devices have been discussed by the speakers. Hands on practice have been conducted for the participants on HFSS software tool by the Industry experts from Bangalore.



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The Dignitaries shared their experience about the Faculty Development Program (FDP) with the assurance to the participants of conducting many such programs in the near future.



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In which one of the dignitaries when addressing the participants have said that, "In recent times, there has been accumulating evidence about the ineffectiveness of the traditional way of teaching. Hence the importance of faculty development program is highlighted to respond to advances in the educational system, to continue to adapt to the growing responsibilities of faculty members. In this one week FDP participants were enlighten to expand their focus in the areas of **Reconfigurable Antennas and Microwave Devices**."

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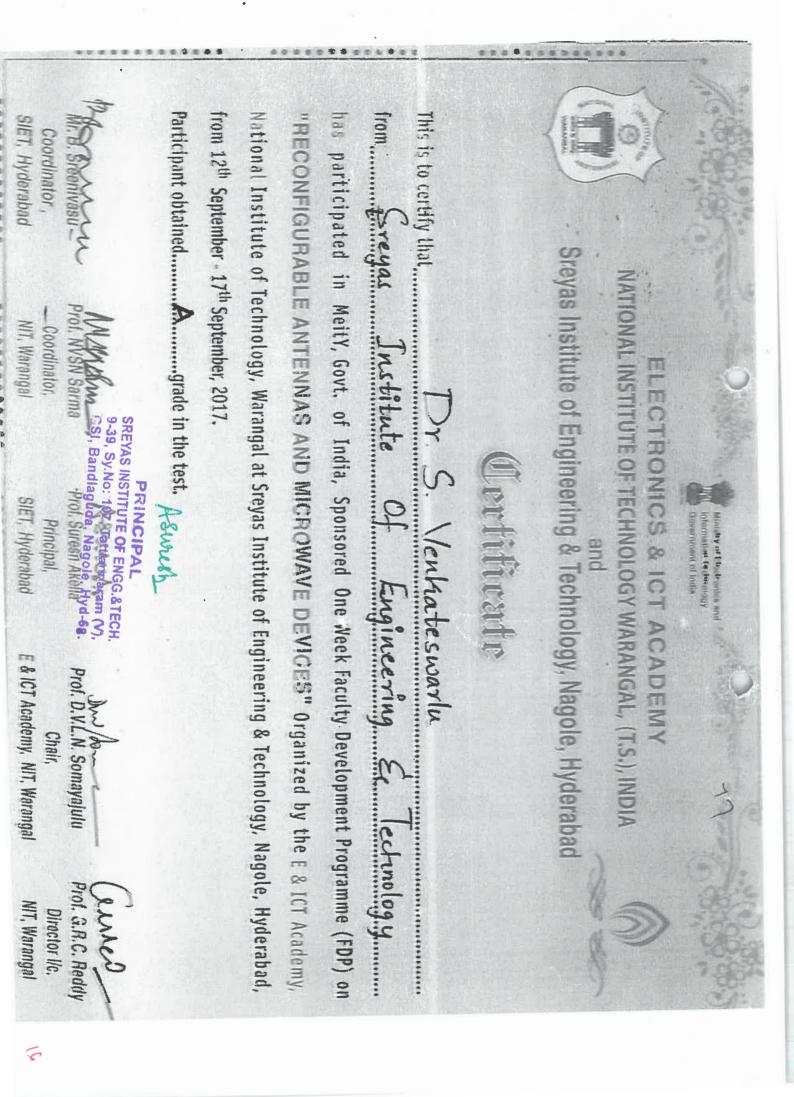
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**One Week Faculty Development Program** 

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ELECTRONICS & ICT ACADEMY, NATIONAL INSTITUTE OF TECHNOLOGY **RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES** (Deity, HRD division, Ministry of ICT, Govt. of India) Jointly organized by Dept of ECE, SIET & (12th -18th, September, 2017) on

CND	S.NO	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32.	33.	34.	35.	36.	37.	38.	39.	40.
Ainma of the Distingant	Name of the Participant	Dr. S.Venkateswarlu	Mrs Ameena	Mr.B.Sreenivasu	Mr.Y.Sathish Kumar	Mr.V.A.Sankar Ponappally	Mr.J.Panduranga Rao	Mr.V.Taj Kiran	Mr.Ch.SV.Maruthi Rao	Mr.N.Ramesh	Mr.P.PRAVEEN RAJU	Mr.G Vijay Goud	Mr G Srinivas Rao	Mr G D Basavaraj	Mrs Hemlata Dalmia	Mrs B Spandana	Mrs A Sowjanya	Mrs A Praveena	Mr.G Rama Chandra	Ms Sanjana Mathew	Mr Md Rafi
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(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NAAC) Sreyas Institute of Engineering and Technology

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One week Faculty Development Program

# RECONFIGURABLE ANTENNAS AND MICROWAVE DEVICES (12-18,September,2017) On

Jointly organized by ECE,SIET &

Electronics & ICT Academy, National Institute of Technology

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(Diety, HRD division, ministry of ICT, Govt of India)

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# E&ICT ACADEMY

# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on Reconfigurable Antennas and Microwave Devices 12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

Note:

- Your feedback is our major source of information for evaluating the strengths and weaknesses of the Programme and thereby improving/modifying / strengthening future courses of similar nature. The Response given by you will be treated as purely of academic importance for exclusive use of NITW. So kindly take a little time and fill in this form carefully.
- Please complete this form and return back as a service to help you much better

Name of Programme: Reconfigurable Antennas and Microwave Devices

Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	1	Yes	No	
ii) Academic Level and Content of the Pro	ogramme	Yes	No	
iii) Type of accommodation and boarding	a thing magazina da tagi	Yes	No	1012
2. Was the subject matter of the Programme of an	y direct relevance to y	our presence or	future teac	hing
work/research?		Yes	No	•

# Methodology adopted and learning resources used:

	Effectiveness					
Methodology and learning resources	High	Moderate	Poor			
i) Lecture sessions	and the second					
ii) Use of slides/Power point						
iii) Any Other(please specify)						

Which of the following method of presentation you liked the most? (a) Black Board (b) Power point slides

	a) subject matter competence			
	b) Level of interest and motivation			_
	c) Effectiveness of Communication	//		
5.3	Learning Resources used/provided :			
	i) Appropriateness			
	ii) Variety		/	
	iii) Effective utilization			
	iv) Quality			

6. What topics could have been added or deleted to increase the value of the programme? Deletions: Additions: i)

Ð	 
ii	

7. Administrative Aspects

Items		Response	
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation			
a) In respect of comfort		-	
b) In respect of hygienic point of view			
iii) Quality of food served		1	
iv) Quality of room services provided		/	1.10

(i)

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

that, if any, was the major weakness that detracted from the values of the programme? (Write I AL AR In order of importance)

i) Inadequate course content in Lack of expertise of speakers and poor quality of presentation

8. Y

iii) inadequate/unsatisfactory general arrangement

iv) Others, please specify

dering the programme and its confluct, Would you rate the programme as (tick only one) Very Good Good Satisfactory Poor - Excellent

TIONS by which you think the usefulness of the programme can be improved

NCIPAL **INSTITUTE OF ENGG.&TE** SREYAS 9-39, Sy.No: 107, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.

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# **E&ICT ACADEMY**



# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad

# **A Faculty Development Programme on**

**Reconfigurable Antennas and Microwave Devices** 

# 12<sup>th</sup> - 18<sup>th</sup>, September 2017

FEEDBACK FORM

Note:

Neeraja M.

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Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	Yes	No	
ii) Academic Level and Content of the Programme	Yes	No	
iii) Type of accommodation and boarding	Yes	No	
2. Was the subject matter of the Programme of any direct relevan	ce to your presen	ice or future teac	hing
work/research?	Yes	No	

Aethodology adopted and learning resources used.

