



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (GSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

One Day Faculty Development Program On "Embedded System Applications"

Event Type	: FDP
Date / Duration	: 31.07.2015
Name of Convener	: Prof. B. Ramesh Reddy
Name of Coordinators	: Mrs.K.Rani Rudrama, Mr. P .Rakesh kumar, Mr.M.Siva Sankara Rao, Mr.V.Ravi Sekhar Reddy, Mr.B.Y.V.N.R. Swamy
Target Audience	: Faculty from various Engineering colleges & Research Scholars
Total no of Participants	: 36
Objective of the event	: To Improve the knowledge of the faculty for developing the projects using Embedded communication Protocols.

Description / Report on Event: This program given a platform for the research scholars and academicians to explore and exchange the information on the progress of research and development in embedded system technology, also focused on the knowledge about applications of advanced embedded system applications.

Feedback / Suggestions:

1. Suggested to conduct similar events in the future.

Photographs :



Brochure:

A One day Faculty Development Program
on
"Embedded System applications"
31st July, 2015



Chief Patrons

Er. Lakireddy Bali Reddy, *Chairman*
Sri Lakireddy Jaya Prakash Reddy, *Managing Trustee*
Sri G. Srinivasa Reddy, *President*
Sri K. Timma Reddy, *Director Infra.*

Patrons

Dr. E.V. Prasad, *Director*

Convener

Prof. B. Ramesh Reddy, *Professor & HOD, Dept. of ECE*

Co-ordinators

Smt K.Rani Rudrama, *Associate Professor*
Mr P.Rakesh Kumar, *Sr Assistant professor*
Mr M.Siva Sankara Rao, *Sr Assistant professor*
Mr V.Ravi Sekhar Reddy, *Sr Assistant professor*
Mr B.Y.V.N.R.Swamy, *Sr Assistant professor*

Organized by
DEPARTMENTS OF ECE

LAKIREDDY BALIREDDY COLLEGE OF
ENGINEERING (AUTONOMOUS)
Accredited by NAAC with 'A' Grade and NBA,
MYLAVARAM, KRISHNA (Dt),
Andhra Pradesh-521230

Advisory Committee:

Dr. A.Narendra Babu, *Professor of ECE*
Dr.S.V.Jagadeesh Chandra, *Professor of ECE*

Organizing committee:

Mr. Y. Amar Babu, *Associate Professor*
Mr.G.L.N.Murthy, *Associate Professor*
Mr.V.V.Rama Krishna, *Associate Professor*
Mr. BVNR. Siva Kumar, *Associate Professor*
Mr.T.Anil Raju, *Associate Professor*
Mr.G.Venkatarao, *Associate Professor*
Mr.K.Sasi Bhushan, *Associate Professor*
Mr.B.Siva Hari Prasad, *Sr Assistant Professor*
Mr.M.K.LingaMurthy, *Sr Assistant Professor*
Mr.L.Srinivasa Reddy, *Sr Assistant Professor*
Mr. S.Srinivasa Reddy, *Sr Assistant Professor*
Ms.B.Rajeswari, *Sr Assistant Professor*
Mr.G. Venkat Rao, *Assistant Professor*
Ms.D.Sushma, *Assistant Professor*
Mr.P.Venkateswara Rao, *Assistant Professor*
Mr. Ch.Siva Rama Krishna, *Assistant Professor*
Mr. Ch.Mallikharjuna Rao, *Assistant Professor*
MS.M.Ramya Harika, *Assistant Professor*
Ms.M.V.L Bhavani, *Assistant Professor*
Mr.P.Venkat Rao, *Assistant Professor*
Ms.K.LAKSHMI, *Assistant Professor*
Mr.K.Ravi kumar, *Assistant Professor*
Mr K. Rama Krishna, *Assistant Professor*
Ms.T. Kalpana, *Assistant Professor*
Mr.Ch. V Naga Bhaskar, *Assistant Professor*
Mr. K.V.Ashok, *Assistant Professor*
Mr.R.Harikishan, *Assistant Professor*
Mr.N.Ravi Kumar Reddy, *Assistant Professor*
Mr.K.Sridhar Reddy, *Assistant Professor*
Assistant Professor

REGISTRATION PARTICULARS

The number of registrations are restricted to 50 with registration fee of **Rs. 300/-** for all categories of participants. Shared accommodation in the hostel rooms, food, snacks and registration kit will be provided at free of cost. No TA is provided and registration amount is to be deposited to the given Bank account number. Send duly filled scanned registration form along with acknowledgement of bank copy to the below email address. Spot registrations are not offered. Shortlisted applicants will be intimated through email.

