



SRI VENKATESWARA COLLEGE OF ENGINEERING
Sriperumbudur- 602 117

**ELECTRONICS AND COMMUNICATION ENGINEERING
RESEARCH CELL**

Cordially invites you to the Guest Lecture by

**Dr. D. Rukmani Devi, Professor,
Department of ECE
RMD Engineering College
in**

“FPGA Architectures and its Low Power Techniques”

Venue : Function Hall
Date : 27 March 2017 (Monday)
Time : 10.30 am-12.00pm

ALL ARE CORDIALLY INVITED

**Electronics and Communication Engineering
Research Cell**

Program Schedule

Date :- 27th March 2017

Time :- 10.30 am to 12.00 pm

- Prayer
- Welcome address
- Address by the Head of Department
- Chief Guest Introduction
- Technical talk
- Vote of Thanks



Dr. S. R. Malathi



Dr.S.Muthukumar

Sri Venkateswara College of Engineering
3rdth Year - Semester 5 - Nominal Roll- Academic Year 2016-2017
B.E. Electronics and Communication Engineering

Batch : B

Roll No.	Uni.Reg.No	Name of the Student	ECE
60	212714106060	KEERTHANA T	ECE
61	212714106061	KIRAN KUMAR YADAV KSD	ECE
62	212714106062	KIRUTHIKA M	ECE
63	212714106063	KIRUTHIKAA BALU	ECE
64	212714106064	LAKSHMIPRIYA V S	ECE
65	212714106065	LAVANYA S	ECE
66	212714106066	LAVANYA S	ECE
67	212714106067	LAXMAN SETHURAMAN M	ECE
68	212714106068	LAXMINARAYEN N V	ECE
70	212714106070	LOGA PRASANTH R	ECE
71	212714106071	LOGESWARID	ECE
72	212714106072	LOGHAPRIYA P	ECE
73	212714106073	LOKESHWARAN G	ECE
74	212714106074	MADHUMADHI S	ECE
75	212714106075	MANJU S	ECE
76	212714106076	MEERA S	ECE
77	212714106077	MITHUN M	ECE
78	212714106078	MOHAMED FARHAN	ECE
79	212714106079	MOHAMMED RAYYAN HUSAIN	ECE
80	212714106080	MONISHA S	ECE
81	212714106081	MOULIESWARAN J	ECE
82	212714106082	MURUGAN K S	ECE
83	212714106083	MUTHU RESHMAA G K	ECE
84	212714106084	NANDHAKUMAR B	ECE
86	212714106086	NAVEEN KUMAR RN	ECE
87	212714106087	NIRMAL KUMAR R	ECE
88	212714106088	NISHANTHI S	ECE
89	212714106089	NISHWANTH D	ECE
90	212714106090	NITHIN KRISHNAN	ECE
91	212714106091	NITHYA M	ECE
92	212714106092	PARVATALA PRASANTH	ECE
93	212714106093	PAVAN KUMAR K	ECE
94	212714106094	PAVITHRA M	ECE
95	212714106095	PAVITHRA R	ECE
96	212714106096	PRADEEP A	ECE
97	212714106097	PRADHANA MOUNKUMAR	ECE
98	212714106098	PRANAV S	ECE
99	212714106099	PRASHANTH S	ECE

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Roll No.	Uni.Reg.No	Name of the Student	
100	212714106100	PRATHAP RAJ R	ECE
101	212714106101	PRATHEEBHA K	ECE
102	212714106102	PRATHIBA L	ECE
103	212714106103	PRAVEEN B S D	ECE
104	212714106104	PRAVEEN S S	ECE
105	212714106105	PRAVEEN V	ECE
107	212714106107	PRIYADHARSHINI R	ECE
108	212714106108	PRIYADHARSHINI T S	ECE
109	212714106109	RAAM KUMAR T	ECE
110	212714106110	RAGAVAN P	ECE
111	212714106111	RAGHAVENDRAN THIRUVENGADAM	ECE
112	212714106112	RAGUL KANNAN P	ECE
113	212714106113	RAGUNATHAN B	ECE
114	212714106114	RAHIL RAHMAN N	ECE
115	212714106115	RAHUL BHASKARAN	ECE
116	212714106116	RAHUMAN KHAN A	ECE
117	212714106117	RAKESH KUMAR J V	ECE
118	212714106118	RAM KISHORE G M	ECE
312	212714106312	KARTHIK R	ECE
313	212714106313	LOGESHWARI T	ECE
314	212714106314	MANIVANNAN N	ECE
315	212714106315	MOHANA KANNAN M	ECE
316	212714106316	MUKESH R	ECE
317	212714106317	PRAKASH S	ECE
318	212714106318	PRAVEEN KUMAR P	ECE
319	212714106319	PRIYANKA T	ECE
320	212714106320	PUVIYARASAN P	ECE
321	212714106321	RUKMANGATHAN KPA	ECE



Dr.S.R.Malathi



Dr.S.Muthukumar

Sri Venkateswara College of Engineering
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B.E. Electronics and Communication Engineering