	Effectiveness					
Methodology and learning resources	High	Moderate	Poor			
i) Lecture sessions	Y		and the second second			
ii) Use of slides/Power point	$\checkmark$					
iii) Any Other(please specify)						

Which of the following method of presentation you liked the mos (a) Black Board (b) Power point slides

Course Organization : Poor Satisfactory Item Good 5.1 General: i) Planning & course preparation ii) Sequencing of Presentation iii) Balance between methodologies adopted 52 Lecture Session : Appropriateness and adequacy of content ii) Expertise of Resource Persons

	a) subject matter competence		
	b) Level of interest and motivation		
	c) Effectiveness of Communication		-
5.3	Learning Resources used/provided :		
	i) Appropriateness		
	ii) Variety	~	
	iii) Effective utilization		
	iv) Quality		

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

1)	 
ii)	

i)\_\_\_\_\_

14

7. Administrative Aspects

Items		Response				
i) Adequacy of accomodation	Largely	Partly	Hardly			
ii) Quality of accommodation						
a) In respect of comfort						
b) In respect of hygienic point of view						
iii) Quality of food served		<u> </u>				
iv) Quality of room services provided			- 351 - 11			

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance) 1) Inadequate course content ii)Lack of expertise of speakers and poor quality of presentation (iii) Inadequate/unsatisfactory.general arrangement ÷., iv) Others, please specify Considering the programme and its conduct, Would you rate the programme as (tick only one) Excellent Very Good Good Satisfactory Poor A Give SUGGESTIONS by which you think the usefulness of the programme can be improved PRINCIPAL SREYAS INSTITUTE OF ENGG.&TECH 9-39, Sy.No: 107, Tattiannaram2V) GSI, Bandlaguda, Nagole, Hy

# **E&ICT ACADEMY**

# Anwag college of L Engg. NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

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Duration and Dates: 12th - 18th, September 2017

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Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	Yes	No
ii) Academic Level and Content of the Programme	Yes	No
iii) Type of accommodation and boarding	Yes	No
2. Was the subject matter of the Programme of any direct relevance to y	our presence or	future teaching
work/research?	Yes	No

and the stand of the stand Methodology adopted and learning resources used

	Effectiveness			
Methodology and learning resources	High	Moderate	Poor	
i) Lecture sessions	· /	20	中心的感	
ii) Use of slides/Power point	· · · /			
iii) Any Other(please specify)				

Which of the following method of presentation you liked the most (a) Black Board (b) Power point slides

Course Organization : Poor Item Good Satisfactory West Street 5.1 General: i) Planning & course preparation ii) Sequencing of Presentation iii) Balance between methodologies adopted Lecture Session : i) Appropriateness and adequacy of content ii) Expertise of Resource Persons

	a) subject matter competence		
	b) Level of interest and motivation	1./	
	c) Effectiveness of Communication		
5.3	Learning Resources used/provided :	1. A	
	i) Appropriateness		
	ii) Variety		
	iii) Effective utilization	1	
	iv) Quality		

6. What topics could have been added or deleted to increase the value of the programme? Deletions: Additions:

i) f	thout	Dehan	of Pott	1/Microstorp	i)
ii)		0	1 PM	Microstrip detail	ii

7. Administrative Aspects	
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Items		Response			
i) Adequacy of accomodation		Largely	Partly	Hardly	
ii) Quality of accommodation					
a) In respect of comfort			. J.		
b) In respect of hygienic point of view					
iii) Quality of food served			× .		
iv) Quality of room services provided		÷		- 2 de 10	

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

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9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance) 14

i) Inadequate course content

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in tack of expertise of speakers and poor quality of presentation

(iii) Inadequate/unsatisfactory general arrangement

iv) Others, please specify

sering the programme and its conduct. Would you rate the programme as (lick only one) Very Good Cood Sausfactory Poor Excellent

ONS by which you think the usefulness of the programme can be improved

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# E&ICT ACADEMY

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# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> - 18<sup>th</sup>, September 2017 FEEDBACK FORM

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Name of Programme: Reconfigurable Antennas and Microwave Devices

Duration and Dates: 12<sup>th</sup>-18<sup>th</sup>, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	Yes	No	
ii) Academic Level and Content of the Programme	Yes.	No	
iii) Type of accommodation and boarding	Yes	No	2. S. S. S.
2. Was the subject matter of the Programme of any direct relevant	ce to your presence	or future tea	iching
work/research?	Yes	No	

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	Effectiveness			
Methodology and learning resources	High	Moderate	Poor	
i) Lecture sessions	V	a the second produce of		
ii) Use of slides/Power point	$\checkmark$			
iii) Any Other(please specify)				

Which of the following method of presentation you liked the most? (a) Black Board (b) Power point slides

# Course Organization :

in the	Item	Good	Satisfactory	Poor
	General :			1×1 - 3 - 1
1.2.4.9.6	i) Planning & course preparation			9.
	ii) Sequencing of Presentation			1.000
	iii) Balance between methodologies adopted			
5.2	Lecture Session :		The Albert	
3119	i) Appropriateness and adequacy of content		* V	신 말 사람이 있는
100	ii) Expertise of Resource Persons	$\sim V$ i		1 . The 2 1994

	a) subject matter competence	• e		-
•	b) Level of interest and motivation	-	241	
	c) Effectiveness of Communication			
5.3	Learning Resources used/provided :			
	i) Appropriateness			
	ii) Variety			
	iii) Effective utilization			
	iv) Quality			

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

i) The will	in Creane.	i)	
ii)		ii)	·

7. Administrative Aspects

Items	Response			
i) Adequacy of accomodation	Largely	Partly	Hardly	
ii) Quality of accommodation				
a) In respect of comfort				
b) In respect of hygienic point of view			1	
iii) Quality of food served	~			
iv) Quality of room services provided		1.1		

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

What 4f any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance) . 1) Ingleanae course content i) Lack of expertise of speakers and poor quality of presentation (iii) inadequate/unsatisfactory general arrangement iv) Others, please specify onsidering the programme and its conduct, Would you rate the programme as (tick only one) Very Good Good Satisfactory Poor A Pacellent IONS by which you think the usefulness of the programme can be improved

PRINCIPAL SREYAS INSTITUTE OF ENGG.&TFCH.2 9-39, Sy.No: 107, Tattiannaram (1), 9-31, Bandlaguda, Nagole, Hy14-35.





# MUSR Engineering ANGAL College NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

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Duration and Dates: 12<sup>th</sup> - 18<sup>th</sup>, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

• • • •	TT I				
	i)	Objective of the Programme		Yes	No
•			· · · · · · · · · · · · · · · · ·	:	
2	ii)	Academic Level and Content of the	e Programme	Yes	No
1	AII)	Type of accommodation and board	lino	Yes	No
				AND TALL TOTAL STATES OF A STATE OF	
-	Was the	e subject matter of the Programme of	of any direct relevand	ce to your presence of	future teaching
	work/re	esearch?	·	Yes	No

ndology adopted and learning re-

Methodology and learning resources	Effectiveness			
wenocology and reaming resources	High	Moderate	Poor	
i) Lecture sessions				
ii) Use of slides/Power point				
iii) Any Other(please specify)				

ich of the following method of presentation you liked the most? Black Board (b) Power point slides

Lou	rse Organizaton :			
coat.	Item	Good	Satisfactory	Poor
	General :	2 16 1 15 16 13	the second stand to be	3000 C
	i)Plannin g& course preparation		States and the states of the	
	ii) Sequencing of Presentation			
	iii) Balance between methodol oges ad opted			a series series and
5.2	Lecture Session :	1		
	i) Appropriatenessand adequacy of content			
11.5	i) Expertiscof Resource Persons			Contract - Pr

	a) subject matter competence	
	b) Level of interest and motivation	
	c) Effectiveness of Communication	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme?

