

CMR TECHNICAL CAMPUS

(Sponsored by CMR Technical Education Society)

Approved by AICTE, New Delhi & Permanently Affiliated to JNTU, Hyderabad Recognized under section 2(f) & 12 (B) of the UGC Act. 1956

Chief Patron:

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Patrons:

Smt. C. Vasantha Latha, Secretary.

Dr. A. Raji Reddy, Director.

Convenor:

Prof. G. Srikanth, HOD, ECE.

Co-Conveners:

Mr. S. Mallesh, Assistant Professor.

Mr. A. Bharath Kumar Associate Professor. Date: 10th Sept. 2015.

To The Principal

Sub: Invitation to- A Two -Day Hands on Intensive VLSI workshop on "Low Power VLSI Design using Tanner Tool" –Reg.

Dear Sir/Madam,

We are glad to inform you that the Department of ECE is organizing A Two-Day Hands on Intensive VLSI workshop on "Low Power VLSI Design using Tanner Tool" on 18th & 19th September, 2015. The resource persons are from Tech Gurukul Solutions, Chennai, India.

This workshop will immensely help the faculty members and research Scholars to learn the latest technology of Low Power VLSI Design with Software and enable them to pursue an effective Research career.

Please find the details of the above workshop in the enclosed Brochure.

Prof. G. Srikanth HOD, ECE hnical Campus Kandlakoya (V), Wedchal, Hyderabad-501 401.

Dr. A. Raji Reddy DIRECTOR

Director
CMR Technical Campus
Kandlakoya (V), Medchar Road,
Hyderabad - 501 401.

Chief Patron: Shri Ch. Gopal Reddy

Chairman, CMRTC.

Smt. C. Vasantha Latha Secretary, CMRTC.

Patron:

Dr. A. Raji Reddy Director, CMRTC.

Convener:

Prof. G. Srikanth HOD, ECE Dept.

Co-conveners: Mr. S. Mallesh

Asst. Prof., ECE.

Mr. A. Bharath Kumar Assc. Prof., ECE.

Mr. D. Sreekanth

Assistant Professor

Assistant Professor

Assistant Professor

Assistant Professor

Assistant Professor

Assistant Professor

Mr. T. Nagarjuna

Mr. P. Ramana

Mr. J. Sandeep

Assistant Professor

Assistant Professor

Assistant Professor

Mr. Ansar Ali Baig

Assistant Professor

Ms. Jeji Katuri Assistant Professor

Mr. Sateesh Assistant Professor

Mr. Ratnababu Jyothi

Mrs. B. Ragini Reddy

Mr. Mahesh Babu Mogili

Mr. Ameenuddin Mohd

Mr. A. Vamshidhar Redd

Organizing Committee:

Mr. U. Yedukondalu Associate Professor

Mr. Tara Sai Kumar Associate Professor

Mrs. Mohana Lakshmi Associate Professor

Mrs. Suraya Mubeen Associate Professor

Ms. Karuna Sree Bandaru Associate Professor

Mr. Kranthi Rathan Peeke Associate Professor

Mrs. Sudhamani Chilakala Associate Professor

Mr. Venkatesh Swarna Assistant Professor

Mr. Abdul Naqi Mohd Assistant Professor

Mr. Narendar Chirumalla Assistant Professor

Mr. V. Pradeep Kumar Assistant Professor

Ms. Aswini Vunnava Assistant Professor

Mr. Ramesh Pettam Assistant Professor

CMR TECHNICAL CAMPUS

(Affiliated to JNTUH & Approved by AICTE)

An NBA Accredited Institution

Kandlakoya(V), Medchal(M), Hyderabad - 501401



In Association With



A Two-Day Hands on Intensive VLSI workshop

On

"Low Power VLSI Design using Tanner Tool"

(For the faculty of EEE, ECE, CSE, M-Tech & Research Scholars)

(18-19th Sept., 2015)

Organized By
Department of
ELECTRONICS & COMMUNICATION
ENGINNERING

REGISTRATION FORM

	Iands on Intensive VLSI workshop or VLSI Design using Tanner Tool")
1. Name:	
2. Date of Birth	& Age:
3. Gender (M/F)):
4. Qualifications	y:
5. Teaching Exp	erience:
6. a) Designatio	n:
b) Departmen	nt:
7. a) Institution	:
b) Affiliating	University:
8. Address for C	Communication:
9 Phones No's:	
	(R)
10. Registration	Fee
Amount	DD No.
Date	Name of Bank
Date:	Signature Name:

