

## Papers Published

### Papers Presented in National Conference Proceedings

By Mr. Deepjoy Choudhury

Performance Enhancement of aperture coupled single feed CP antenna using cross slot geometry, NCRTE-10, Annai Mathammal sheela Engineering college Namakkal, Tamilnadu on 11th & 12th Feb 2010.

Analysis of APC single feed CP antenna for mobile communication, NCRCS-10, Kalasalingam university ,srivilliputtur, Tamilnadu on 11th & 12th March 2010.

Implementation of FEM for simulating EM hazards for mobile use- NCEIT-10, National college of Engineering, Tirunelveli Tamilnadu on 20th March 2010.

Investigation of SAR compatibility for mobile handset, NACC-10, MVJ College of Engineering, Bangalore on 17th April 2010.

### Papers Presented in National Conference Proceedings

By Mrs. Jermine Vinodha & Mr. Anil R

Performance Testing in WLAN, RTICT 09 Recent Trends in Information and Communication Technology, Satyamangalam, Erode Dist, TN on 20th & 21th March 2009.

### Papers Presented in National Conference Proceedings

By Ms. Savitha & Ms. A Siva Priya

End to End QOS in NGN, RTICT 09 Recent Trends in Information and Communication Technology, Satyamangalam, Erode Dist ,TN on 20th & 21th March 2009.

### Papers Presented in National Conference Proceedings

By Mr. Gopinathan

Mr. Gopinathan & Mr. Anil Ravi- Automatic Energy meter, NCEIT-10, National college of Engineering, Tirunelveli Tamilnadu on 20th March 2010.

Photo voltaic cells on integrated solar panel antenna, NCRCS-10, Kalasalingam university ,srivilliputtur, Tamilnadu on 11th & 12th March 2010.

### Papers Presented in National Conference Proceedings

By Mr. Sourav Samanta

Broad Band dual polarized antenna arrays for mobile communication applications, NACC-10, MVJ College of Engineering MVJ College of Engineering, Bangalore on 17th April 2010.

### Papers Presented in National Conference Proceedings

By Mr. Guruprasad K V

Advanced Thinning Algorithm For Fingerprint Identification System On FPGA- ICCET-2011 - Visveswaraya Technological University, Belgaum 20 to 22 May 2011.

## Projects

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- Ganesh Prabhakar P, Sunil J, Praveen B Mali & Vignesh Kumar V. et.al carried out a Project on “AN EFFICIENT AND MATLAB BASED SIMULATION TECHNIQUE TO ANALYSE THERMAL CHARACTERISTICS IN SIP USING CLOUD COMPUTING TECHNIQUE” in MVJCE, Bangalore.
- Divya D B, Mohan Kumar K, Saroja & Uday A R. et.al carried out a Project on “EXYPNOS OFFICE” in MVJCE, Bangalore.
- Chaitra R & Mamatha P et.al carried out a Project on “MOBILE TRACKING SYSTEM USING TRIANGULATION TECHNIQUE” in MVJCE, Bangalore
- Amit Bhati, Asif Pasha & Nithin R et.al carried out a Project on “THE TELEROBOT” in MVJCE, Bangalore

## *Faculty Achievements*

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### *Faculty Achievements*

- *Ms Savitha H K was awarded as Best Teacher in MVJCE for the year 2008 – 2009*
- *Mr Gopinathan was awarded as Best Teacher in MVJCE for the year 2009 – 2010*

## Student Achievements

### List of Paper Presented by the Students

S No	Name	Paper Title	Conference	Place	Date
1	Ganesh Prabhakar P Mamatha P A	Interplanetary Internet	“National Conference on Emerging Technologies ( NCEIT’10 ) ”	National College of Engineering, Tamilnadu.	20.03.10
2	Praveen B Mali Vignesh Kumar V	Tracking and Positioning of Telecommunicatio n Networks	“National Conference on Emerging Technologies ( NCEIT’10 ) ”	National College of Engineering, Tamilnadu.	20.03.10
3	Christina Maharjan Rupa C T Sukanya R Kolate	Audio Spotlighting	“National Conference on Emerging Technologies ( NCEIT’10 ) ”	National College of Engineering, Tamilnadu.	20.03.10
4	Sunil J Nithin R Ajith T	Multimedia Streaming Technology in 4G Mobile Communication Systems	“National Conference on Emerging Technologies ( NCEIT’10 ) ”	National College of Engineering, Tamilnadu.	20.03.10
5	Catherine Sharon Vaisunu Devi P M S Sangeetha Swathi Kumari P S	Solar Panel Antenna	“National Conference on Emerging Technologies ( NCEIT’10 ) ”	National College of Engineering, Tamilnadu.	20.03.10