Additions:	Deletions.
i) More hands on	i) Instead of giving more information about
ii)	ii) many topics, could have taken limited
	topiy and explored more in det-11.
7 Administrative Aspects	hopping or a sub-

Items	Response			
i) Adequacy of accomodation	Largely	Partly	Hardly	
ii) Quality of accommodation				
a) In respect of comfort	-			
b) In respect of hygienic point of view				
iii) Quality of food served				
iv) Quality of room services provided			1.	

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

÷.	Lectures	were g	ood and	was	Very Use	try for t	cachny s	ubject a	-9
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	15 hohr	re perspec	the was	very ir	itelesting	RCI VOS	t was g	ood to th	rat "
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9. What if any, was the major weakness that detracted from the values of the programme? (Write I, II, II In order of importance) 

i) Inadequate course content

i) Lack of expertise of speakers and poor quality of presentation .

fii) Inadequate/unsatisfactory general arrangement 

iv) Others, please specify 

Considering the programme and its conduct, Would you rate the programme as (lick only one) Very Good Good Satisfactory Poor Excellent -

11 Give SUGGESTIONS by which you drink the usefulness of the programme can be improved Time management was a major Issue, because of which come typic and burt like that the silder were divided off- lob sonion clot op? hora tor prototem since it couldnot correr very uncher otheron

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# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

# AND

# Sreyas Institute of Engineering and Technology, Hyderabad

# A Faculty Development Programme on

**Reconfigurable Antennas and Microwave Devices** 

12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

Note:

M. SUMAN KUMAR AGOOT. Pof Dept. of ECE GNIT-IBP.

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Duration and Dates: 12<sup>th</sup> - 18<sup>th</sup>, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	Yes	No
ii) Academic Level and Content of the Programme	Yes	No
iii) Type of accommodation and boarding	Yes	No
2 Wanths orthight matter of the Drommon of any direct relays	nee to your presence or	Giting

2. Was the subject matter of the Programme of any future teaching No work/research? Yes

v adopted and learning resources use

	Effectiveness			
Methodology and learning resources	High	Moderate	Poor	
i) Lecture sessions			1	
ii) Use of slides/Power point	V			
iii) Any Other(please specify)				

Which of the following method of presentation you liked the most (a) Black Board (b) Power point slides

5. Course Organization : Poor Item Good Satisfactory 5.1 General : i) Planning & course preparation ii) Sequencing of Presentation iii) Balance between methodologies adopted Lecture Session : i) Appropriateness and adequacy of content ii) Expertise of Resource Persons

	a) subject matter competence		
	b) Level of interest and motivation	· ·	
	c) Effectiveness of Communication		
5.3	Learning Resources used/provided :		
	i) Appropriateness		
	ii) Variety	~	
	iii) Effective utilization	$\checkmark$	
	iv) Quality		

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

l	)		 _	_	_	 _
-	- >					
ł	3)	i				

i)\_\_\_\_\_

7. Administrative Aspects

Items	Response			
i) Adequacy of accomodation	Largely	Partly	Hardly	
ii) Quality of accommodation				
a) In respect of comfort				
b) In respect of hygienic point of view				
iii) Quality of food served	V			
iv) Quality of room services provided		1.5 2	1 1 K. 1	

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

It is all over a team work.

By N.V.S.S. Sharmy has planned of executed very well. Thanks you Sir.

9 What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance) () Inadequate course content

() Insteam course content (i) Lack of expertise of speakers and poor quality of presentation

in) Inadequate/unsatisfactory general arrangement

iv) Others, please specify

40 Considering the programme and its confluct, Would you rate the programme as (tick only one)

11. Give SIRGESTIONS by which you think the usefulness of the programme can be improved

A Sust in Fall 3. Sy.No: 107. Tattiannagam " OSI, Bandlaguda. Nagole, nyd

- 44

# **E&ICT ACADEMY**

K. Mahesh

Breyou Institution of IGAL Engg. Techn.

# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad Nagdle - Hy drombe A Faculty Development Programme on Reconfigurable Antennas and Microwave Devices 12<sup>th</sup> - 18<sup>th</sup>, September 2017

# FEEDBACK FORM

## Note:

- Your feedback is our major source of information for evaluating the strengths and weaknesses of the Programme and thereby improving/modifying / strengthening future courses of similar nature. The Response given by you will be treated as purely of academic importance for exclusive use of NITW. So kindly take a little time and fill in this form carefully.
- Please complete this form and return back as a service to help you much better

Name of Programme: Reconfigurable Antennas and Microwave Devices

Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the

appropriate one)		
i) Objective of the Programme Yes	No	
ii) Academic Level and Content of the Programme Yes	No	
iii) Type of accommodation and boarding Yes	No	•
Was the subject matter of the Programme of any direct relevance to your presence or	r future teaching	
work/research?	No	

# 3 Methodology adopted and learning resources used

		Effectiveness	14
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions			
ii) Use of slides/Power point		10 GM 18	
iii) Any Other (please specify) Induik of	1		5265 G 1469

4. Which of the following method of presentation you liked the most?

(b) Power point slides

5. Course Organization :

2.75.2	Item	-Good	Satisfactory	Poor
5.1	General:			
1.20	i) Planning & course preparation			24
	ii) Sequencing of Presentation			
5.76	iii) Balance between methodologies adopted		No. 9 Martine	1.
5.2	Lecture Session :	· · · · ·		
	i) Appropriateness and adequacy of content		1	14 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -
17 m	ii) Expertise of Resource Persons	to Visit 18	2,23. 7. 1	

G. Y. 15	a) subject matter competence	
	b) Level of interest and motivation	
	c) Effectiveness of Communication	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions: i) Could have more Hands on i)

i)	Could	howe	more	Manas oi)
ii)				Sessions,

7. Administrative Aspects

Items	Response		
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation			
a) In respect of comfort			
b) In respect of hygienic point of view			
iii) Quality of food served	. ~		
iv) Quality of room services provided	14	L. berry	

ii)

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

My interrut to wards Antennou and milliousand one

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance)

1000 C

i) Inadequate course content

i)Lack of expertise of speakers and poor quality of presentation

iii) Inadequate/unsatisfactory general arrangement

iv) Others, please specify

40 Considering the programme and its conduct, Would you rate the programme as (lick only one) - Excellent Very Good Cood Satisfactory Poor

11. Give SUGGESTIONS by which you think the usefulness of the programme can be improved

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1.10

-

# **E&ICT ACADEMY**



# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

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Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri, B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

- 1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)
- i) **Objective of the Programme** Yes No ii) Academic Level and Content of the Programme Yes No Yes No
- iii) Type of accommodation and boarding

2. Was the subject matter of the Programme of any direct relevance to your presence or future teaching work/research? Yes v No

Methodology adopted and learning resources used

	N	Effectiveness	
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions			
ii) Use of slides/Power point			
iii) Any Other(please specify)	-		

Which of the following method of presentation you liked the most a) Black Board (b) Power point slides

Course Organization :

	-unoit	Item	Good	Satisfactory	Poor
	5.1	General :			
		i) Planning & course preparation	$\checkmark$		
4.0		ii) Sequencing of Presentation			
		iii) Balance between methodologies adopted	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	V	
	52	Lecture Session :		1	
		i) Appropriateness and adequacy of content		$\sim$	•
1.	1200	ii) Expertise of Resource Persons	<ul> <li></li> </ul>		Sector Sector
		网络新闻作用 医多马氏肌 医白色的 法保证证据 化合合物	a superior and the		

e	a) subject matter competence		a 🖭 .	1
	b) Level of interest and motivation	$1 \checkmark$		
	c) Effectiveness of Communication	$\sim$	1	
5.3	Learning Resources used/provided :		1	
	i) Appropriateness	$\sim$		
	ii) Variety	1	$\checkmark$	
	iii) Effective utilization	~		
	iv) Quality	$\sim$		