ABOUT THE COLLEGE

CMR Technical Campus has been structured to take a quantum leap on the changing trends of technology. The need of setting up the college emerged when no other college could fulfill to the aspirations of a student in his/her endeavor to acquire wholesome education. The very strength of CMR Technical Campus lies in its principles of providing the right learning environment for the student who does not have to compromise throughout the learning process of becoming global citizen. Over the years since it has been established, there has been dynamic progress at CMRTC in all academic and research activities, and a spectacular improvement in facilities and infrastructure, to keep it on par with the best institutions in India. The campus epitomizes the Technical Campus motto, "Learning and Exploring" in providing the best of infrastructure and ambience. CMR Technical Campus keeps abreast of the global situation.

ABOUT THE DEPARTMENT

The Department of Electronics & Communication Engineering (ECE) established in year 2010 with an intake of 60 students, present intake of 180. Right from its inception it is continuously striving to impart quality education and promoting competitive spirit among the student for academic excellence. Department started M.Tech in Embedded Systems from Academic year 2012-13 with intake of 24.**Department is accredited by NBA.**

ABOUT THE COMPANY

India's First Unique Franchisee Model for Business Associates in which Company will bear all Expenses and will run the center and Business Associate will enjoy assured Returns and Healthy ROI with Sales Margins. Tech Gurukul is a training division of RT Outsourcing services ltd deals in Telecom Training and IT Networking & Soft Skills Training and equips Graduates to pursue advance career in Telecom and Networking Technology. With its International Association in LONDON, Tech Gurukul now offers International Diploma in Telecommunication systems.

The Scope of Workshop

- 1.Provide opportunities for teachers in service and research scholars, to enrich experience with their peers and learn mutually from each other.
- 2.Provide a forum for serving teachers to keep themselves a breast of the latest advances in Low power VLSI.
- 3.Provide opportunities to further broaden their knowledge and to pursue research studies.

Contents to be covered

Introduction to VLSI, Back end design overview, discussion of low power Techniques, Low power design technologies & tools, Tanner EDA lab, Power calculations of circuits using PSPICE, Design of clock making Method, Design of embedded logic in flip flops, Tanner EDA lab, Exit test for participants, Project ideas in VLSI Domain.

Eligibilty

Faculty, Research scholars from the Departments of EEE, ECE, CSE related branches/disciplines working in the Universities, Affiliated Colleges and industries are eligible to participate in the Course.

Resource Persons

- 1.Mr. Manoj. S, Project Programmer— R &D Dept., Pantech Pro Ed. Pvt. Ltd., Chennai.
- 2.Mr. Ch. Venkata Naveen Kumar , R &D Dept., Pantech Pro Ed. Pvt. Ltd., Hyderabad.

Registration Fee:

S/	N	Category		Amount
1		Faculty		Rs 400/-
2		Research Students	Scholars/	Rs 300/-

Participation certificates along with Course material will be given to each participant. Hygienic Lunch, snacks and tea are inclusive.

Payment Mode:

Participants are requested to register by paying an amount by demand draft drawn in the favor of "The Director, CMR Technical Campus, Hyd.

Or Transfer through NEFT.

A/C Name: CMR Technical Campus,

A/C No: 510909010018535

IFSC: CIUB0000370
Bank: City Union Bank
Branch: Medchal
City: Hyderabad.

Important Dates:

Last date of Registration: 15th Sept. 2015

Dates: 18-19th Sept., 2015

Number of Registrations limited to 50 numbers

SPONSORSHIP CERTIFICATE

Ce	rtified	l that M	r. /M	S			is an en	nployee of
ou	r insti	tution si	nce		Pre	sently	he/she i	is working
as				, in tl	ne	depa	rtment a	nd is here
by	spons	ored for	the A	-Two	Day H	ands	on Inten	sive VLSI
wo	rksho	p on "Lo	ow Po	wer VL	SI Des	ign us	ing Tan	ner Tool",
at	Dep	artment	of	ECE,	CMR	Te	chnical	Campus,
Κa	ndlak	oya(V),	Medc	hal Roa	d, R. 1	R. Dis	t. during	g the days
18	-09-20	15 and 1	9-09-2	2015.				

Place: Signature of the Principal/ Director with Seal

Contact: Mr. S. Mallesh, +91 9849716818 Mr. A. Bharath Kumar, 9030885048

Email: hodececmrtes@gmail.com, malleshnarayan@gmail.com