S No	Name	Paper Title	Conference	Place	Date
6	Chaitra R Sandhya Steven Bhavanaa Vavle	Haptic Technology	"National Conference on Emerging Technologies ( NCEIT'10 ) "	National College of Engineering, Tamilnadu.	20.03.10
7	Ganesh Prabhakar P Praveen B Malvi Vignesh Kumar V	TELE IMMERSION	VerTechX1.0	MVJCE Bangalore	31.03.2010
8	Sunil J Vaisunu Devi P M S Sangeetha	A HYBRID DATA COMPRESSION SCHEME FOR IMPROVED VNC	NCAES - 2010	RNSIT Bangalore	21.10.2010
9	Ganesh Prabhakar P Praveen B Malvi Vignesh Kumar V	ISAC: Integrated Space and Time Adaptive Chip – Package Thermal Analysis	NCAES - 2010	RNSIT Bangalore	21.10.2010
10	Ganesh Prabhakar P Praveen B Malvi Vignesh Kumar V	WITRICITY	VerTechX2.0	MVJCE Bangalore	23.10.2010
11	Ganesh Prabhakar P Praveen B Malvi	An Efficient and MATLAB based simulation technique to analyse thermal characteristics in SIP using Cloud	NSI - 35	VISVESVARAYA TECHNOLOGICAL UNIVERSITY Karnataka	08.01.2011
12	Vignesh Kumar V Sunil J	A Study of cloud computing architecture to facilitate thermal characteristics of chips in stack	NSI - 35	VISVESVARAYA TECHNOLOGICAL UNIVERSITY Karnataka	08.01.2011

S No	Name	Paper Title	Conference	Place	Date
13	Ganesh Prabhakar P, Praveen B Malvi	Numerical Study of Thermal Characteristics of Multi Chip Module (MCM) in stack and in Tendem Configurations using cloud	-	Dr Ambedkar Institute of Technology, Karnat aka	12.05.2011 & 13.05.2011
14	Vignesh Kumar V Sunil J	Proof of Concept of a cloud computing Architecture to compute Thermal characteristics of a Multi-chip Module (MCM)	-	Dr Ambedkar Institute of Technology, Karnataka.	12.05.2011 & 13.05.2011
15	Ganesh Prabhakar P, Vignesh Kumar V	An Efficient and MATLAB based simulation technique to analyse thermal characteristics in SIP using Cloud computing Technique	--	VISVESVARAYA TECHNOLOGICAL UNIVERSITY & Reva Institute of Technology Karnataka	13.05.2011 to 15.05.2011

## Student Achievements (Cont.)

### Technical Events

S No	Students Name	Events	Date	Prize Won	Venue
1	Anitha V	Shortest Path , Tech Fest	31-03-10	I	MVJCE
2	Suchitha Wilma D'Silva	Shortest Path , Tech Fest		I	
3	Avinash Ronanki	Rig & Dig,Tech Fest		II	
4	Rajendra M Hegde	Programming	20 & 21 April 2011	I	RLJIT, Doddaballapur

### Sports

S No	Students Name	Events	Date	Prize Won	Venue
1	John Joshy	Hand Ball	3 <sup>rd</sup> to 5 <sup>th</sup> April 2010	Winners	PES,Mandya
2	Praveen Kumar M C				
3	Sagar				
4	John Joshy	Basket Ball	12 <sup>th</sup> & 13 <sup>th</sup> April 2010	Winners	Bangalore
5	John Joshy	Soft Ball	21 <sup>st</sup> to 24 <sup>th</sup> Aug 2009	Runners	Bangalore RVCE
6	John Joshy	Basket Ball	26 <sup>th</sup> & 27 <sup>th</sup> April	Runners	Sit ,tumkur
7	Praveen Kumar M C	Basket Ball	26 <sup>th</sup> & 27 <sup>th</sup> April 2010	Runners	Sit ,tumkur
8	John Joshy	Basket Ball	25 to 27 <sup>th</sup> March 2010	Winners	REVA
9	John Joshy	Soft Ball	21 <sup>ST</sup> to 24 Jan 2010	Winners	JAIN Univeristy
10	John Joshy	Hand Ball	9 <sup>th</sup> Sep2009	Winners	Chirst College
11	Praveen Kumar M C	Hand Ball	9 <sup>th</sup> Sep 2009	Winners	Chirst College
12	Ajay Babu	Hand Ball	1 <sup>st</sup> ,2nd,3 <sup>rd</sup> Sep2010	Winner	Chirst Uty
13	Ajay Babu	Basket Ball	20 <sup>th</sup> -23 rd oct2010	3 <sup>rd</sup>	MSRIT
14	Ajay Babu	Basket Ball	9 <sup>th</sup> Oct2010	-	SFS college
15	Hanish R	Boxing	8-9 <sup>th</sup> Oct2010	Blazer	Reva college
16	Hanish R	Boxing	12 <sup>th</sup> Oct2010		SJBIT
17	Anusha Ravi	VTU	9 <sup>th</sup> ,13 <sup>th</sup> & 14 <sup>th</sup> Sep2010	-----	VTU Tournament

## Student Achievements

### Cultural Events

S No	Students Name	Events	Date	Prize Won	Venue
1	Divya Mallikarjuna	Indian cultural dance,Swayam	29 <sup>th</sup> April 2010	Runners	MVJCE
2	Neha Singh	Solo song,Swayam	29 <sup>th</sup> April 2010	Runners	MVJCE
3	Divya Mallikarjuna	Indian cultural dance, Swayam	27 <sup>th</sup> April 2010	Runners	Dayananda sagar college of engg

## *University Ranks*

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### Academic Year 2008 – 2009

- The Management, Faculty and Students of MVJ College of Engineering Congratulate **Mr Jitendra H C** for obtaining the **10th Rank** in the University