6. What topics could have been added or deleted to increase the value of the programme? Additions:

Live i) ii)

Deletions:

7. Administrative Aspects Response Items Largely Partly Hardly i) Adequacy of accomodation ii) Quality of accommodation a) In respect of comfort b) In respect of hygienic point of view iii) Quality of food served. iv) Quality of room services provided : 1

i) ii)

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of importance) 11.4 1991 - Al 1997 - Al 1

Dinadequate course content 

in)Lack of expertise of speakers and poor quality of presentation . fii) inadequate/unsatisfactory general arrangement

iv) Others, please specify

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O Considering the programme and its conduct, Would you rate the programme as (tick only one) M Excellent Very Good Good Satisfactory Poor

14. Give Stk3GESTIONS by which you dlink the usefulness of the programme can be improved

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# **E&ICT ACADEMY**



# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> - 18<sup>th</sup>, September 2017 FEEDBACK FORM

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Duration and Dates: 12<sup>th</sup> - 18<sup>th</sup>, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

• •	i)	- <b>a</b> .'	Objective of the Programme		· Yes	No
	ii)		Academic Level and Content of the Prog		Yes	No
	iii)		Type of accommodation and boarding		VYes	No
1	Wa	s th	e subject matter of the Programme of any	direct relevance	to your presence or	future tead

aching work/research? No YPC 

Methodology adopted and learning resources used.

	Effectiveness		
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions			1 8 A.
ii) Use of slides/Power point	· V · · · · ·		
iii) Any Other(please specify)			

Which of the following method of presentation you liked the most?

(b) Power point slides Black Board

Course Organization :

ensit	Item	Good	Satisfactory	Poor
5.1	General:		•	
	i) Planning & course preparation		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	ii) Sequencing of Presentation		1	a e estat
	iii) Balance between methodologies adopted	1	State State	
5.2	Lecture Session :	A State	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	)
	i) Appropriateness and adequacy of content			
1200	ii) Expertise of Resource Persons			

	a) subject matter competence	1
	b) Level of interest and motivation	
	c) Effectiveness of Communication	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

i)	i)	
ii)	ii)	

7. Administrative Aspects

Items	Response		
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation	V.	12	
a) In respect of comfort	in the second		
b) In respect of hygienic point of view	 ĩ		
iii) Quality of food served			
iv) Quality of room services provided	 · · ·		

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

Ja.

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III. In order of importance)

6.2

i) Insdequate course content

i) zee of expertise of speakers and poor quality of presentation

fii) inadequate/unsatisfactory general an angement iv) Others, please specify

40. Considering the programme and its conduct, Would you rate the programme as (tick only one)

11. Give SUSCESTIONS by which you think the usefulness of the programme can be improved





# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on GT. S-Sinivas RaD **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup>-18<sup>th</sup>, September 2017 FEEDBACK FORM

Note:

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Name of Programme: Reconfigurable Antennas and Microwave Devices

Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

Yes

Yes

Yes

No

No

No

GSI, Bandlaguda, Nagole, Hyd-oc.

SIET

- 1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)
  - Objective of the Programme i)
- ii) Academic Level and Content of the Programme

- iii) Type of accommodation and boarding
- 2. Was the subject matter of the Programme of any direct relevance to your presence or future teaching Yes No work/research?

Methodology adopted and learning resources used

	A second second	8 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions	V .		1474 17 18 48
ii) Use of slides/Power point		/	
iii) Any Other(please specify)			

Which of the following method of presentation you liked the most (b) Power point slides Black Board

Course Organization : Satisfactory Item Good 5.1 General: i) Planning & course preparation ii) Sequencing of Presentation iii) Balance between methodologies adopted Lecture Session : 5.2 i) Appropriateness and adequacy of content Expertise of Resource Persons

	a) subject matter competence	
	b) Level of interest and motivation	
	c) Effectiveness of Communication	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

i)	Hands	on sesions	i)	 
ii)	<b>*</b>		ii)	
/	-			

 7. Administrative Aspects
 Response

 Items
 Response

 i) Adequacy of accomodation
 Largely

 ii) Quality of accommodation
 Items

 a) In respect of comfort
 Items

 b) In respect of hygienic point of view
 Items

 iii) Quality of food served
 Items

 iv) Quality of room services provided
 Items

8. What in your opinion was the major highlight or strength of this programme which contributed most to its successfeliectiveness? It was you youfull for strengthing knowledge.

REASERC ond 9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III in order of importance) i) Inadequate course content i)Lack of expertise of speakers and poor quality of presentation . iii) inadequate/unsatisfactory general arrangement iv) Others, please specify 0. Considering the programme and its conduct, Would you rate the programme as (lick only one) Very Good Good Satisfactory Poor Excellent

11. Give SIKGESTIONS by which you think the usefulness of the programme can be improved



#### **E&ICT ACADEMY**

# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGA

AND

# Srevas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> – 18<sup>th</sup>, September 2017 FEEDBACK FORM

#### Note:

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Name of Programme: Reconfigurable Antennas and Microwave Devices

Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme Yes No	
ii) Academic Level and Content of the Programme Yes / No	
iii) Type of accommodation and boarding Yes / No	
2. Was the subject matter of the Programme of any direct relevance to your presence or future teaching	g
work/research? Yes No	

1. Methodology adopted and learning resources used.

	Effectiveness		
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions			19 A. A. A. B.
ii) Use of slides/Power point		/	
iii) Any Other(please specify)		~	

Which of the following method of presentation you liked the most (b) Power point slides

Course Organization :

	Item	Good	Satisfactory	Poor
5	.1 General :	/		
	i) Planning & course preparation		i nate d	A State State
	ii) Sequencing of Presentation			1997 N. 18 8948
	iii) Balance between methodologies adopted			100 al
5	2 Lecture Session :		2000 - 10 A A A A A A A A A A A A A A A A A A	1.1
	i) Appropriateness and adequacy of content		•	
	i) Expertise of Resource Persons			

YAS INST LAT P 3.8TFC: 9-39, Sy.No: 107, Tattionn GSI, Bandlaguda, Nagole, H;

• •	a) subject matter competence	
	b) Level of interest and motivation	
	c) Effectiveness of Communication	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	_
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

i) more Anternas derign. ii)

i)<u>Releander papers in</u> Critlent technology. ii)\_\_\_\_\_

7. Administrative Aspects

Items		Response	
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation	. /		
a) In respect of comfort			
b) In respect of hygienic point of view			
iii) Quality of food served			
iv) Quality of room services provided		1.1.1.1	1 5

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

Datch S. Micholdup eant mile

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III.... In order of importance)

1) Inadequate course content

The contexpertise of speakers and poor quality of presentation .

a la Carra da

iii) inadequate/unsatisfactory general arrangement

Considering the programme and its conduct, Would you rate the programme as (tick only one)

11. Give SIGGESTIONS by which you think the usefulness of the programme can be improved

reato and more trends of meno th





# NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices**

12<sup>th</sup> - 18<sup>th</sup>, September 2017

FEEDBACK FORM

Note:

M. Divya -Asst Prof

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Duration and Dates: 12th - 18th, September 2017

Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	Yes	No
ii) Academic Level and Content of the Programme	Xes	No
iii) Type of accommodation and boarding	Yes	No

Was the subject matter of the Programme of any direct relevance to your presence or future teaching No work/research? Xes