Batch : C

Roll No.	Uni.Reg.No	Name of the Student	
119	212714106119	RAMPRATHEEP V	ECE
120	212714106120	ROSHINI B S	ECE
121	212714106121	ROSHITH E	ECE
122	212714106122	SABARINATHAN V	ECE
123	212714106123	SAI KRISHNA K	ECE
124	212714106124	SAKTHI PRIYA S	ECE
125	212714106125	SAKTHIVEL M	ECE
126	212714106126	SANDHIYA R	ECE
127	212714106127	SANJANA B	ECE
128	212714106128	SANJAY P	ECE
129	212714106129	SANJEEV KUMAR S	ECE
130	212714106130	SANTHOSH L	ECE
131	212714106131	SATHISH KUMAR R	ECE
133	212714106133	SATYANARAYAN RAMACHANDRAN	ECE
134	212714106134	SEBASTIAN AASHISH	ECE
135	212714106135	SHALEENI M	ECE
136	212714106136	SHANKAR NAATH K	ECE
137	212714106137	SHYAMALA R	ECE
138	212714106138	SNEHA R	ECE
139	212714106139	SNEHAA MURUGAN	ECE
140	212714106140	SOMESH K S	ECE
141	212714106141	SOWMIYA G	ECE
142	212714106142	SREE RAM VIGNESHWAR A T	ECE
143	212714106143	SRINATH R	ECE
144	212714106144	SRIRAM S	ECE
145	212714106145	SUBRAMANIAN K	ECE
146	212714106146	SUBRAMANYAM S S	ECE
147	212714106147	SUDHARSAN S	ECE
148	212714106148	SUJITH KUMAR U	ECE
149	212714106149	SURESHKANNA S	ECE
150	212714106150	SURIYA PRAKASH S	ECE
151	212714106151	SURYAA Y	ECE
152	212714106152	SURYA PRAKASH V	ECE
153	212714106153	SWATHI N	ECE
154	212714106154	THAMARAI SELVAN K	ECE
155	212714106155	THIRUMALAI KANNAN N	ECE
156	212714106156	THIRUVENI S	ECE
157	212714106157	THIYANESH J	ECE

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Roll No.	Uni.Reg.No	Name of the Student	
158	212714106158	VALIPI ASHOK KUMAR	ECE
159	212714106159	VALLIMAYIL SR	ECE
160	212714106160	VANTIPENTA MAHI TEJA SAI KRISHNAREDDY	ECE
161	212714106161	VELU B	ECE
162	212714106162	VIDHYA T	ECE
163	212714106163	VIDHYALAKSHMI S	ECE
164	212714106164	VIGNESH G	ECE
165	212714106165	VIJAY BABU P	ECE
166	212714106166	VINIT H	ECE
168	212714106168	VINITH KUMAR M	ECE
170	212714106170	VISHAL P C	ECE
171	212714106171	VISHNU PRIYA M	ECE
172	212714106172	VISWESHWARAN S	ECE
173	212714106173	YANAMALA SREEJA	ECE
174	212714106174	YASWANTH N V	ECE
175	212714106175	YOGALAKSHMI K	ECE
176	212714106176	YOGAPRIYA K	ECE
322	212714106322	SATHISH K	ECE
323	212714106323	SATHISH KUMAR K V	ECE
324	212714106324	SRINIVASAN T	ECE
325	212714106325	SUBASH K	ECE
326	212714106326	SUDHARSAN M	ECE
327	212714106327	THARUN K	ECE
328	212714106328	UDHAYA KUMAR M	ECE
329	212714106329	VADIVEL G	ECE
330	212714106330	VEERA ADITHYA S	ECE
331	212714106331	VIGNESH N	ECE
332	212714106332	VIGNESHWAR N	ECE
501	212714106501	SHIV SHANKAR J P	ECE



Dr.S.R.Malathi



Dr.S.Muthukumar



FT/GN/48/01/10.06.15

SRI VENKATESWARA COLLEGE OF ENGINEERING
FEEDBACK FROM THE SPEAKER - GUEST LECTURE

Copy given to
PO - 10/1/17
its BP on
12/5/2017

DEPARTMENT : EC

Name of the Speaker	: Dr. D. Rukmani Devi
Designation	: Professor
Institution/University/Organisation	: R.M.D. Engineering college
Mobile / E-mail	: drukmani319@gmail.com
Title of the Lecture	: FPGA Architectures and Low power Techniques.
Date	: 27/3/2017
Time	: 10.30 am to 12pm
Venue	: Function Hall
Comments by the Speaker	: Hospitality good. students interacted very well & listen patiently
Suggestions for improvement	: Instead of having 180 in a session, make it as 65.
Signature of the Speaker	:

Signature of Coordinator

18/04/17

Signature of HOD

Date : 30-03-2017

A Report on the Special Lecture on “FPGA Architectures and its Low Power Techniques”

A Special Lecture was delivered by Dr. D. Rukmani Devi, Professor, Department of ECE, RMD Engineering College on “**FPGA Architectures and its Low Power Techniques**” on 27-03-2017 (Monday) to the third year EC students.

The Special Lecture was organized by Dr. S. R. Malathi, Associate Professor, Ms. M. Anushya, Assistant Professor; Ms. M. Vidya, Assistant Professor; Ms. S. Radhika, Assistant Professor; on behalf of the Research Cell of the Department of ECE.

The objective of organizing the special lecture to the third year students was to elaborate on the contents beyond the syllabus given for VLSI Design course. The portions covered are highlighted. Low Power Design in VLSI, Low Power Strategies, Power Impacts on System Design, Architectural Power Evaluation, Sources of Power Dissipation, Energy-efficient Software Coding, FPGA and its Low Power Techniques are few to mention.



Dr. S.R.Malathi



Dr.S.Muthukumar

HOD-EC