Account Number: **3578620516**

Account name: **LBRCE-HOD ECE**

Bank name: **Central bank of India**

Branch name: **LB nagar, Mylavaram**

IFSC Code: **CBIN0283964**

E-Mail: **hodeece@lbrce.ac.in**

Last date for registration **25-07-2015**

Note: Brochure & registration form can also be downloaded from our college Website:

<http://www.lbrce.ac.in>

Address for Correspondence:

Mr. P.Rakesh Kumar, *Sr Asst professor, 9866874710*

Mr B.Y.V.N.R.Swamy, *Sr Asst professor, 9989608302*

ELIGIBILITY

The program is open to all faculties, Research Scholars and M.Tech students of AICTE approved Engineering colleges and industry personnel working in the concerned/allied areas of Engineering.

HOW TO REACH

Mylavaram is situated at a distance of 40 Km. from Vijayawada. Participants can reach Mylavaram by boarding buses (at Vijayawada) run by APSRTC towards Tiruvur, Kothagudem & Bhadrachalam and city bus services (Bus number 350).

ABOUT THE INSTITUTE

The Lakireddy Bali Reddy College of Engineering (LBRCE) was established in the year 1998 by Lakireddy Bali Reddy Charitable Trust, whose architect is Er. Lakireddy Bali Reddy garu. The institute is established with the sole aim of providing high quality educational opportunities in the field of science, engineering, technology and management. It is spread over 60 acres of sprawling lush green landscape spotted with orchids and grooves. It is approved by AICTE, affiliated to JNTUK, Kakinada and attained autonomous status

in the year 2010. It attained NAAC accreditation status with 'A' Grade.

LBRCE has sophisticated infrastructure with dedicated, well qualified and experienced faculty. A separate R&D cell is established in the college to focus on continuous sponsored research. It has various sponsored research projects by various funding agencies. All laboratories are equipped with state-of-the art facilities backed by advanced computer systems with latest software. The library is equipped with adequate volumes of books, journals with digital library facility.

ABOUT THE DEPARTMENT

The Departments of ECE was started in the year 1998. It offers undergraduate program accredited by NBA (Tier-I) and NAAC of UGC New Delhi. The Dept is recognized as a Research Centre by JNTUK Kakinada. The Department has well qualified, dedicated faculty with good laboratory facilities including equipment required for research work. The faculties are actively engaged in research activities in their areas of specialization.

In R&D, we got DST projects and AICTE projects worth of Rs.1 Crore 12 Lakhs. AICTE has sanctioned Rs.10 Lakhs for the modernization of DSP/ECAD/EC Simulation Lab under MODROBS scheme in the year 2010. Signal Processing Lab has MATLAB R16a version, ECAD Lab has advanced FPGA boards Spartan 3E, Spartan6, Virtex 5, Virtex II Pro, Mentor Graphics Backend tools software, Xilinx VIVADO software for Embedded system design and Communication lab has Licensed ANSYS HFSS18 Software worth 28Lakhs for 300 users.

The Institution of Electronics and Telecommunication Engineers is India's leading recognized professional society devoted to the advancement of science, technology, electronics, telecommunication and information technology.

ABOUT THE PROGRAMME

This Program is designed to provide a platform for the Research scholars and academicians with a view to explore and exchange the information on the progress of research and development in Embedded system technology. This FDP focuses on the knowledge about applications of advanced Embedded Systems.

LAKIREDDY BALIREDDY COLLEGE OF
ENGINEERING (AUTONOMOUS)
MYLAVARAM - 521 230
DEPARTMENTS OF ECE & IETE is Organizing
A One day Faculty Development Program on
"Embedded System Applications"
31st July, 2015

REGISTRATION FORM

- Name: _____
- Designation: _____
- Qualification: _____
- Institution: _____
- Whether the Institution has AICTE recognition : Yes/No
- Professional Experience: _____
- Areas of interest: _____
- Address for Correspondence

- Phone no: _____
- E-Mail: _____
- Accommodation Required: Yes/No

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course.