Methodology adopted and learning resources up

		Effectiveness	
Methodology and learning resources	High	Moderate	Poor
i) Lecture sessions	//		
ii) Use of slides/Power point			
iii) Any Other (please specify) (Limutaneo	us /	1/5	
and the second	and a day that the ball		

Which of the following method of presentation you liked the most? Car Black Board (b) Power point slides

Course Organization :

	ne)-	Item	Good	Satisfactory	Poor
1	5.1	General:	/		
1		i) Planning & course preparation	N		
		ii) Sequencing of Presentation			
		iii) Balance between methodologies adopted		/ /	- X
E		Lecture Session :	/		
Γ		i) Appropriateness and adequacy of content			
L	140	i) Expertise of Resource Persons	and the second	HAR YES COUNTRY	Hand the Art TH

c - x	a) subject matter competence	
	b) Level of interest and motivation	
	c) Effectiveness of Communication,	
5.3	Learning Resources used/provided :	
	i) Appropriateness	
	ii) Variety	
	iii) Effective utilization	
	iv) Quality	

6. What topics could have been added or deleted to increase the value of the programme? Deletions: Additions:

i)	i)
ii)	ii)

7. Administrative Aspects

Items	I	Response	
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation			
a) In respect of comfort			
b) In respect of hygienic point of view			
iii) Quality of food served			
iv) Quality of room services provided			

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness? 

	Sension	deli	bareve	by	Prot	NVNS	Sam .	g . E	Resp	ected	su	Poia	nernilu	L -
mar	lo mu	mind	10-1	locus	even	il it	us not	DU	monte			4	0	
	1				a na sang na s Na sang na sang	0		1		•		223	5 a	
	145	· · ·		1. A.			· • •		· •			- B		212
	AND INCOMENTS OF THE OWNER							-						-

÷.

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, II) In order of importance) 21 No

) Inadequate course content

1) Inadequate course content ii) Lack of expertise of speakers and poor quality of presentation . to.

fii) Inadequate/unsatisfactory general arrangement AL

iv) Others, please specify (Urs' participante.) Papi

oasidering the programme and its conduct. Would you rate the programme as (tick only one) Very Good Good Satisfactory Poor Excellent

TIONS by which you think the usefulness of the programme can be improved





# (9. D. Balavalej E&ICT ACADEMY NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL Ersy & Jech

## AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on **Reconfigurable Antennas and Microwave Devices** 12<sup>th</sup> – 18<sup>th</sup>, September 2017

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Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

Yes

Heuresh

No

No

No

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

- **Objective of the Programme** i)
- Academic Level and Content of the Programme ii) ✓Yes
- iii) Type of accommodation and boarding
- 2. Was the subject matter of the Programme of any direct relevance to your presence or future teaching work/research? Yes No

Methodology adopted and learning resources used.

	Methodology and learning resources		Effectiveness	
	Mitandorogy and Icating icsources	High	Moderate	Poor
1	i) Lecture sessions			
	ii) Use of slides/Power point	V		1.1
Ι	iii) Any Other(please specify)			

# Which of the following method of presentation you liked the most

(b) Power point slides

Course Organization :

	4.492	Item	Good	Satisfactory	Poor
	5.1	General :			
		i) Planning & course preparation			
		ii) Sequencing of Presentation			
		iii) Balance between methodologies adopted		100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	5
1	52	Lecture Session :			· · · · · ·
		i) Appropriateness and adequacy of content			~
1	的法	ii) Expertise of Resource Persons			

	a) subject matter competence		1.8	1.4
	b) Level of interest and motivation			
	c) Effectiveness of Communication	~		
5.3	Learning Resources used/provided :			
	i) Appropriateness		5	
	ii) Variety		2	
	iii) Effective utilization		V	
	iv) Quality		V	

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions: i) NODUR SERVICE ON HESS TOOL i)

ii)

7. Administrative Aspects

Items	Response		
i) Adequacy of accomodation	Largely Partly Hardl		
ii) Quality of accommodation			
a) In respect of comfort			
b) In respect of hygienic point of view			
iii) Quality of food served			
iv) Quality of room services provided			

ii)

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness? 1h

5.64

Excel

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III In order of impodance) 

1) Instantiate course content 11) Lack of expertise of speakers and poor quality of presentation.

iii) Inadequate/unsatisfactory general arrangement

iv) Others, please specify

Coasidering the programme and its confluct, Would you rate the programme as (tick only one) Excellent Very Good Cood Satisfactory Poor

Give SUGGESTIONS by which you think the usefulness of the programme can be improved MANR machre Sessi mi

**E&ICT ACADEMY** 



## NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

#### AND

# Sreyas Institute of Engineering and Technology, Hyderabad A Faculty Development Programme on Reconfigurable Antennas and Microwave Devices $12^{\text{th}} - 18^{\text{th}}$ , September 2017

# FEEDBACK FORM

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Name of Coordinator(s): Prof. N. V. S. N. Sarma, NIT Warangal

Shri. B. Sreenivasu, Sreyas Institute of Engineering and Technology, Hyderabad

9-52 GSI.

1. Did you have sufficient information about the following before you arrived at the institution? (Tick the appropriate one)

i) Objective of the Programme	*	Yes	No
ii) Academic Level and Content of the Pr		Yes	No
iii) Type of accommodation and boarding		Yes	No
2. Was the subject matter of the Programme of an	iv direct relevance to	vour presence or	future tea

Was the subject matter of the Programme of any direct relevance to your presence or future teaching work/research? Yes No

3. Methodology adopted and learning resources used:

Methodology and learning resources	Effectiveness		
traductory and calling it sources	High	Moderate	Poor
i) Lecture sessions			
ii) Use of slides/Power point	1		
iii) Any Other(please specify)			CT S 180

(a) Black Board (b) Power point slides

Course Organization :

	Item	Good	Satisfactory	Poor
1	5.1 General :	. se		
	i) Planning & course preparation	$\checkmark$		2
	ii) Sequencing of Presentation		2 al 1 al 1	
10.	iii) Balance between methodologies adopted	~		
	52 Lecture Session :			
	i) Appropriateness and adequacy of content	V		
	1) Expertise of Resource Persons		2.4.4 ····	

	a) subject matter competence		1.0	
	b) Level of interest and motivation		) as in a	
	c) Effectiveness of Communication			
5.3	Learning Resources used/provided :			
	i) Appropriateness	$\checkmark$		
	ii) Variety		$\checkmark$	
	iii) Effective utilization	1		
	iv) Quality			

6. What topics could have been added or deleted to increase the value of the programme? Additions: Deletions:

i)	i)
ii)	ii)

7. Administrative Aspects

Items	Response		
i) Adequacy of accomodation	Largely	Partly	Hardly
ii) Quality of accommodation			
a) In respect of comfort			
b) In respect of hygienic point of view			
iii) Quality of food served 🗸			
iv) Quality of room services provided			

8. What in your opinion was the major highlight or strength of this programme which contributed most to its success/effectiveness?

understat Ke I on flausia mipp 1:00 hod mlu

9. What, if any, was the major weakness that detracted from the values of the programme? (Write I, II, III.... In order of importance)

gi tek

10

1) Inadequate course content

-1

i) Tack of expertise of speakers and poor quality of presentation

2 - C - S

Iii) Inadequate/unsatisfactory general arrangement
 iv) Others, please specify

40. Goasidering the programme and its conduct, Would you rate the programme as (lick only one)





PRINCIPAL PRINCI



## **Proposal Letter for FDP**



SREYAS Institute of Engineering & Technology (Approved by AICTE, Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC) Hyderabad | PIN:500068

#### **Department of Mechanical Engineering**

11-06-2018, Nagole.

To, The Principal SIET. Nagole, Hyderabad.

> Sub: Request for permission to conduct FDP on "Emerging Trends in Thermal Engineering" during 25/06/2018 to 30/06/2018.

