



Sri Chandrasekharendra Saraswathi Viswa Maha Vidyalaya University
Department of Electronics and Communication Engineering

SCSVMV/ECE/IRD/IR/086

Date: 13.02.2015

Sub: Minutes of 15th Research Colloquium meeting organized in ECE department on 11/02/15 – Regarding

1. The Department of ECE organized the 15th “Research Colloquium” on 11/02/15, Wednesday in Mega Seminar Hall at 4.40 pm.

2. The following staff members were Present

Prof Dr.S.Sivanandam.
Shri R.Viswanath.
Dr K.Umapathy.
Dr.P.Venkatesan.
Dr S.Om Kumar.
ShriG.Senthilkumar.
Shri A.Rajasekaran.
Shri M.Senthilkumar.
Shri.B.Chandrasekaran.
Dr. V.Balaji.
Shri. S.Selvakumar.
Shri.G.Poornima.
Shri. V.Jayapradha.
Shri. R.Kamalakaran.
Shri.M.Vinoth.
Shri S.Chandramohan.
Shri.M.A.Archana
Shri. V.Uma.
Shri. D.Muthukumaran
Shri.L.Sathish Kumar.
Shri.T.DineshKumar.
Shri. K.Anitha
Shri. M.Selvakumar
Shri.T.S.Raghavendiran.
Shri.P.N.Vijai Amritraj
Shri.K.Parimala
Shri. K.M.Sivakumar
Shri.M.Bhuvanewari
Shri..E.Senbagam.
Shri.T.Bhuvanewari
Shri R.Palani.

3. The following staff members were Absent

Shri.S.Vijayaraghavan.
Shri.A.Nirajan

4. Research Scholar : Mrs. V.Uma, Internal Research Scholar(ECE).
Assistant Professor/ECE, SCSVMV University, Kanchipuram.

Research Topic : VLSI Design - Reconfigurable Architecture

Synopsis

Topic of Research Colloquium is an overview of the Reconfigurable Architecture Approach Based on NATURE Technique. In this presentation, she discussed the need for SRAM and NRAM based on NATURE technique. The presentation gave an overview of improving the density, speed and power consumption in FPGA architecture. She also discussed various factors like area-delay product and its performance were briefed in comparison with existing systems. The proposed model is much useful for improving the lifetime of the Processors.

5. File Photo of the Colloquium



6. Research Colloquium was organized by A.Rajasekaran, Assistant Professor, ECE department.

A.Rajasekaran
(Research Colloquium coordinator)

Dr.M.Sivanandam
(HOD/ECE)

Encl:

1.Attendance Sheet.

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