Place:

Date: **Signature of Applicant**

SPONSORSHIP CERTIFICATE

Dr./Mr./Mrs./Ms. _____
is an employee of our Institute and is hereby sponsored to participate in One week Faculty Development Programme on "Design and Analysis on RF Antennas Using HFS".

Place:

Date:

Signature of Head of Institution
(With seal)

List of Registered Participants:



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)
 L.B.REDDY NAGAR, MYLAVARAM-521 230.A.P. INDIA
 Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi
 NAAC Accredited with "A" grade, Accredited by NBA
 New Delhi & Certified by ISO 9001:2008

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
<http://www.lbrce.ac.in>, ecdept4@gnail.com Phone: 08659-222933, Fax: 08659-222931

Date: 31st July, 2015

Registered Candidates for Workshop

Registered Participants

Name of The Participant	Institute	Signature
Dr.M.V.S. Prasad	R.V.R&J.C, Guntur	[Signature]
Dr.K.Prasanthi Jasmine	ALIET, Vijayawada	[Signature]
Mr.N.Pitcheswara Rao	DVR&Dr.HS MIC, Kanchikacherla	[Signature]
Mrs.Ch.Swapna	NRI IT, Agiripally	[Signature]
Mr.P.Krishna Reddy	DIET, Vijayawada	[Signature]
Mr.T.Sreedhar	NOVA College of Engg, Ibrahimpatnam	[Signature]
Mr.M.Anil Kumar	LBRCE/PG/SSP/Student	[Signature]
Ms.K.T.N.Jyothi	K.L.U/PG/VLSI/Student	[Signature]
Mr.B.Anil Babu	GEC/PG/VLSI/Student	[Signature]
Ms.M.Lavanya	KLU/PG/VLSI/Student	[Signature]
Mr.G.Vamsi Krishna	LBRCE/PG/VLSI/Student	[Signature]
Mr.A.G. Sandeep chandra	LBRCE/PG/VLSI/Student	[Signature]
Ms.S.Vidhyullatha	LBRCE/PG/VLSI/Student	[Signature]
Mr.K. Vamsi Krishna	LBRCE/PG/VLSI/Student	[Signature]
Ms.G.Lakshmi	LBRCE/PG/VLSI/Student	[Signature]
Ms.R. Rajasri	LBRCE/PG/VLSI/Student	[Signature]
Mr.R. Rajesh	LBRCE/PG/VLSI/Student	[Signature]
Ms.S. Rajani Kumari	LBRCE/PG/VLSI/Student	[Signature]
Ms.Shaik Shakeela	LBRCE/PG/VLSI/Student	[Signature]
Mr.Mohammad Shakeel	LBRCE/PG/VLSI/Student	[Signature]
Ms.J. Bhavani	LBRCE/PG/VLSI/Student	[Signature]
Mr.J. Raj Kumar	LBRCE/PG/VLSI/Student	[Signature]
Ms.A. Mounika	LBRCE/PG/VLSI/Student	[Signature]
Mr.J.Surendra	LBRCE/PG/VLSI/Student	[Signature]
Ms.D.Madhuri	LBRCE/PG/VLSI/Student	[Signature]
Mr.J.V.Karthik	LBRCE/PG/VLSI/Student	[Signature]
Ms.O.Mounika	LBRCE/PG/VLSI/Student	[Signature]
Mr.R.Anjaneyulu Naik	LBRCE/EIE/Faculty	[Signature]
Mr.SK.Mastan Sharif	LBRCE/EIE/Faculty	[Signature]
Mr.G.Md.Rafi	LBRCE/EIE/Faculty	[Signature]
Mrs.V.Vineela	LBRCE/EIE/Faculty	[Signature]
Ms.D.Venkata Lakshmi	LBRCE/EIE/Faculty	[Signature]
Ms.P.Bhavya	LBRCE/EIE/Faculty	[Signature]
Mrs.G.Anusha	LBRCE/EIE/Faculty	[Signature]
T.Satyanaraya	LBRCE/EIE/Faculty	[Signature]
G.Venkata Subbaiah	LBRCE/EIE/Programmer	[Signature]