#### Sir,

The department of Mechanical Engineering would like to conduct FDP on "Emerging Trends in Thermal Engineering" during 25/06/2018 to 30/06/2018 for external and internal faculties. In this regard, I request you to give your approval for the same. The estimated budget is as given below

#### **Budget Proposal**

Honorarium (External Resource Persons = 4*3000)	Rs. 12,000/-
Travel Expenses (4* 750)	Rs. 3,000/-
Flexi Banners	Rs. 1,000/-
Stationary -FDP Kit (pen, pad, files)	Rs. 2,000/-
Certificates	Rs. 2,000/-
Refreshments (6days)	Rs. 3,000/-
Miscellaneous	Rs. 2,000/-
Total	Rs. 25,000/-

Hence I request you to grant the amount of Rs.25, 000/- for the smooth conduction of the FDP.

Thanking you,

Yours Sincerely, Acolday

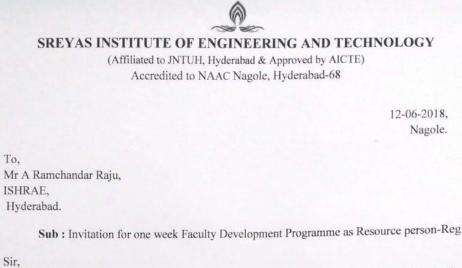
(Mr. A C S Reddy) HOD- Mechanical Engg.

Asures

PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.



### **Invitation Letters for Resource Persons**



Sreyas Institute of Engineering and Technology (SRYS) one of the esteemed institution located in a peace environment at Hyderabad, which was approved by AICTE, New Delhi, and affiliated to JNTUH.

Our vision is to impart education, in a conducting ambience, as comprehensive as possible, with the support of the modern technologies and produce graduates and post graduates in engineering with the ability and passion to work wisely, creatively, and effectively for the betterment of our society.

On behalf of Sreyas institute of engineering & technology, I am pleased to have the honour of inviting you to deliver the lecture in ONE WEEK FDP ON EMERGING TRENDS IN THERMAL ENGINEERING Scheduled during 25-6-2018 to 30-6-2018.

We will be grateful to you in accepting our invitation.

Thanking You,

Yours sincerely,

toleday

(Mr. A C S Reddy) HOD- Mechanical Engg.

PRINCIPAL PRINCIPAL MEYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.





SREYAS INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Affiliated to JNTUH, Hyderabad & Approved by AICTE) Accredited to NAAC Nagole, Hyderabad-68

> 12-06-2018, Nagole.

To, Dr. Azizuddin, Professor, Deccan College of Engineering & Technology, Hyderabad.

Sub : Invitation for one week Faculty Development Programme as Resource person-Reg

#### Sir,

Sreyas Institute of Engineering and Technology (SRYS) one of the esteemed institution located in a peace environment at Hyderabad, which was approved by AICTE, New Delhi, and affiliated to JNTUH.

Our vision is to impart education, in a conducting ambience, as comprehensive as possible, with the support of the modern technologies and produce graduates and post graduates in engineering with the ability and passion to work wisely, creatively, and effectively for the betterment of our society.

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Thanking You,

Yours sincerely,

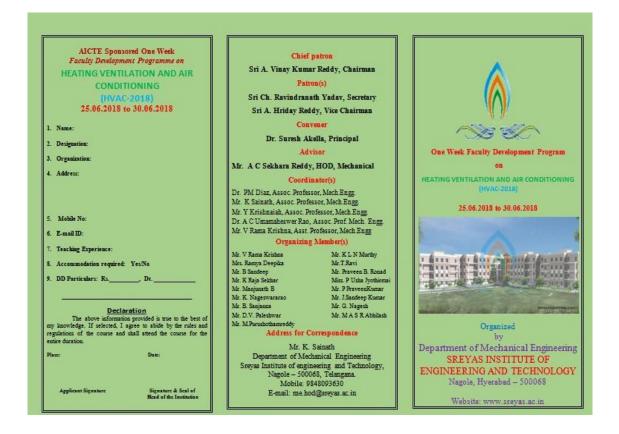
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(Mr. A C S Reddy) HOD- Mechanical Engg.

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## **Brochure**



#### About the Institute

Sreyas Educational Society sponsors Sreyas Institute of Engineering & technology established in the year 2011. It is located in the heart of the Hyderabad city at Nagole about 5 km from metro station on Nagole. Sreyas Institute of Engineering and Technology has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching learning process are the hallmarks of this professionally managed institution. The institute is an affiliated to NTUH and accredited by NAAC. The institute is affiliated to Jawaharla Nehru Technological University, Hydersbad (NTUH). The Institute offers Civil Engineering, Mechanical Engineering, Electronics and Communication Engineering and Computer Science and Engineering courses.

#### About the Department

The department of Mechanical Engineering was established in the year 2011 and offers UG & PG programs in Mechanical Engineering. The Department has qualified, dedicated, experienced and trained faculty with a deep sense of commitment towards the students and Institution. Teaching faculty with proficiency in various subjects motivates students to participate in research activities and skill development programs. The Department has state of the art laboratories, R&D lab and labs with well equipped hardware and ware facility.

#### About the FDP

The Faculty development Program on HVAC focuses on Air Conditioning, Heat Transfer and Energy Conservation as they assess the current state-of-the-art and roadmap crucial areas for future research. The FDP will become a solid platform for faculty from different colleges and industry to share their research findings, exchange ideas, discover novel opportunities, meet with colleagues to hove opportunities, meet with conseques to broaden their knowledge and bridge the gap between academia and industry. The various topics are Air Conditioning, Heat Transfer and Energy Conservation. This Faculty Development Conservation. This Faculty Development Programme is aimed to provide an excellent platform for an in-depth discussion and interaction on advanced control techniques used for renewable energy power management

#### Topics Covered but not limited to:

- Gas power cycles Internal Combustion Engines
- Steam Nozzles
- Steam Turbines
- Reciprocation and Rotary Air Compressors
- Refrigeration Air Conditioning
  - - **Resource** Persons

Resource persons are from ISHRAE and Senior faculty from OU & NIT (W).

#### Eligibility

The program is intended for the faculty of AICTE approved Engineering colleges, Research Scholars and Industry person.

#### Important Dates

Last date for receipt of Application : 20-06-2018 Intimation of selected participants by mail : 22-06-2018

#### Registration and Fee Details

AICTE Approved institute faculty - 500/-: 1000/-Industry PG & Ph.D. Scholars : 250/-

Registration fee should be paid through demand draft, drawn in favor of "PRINCIPAL SIET" payable at Hyderabad from any Nationalized Bank. Early information on e-mail for registration is appreciated.

#### Technical Advisory Committee

- Dr. RVSS. Prasad RVSS, ISHRAE
- 2) 3)
- Mr. PRK. Sundar, ISHRAE Mr. SandeepGalhotra, ISHRAE Mr. PandurangPrabhu, ISHRAE 4)
- Dr. P.Ravinder Reddy, Principal, CBIT

Asuresh

PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH, -39, Sy.No: 107, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.



# **FDP SCHEDULE**

# Day 01: 25<sup>th</sup> June 2018, Monday

TIME	EVENTS		
	Registration of Participants		
9:00 am to 10:00am	1. Distribution of Registration Slip for participants		
9:00 and to 10:00ani	2. Distribution of participants kit(ID card, Scribbling pad ,Pen, Food		
	Coupons)		
10:00am	INAUGURATION OF FDP		
11:00 am to 11:15am	TEA BREAK		
	SESSION I		
	<b>Topic</b> : Introduction to HVAC Industry and Building Services		
11:15 to 1:00 pm	Resource Person : Mr. Chakradhar Majety		
	Founder Director at Dhanush EnggServices (India) Private Limited Dhanush		
	EnggServices (India) Private Limited		
1:00 pm – 2:00 pm	LUNCH BREAK		
2:00pm to 4: 00 pm	Session to be continued by Mr. Chakradhar Majety		

# Day 02: 26th June 2018, Tuesday

TIME	EVENTS	
10:00am to 12:30pm	SESSION IITopic: Thermal InsulationsResource Person : A Ramchandar RajuM Tech(Energy Systems) and MBA(Sales Management)Into Business of sales of products in HVAC Field comprisingThermal/Acoustic Insulations, Fans, Heat Recovery Wheels, ADP's etc.Actively contributing in society Activities from 2007.	
1:00 pm – 2:00 pm	LUNCH BREAK	
2:00pm to 4: 00 pm	Session to be continued by Mr. A Ramchandar Raju	

Asures PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.



# Day 03: 27th June 2018, Wednesday

		SESSION III	
	Торіс	: Design of Rotary Compressors	
	<b>Resource Person</b>	: Dr Suresh Akella	
		Principal, SIET	
	PhD( Alberta, Canada	a, M.tech(IITM), B.E(OU)	
10.00 / 10.00	25 years of experience in MNC's (Tecumseh& Denison Hydraullics) R& D		
10:00am to 12:30pm	and quality systems		
	8 years of teaching ex		
	Areas of interest: Des	ign and analysis of products, modeling and	
	simulation, process control using tagguchi methods and six sigma methods.		
1:00 pm – 2:00 pm	LUNCH BREAK		
2:00pm to 4: 00 pm	Session to be continue	ed by <b>Dr Suresh Akella</b>	

# Day 04: 28th June 2018, Thursday

10:00am to 12:30pm	SESSION IV         Topic       : Performance of evaluation of air conditioners         for different refrigerants using different software tools         Resource Person       : Dr Hadiya Professor, ME Department ,OU	
1:00 pm – 2:00 pm	LUNCH BREAK	
2:00pm to 4: 00 pm	Session to be continued by <b>Dr Hadiya</b>	

# Day 05: 29th June 2018, Friday

	SESSION V:			
	Торіс	: Energy Savings methods Heat Transfer		
10:00am to 12:30pm		Approach		
	<b>Resource Person</b>	: Dr ASN Reddy		
		Professor, ME Department, OU		
1:00 pm – 2:00 pm	LUNCH BREAK			
2:00pm to 4: 00 pm	Session to be contin	ued by Dr ASN Reddy		

Asuresh PRINCIPAL PREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V) GSI, Bandlaguda, Nagole, Hyd-68.



# Day 06: 30th June 2018, Saturday

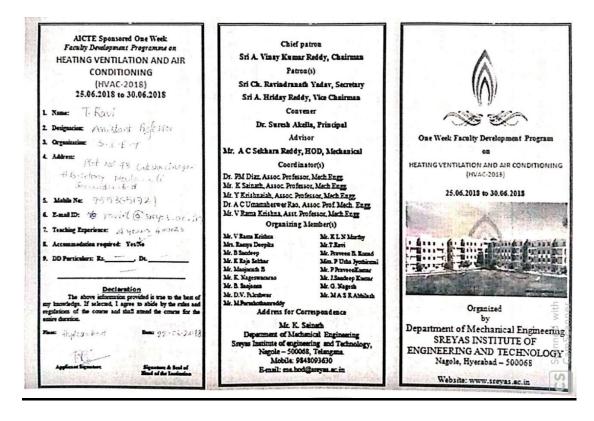
10:00am to 12:30pm	Topic Resource Person	SESSION VI: : Advances in HVAC Systems : Dr Azizuddin Professor, ME Department , OU		
1:00 pm – 2:00 pm		LUNCH BREAK		
2:00pm to 3: 00 pm	Session to be continued by <b>Dr Azizuddin</b>			
2.00 4. 4.00		FEEDBACK		
3:00 pm to 4:00pm		VALEDICTORY SPEECH		

Asuresh

PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 107, Tattiannaram (V), GSI, Bandlaguda, Nagole, Hyd-68.



## **Faculty Registration**



## List of Faculty registered

S.No.	Name of the Faculty	S.No.	Name of the Faculty
1	Dr Suresh Akella	12	Mr T Ravi
2	Dr P M Diaz	13	Ms. Usha Jyothirmai
3	Mr Y Krishna	14	Mr Praveen B Ronad
4	Mr K Sainath	15	Mr M Bhanu Chandra
5	Mr. A C Sekhar Reddy	16	Mr. B Manjunath
6	Mr D V Paleshwar	17	Mr P Praveenkumar
7	Dr A C Umamaheshwer Rao	18	Mr B Sanjanna
8	Mr K Rajashekar	19	Mr K Nageswara Rao
9	Mrs K Ramya Deepika	20	Mr J Sandeep Kumar
10	Mr. B Sandeep	21	Mr. M Purushotham Reddy
11	Mr. R Naveen Kumar	22	M A S R Abhilash

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# **SCHEDULE OF INAUGURATION**

TIME	: 10:00am 25 <sup>th</sup> June, Monday					
Venue	: Sreyas Institute Auditorium					
Chief Patron	: Sri Anantula Vinay Kumar Reddy, Chairman					
Patrons	: Sri Ch. Ravindranath Yadav, Secretary					
	Sri N. Sharath Reddy, CEO					
	Sri A. Hriday Reddy, Vice-Chairman					
Chef Guest	: Mr.A Rama Chandra Raju, ISHRAE					
Principal	: Dr Suresh Akella					
HOD	: Mr. ACS Reddy, ME					
Convener	: Mr.K. Sainath, Associate Professor, ME					
Anchor	: Mr. Pradyumn					
▶ 10.00 :	Welcoming of guests and delegates					
▶ 10.05 :	Presentation of bouquet to dignitaries on dias					
▶ 10.10 :	Lighting of Lamp					
▶ 10.15 :	Prayer song by Ms. Harikirthana					
▶ 10.20 :	Introduction about the department by HOD					
▶ 10.25 :	Address by Chairman Sri A Vinay Kumar Reddy					
▶ 10.30 :	Address by Vice Chairman Sri Anantula Hriday Reddy					
▶ 10.35 :	Address by Principal Dr Suresh Akella					
▶ 10.40 :	Address by Mr. A Rama Chandra Raju, ISHRAE					
▶ 10.45 :	Momento presentation to chef guest					

▶ 10.50 : Hon'ble Chief Guest and other dignitaries leaves venue

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# **INAUGURATION OF FDP**









Lightning of lamp and inaugural address by chief guest

Mr. A Ramachandra Raju, ISHRAE

Sures

PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.



## **SESSION ONE**

# **Topic** : Introduction to HVAC Industry and Building Services

# **Resource Person: Mr. Chakradhar Majety, ISHRAE**

Founder Director at Dhanush EnggServices (India) Private Limited Dhanush EnggServices (India) Private Limited





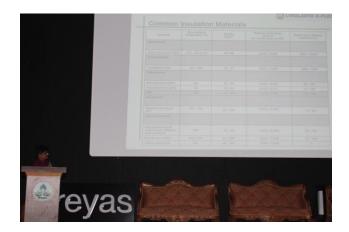
# **SESSION TWO**

**Topic** : Thermal Insulations

# Resource Person : A Ramchandar Raju

M Tech(Energy Systems) and MBA(Sales Management)

Into Business of sales of products in HVAC Field comprising Thermal/Acoustic Insulations, Fans, Heat Recovery Wheels, ADP's etc.





PRINCIPAL PRINCIPAL DEYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.



## **SESSION THREE**

# Topic : Design of Rotary Compressors

Resource Person : Dr Suresh Akella

Principal, SIET

PhD( Alberta, Canada, M.tech(IITM), B.E(OU)

25 years of experience in MNC's (Tecumseh& Denison Hydraullics) R& D and quality systems 8 years of teaching experience



Dr Suresh Akella, Principal delivering a topic

## **SESSION FOUR**

**Topic** : Performance of evaluation of air conditioners for different refrigerants using different software tools

Resource Person : Dr Hadiya, Professor, ME Department, OU





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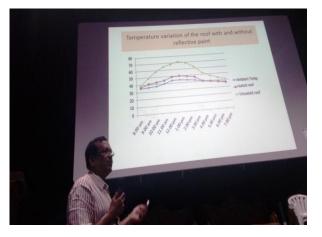
## **SESSION FIVE**

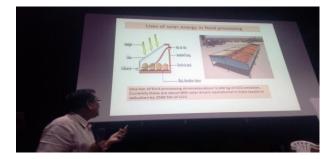
# Topic : Energy Savings methods – Heat Transfer Approach

**Resource Person** 

: Dr ASN Reddy, Professor, ME Department, OU













Dr A S N Reddy, Professor OU, Delivering topic in energy savings by heat transfer approach

Dr ASN Reddy sir interacting with students after his lectu

Birthday Celebration of our Principal Dr. Suresh Akella

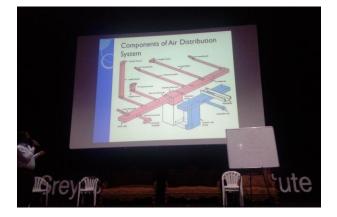
PRINCIPAL PRINCIPAL TREYAS INSTITUTE OF ENGG.& 39, Sy.No: 107, Tattiannaran GSL Bandlaguda Magazia



# **SESSION SIX**

Topic: Advances in HVAC Systems

**Resource Person** : Dr Azizuddin, Professor, ME Department, OU





# PARTICIPANTS

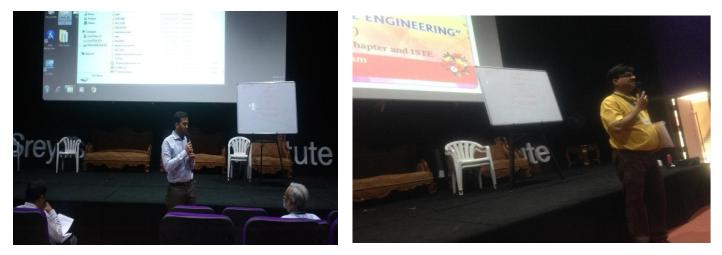


Participants from academic, industry and student community at FDP

PRINCIPAL PRINCIPAL TREYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 107, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.



# **VALEDICTORY OF FDP**



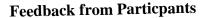
Shri A Hriday Reddy, Vice-Chairman Addressing the participations and Mr. K. Sainath, Associate professor, Department of mechanical engineering and Convener Giving closing remarks about FDP

# **GROUP PHOTO**



Department of Mechanical Engineering Staff with Mr. A Hriday Reddy, Vice Chairman, Dr. Suresh Akella, Principal and Resource Persons at the valedictory function

> PRINCIPAL PRINCI



Feedback form for FDP Date: 30/6/2018 1. What did you like the most about this FDP? About the Advancement in Thermal engineering 2. What aspects of this program could be improved ? It could be better of live Demo of the component 3. How do you Judge that this FDP will helpful in your career as a Teacher ? Xes, As a teacher I can elaborate the recent strends 4. Are you satisfied with the FDP kindly rate the program freely highlighting positive points? Yes I am satufied wim The FDP Comments if any : Good FDP wim record tech. Suggestion if any : ..... Name of Participant: . D.Y ... A. C: umanahesway Ras Institution: SIET Department: MED Thank you for your valuable Feed back

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# **Certificate for Participants**



ASWEENS PRINCIPAL DEYAS INSTITUTE OF ENGG.&TECH. -39, Sy.No: 167, Tattiannaram (V). GSI, Bandlaguda, Nagole, Hyd-68.



# **Faculty Attendance**

_	SREYAS Institute of Engineering & Technology (Approved by AICTE, Delbi   Affiliated to INTUH, Hyderabad   Accredited by NAAC) Hyderabad   PIN:500068							
(	One week faculty development program on Emerging Trends in Thermal Engineering (25-06-2018 to 30-06-2018)							
		Att	endance	Sheet				
S. No.	Faculty Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	
1	Dr Suresh Akella	A Suresh ?	Abureshy	Suresht	Suresh A	Suresh A	suresh	
2	Dr P M Diaz	20	R	Fer	R	fre	20	
3	Mr Y Krishna	0v	ler -	lu	In .	hi	h	
4	Mr K Sainath	A. Contr	X: Cainalk	G. Coint	G. Saind	A Saind	K. Swindt	
5	Dr A C Umamaheshwer Rao	Apro	AONO	Acto	Aores	Ach	dero	
6	Mr. A C Sekhar Reddy	Ju	Au	Ar.	te.	Ar.	te	
7	Mr D V Paleshwar	anglin	anti	angh	Super	Englin	ann	
8	Mr.V Rama Krishna	Ø.	R	P	Q ;	D	D	
9	Mr K Rajashekar	Lat	Cut	Car	Sel	Leil	Soil	
10	MøK RamyaDeepika	RA	BY	Q	Re	82	BIL	
11	Mr T Ravi	TRO	TR)	RO	(TRS)	TR	TAR	
12	Mr Praveen B Ronad	P	l	R	D	A	1	
13	Mr M Bhanu Chandra	Mar	Mar	Man	Ma	Me	Mas	
14	Mr P Praveenkumar	MUM	Am	ALINA	tub	Tu	dus	

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	SREYAS Inst (Approved by AICT	itute O TE, Delhi   Aff Hy	f Engine	eering H, Hyderabad 00068	& Tech	nology NAAC)	
15	Mr. B Sandeep	S-	ICT	SF	E	IG	2 Eq
16	Mr.Manjunath Bhajantri	Æ	C	A	A	œP	El /
17	Ms. Usha Jyothirmai	9	49	y	4	4	4
18	Mr B Sanjanna	Roy	peop	feer	deal	1990	Jug
19	Mr K Nageswara Rao	they	tuf	Suz	abut	dif	Ky
20	Mr J Sandeep Kumar	Lung	ters	Lumf	fund	Fint	Jumes
21	Mr. M A S R Abhilash	R	Ru	(	Ru	Re	Ru
22	Mr.Purushotham Reddy	er	aug	and	aug	ay	aug

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## **Utilization letter**



# SREYAS Institute of Engineering & Technology

(Approved by AICTE, Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC) Hyderabad | PIN:500068

## DEPARTMENT OF MECHANICAL ENGINEERING

Date:3-7-2018

To, The Principal. SIET, Nagole, Hyderabad.

Sub: Expenses towards conduction of FDP on "Emerging trends in Thermal Engineering"-Reg

Sir,

I am grateful to the institution management for the necessary arrangement and support made for the success of one week workshop. Here with I have giving details of expenses occurred in smooth conduction of FDP.

Amount Received

Institute

Rs. 23000/-

Amount Spent

Honorarium for Resource persons Brochure Printing and Banner Hospitality, Certificate printing, Tea & Snacks Banner Printing **Total Expenses** 

Rs. 12000/-Rs. 600/-Rs. 6900/-Rs. 1000/-Rs. 20500/-

Hence I am returning the balance amount of Rs. 2500/- to account department.

Thanking You,

Yours sincerely

Teleday

HOD- MED

Asures

PRINCIPAL DEYAS INSTITUTE OF ENGG.&TE -39, Sy.No: 107, Tattiannaram GSI, Bandlaguda, Nagole, Hyd-