



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

SCSVMV/ECE/IRD/IR/086

Date: 20.07.2016

**Sub: Minutes of 24<sup>th</sup> Research Colloquium meeting organized in ECE department on 19/07/16**  
**– Regarding**

1. The Department of ECE organized the 24<sup>th</sup> “Research Colloquium” on 19/07/16, in CASD Lab at 4.00 pm.

2. The following staff members were Present

Mr.R.Viswanath  
Dr K.Umapathy  
Dr S.Om Kumar.  
Shri A.Rajasekaran  
Mrs.R.Jayalakshmi  
Shri.B.Chandrasekaran.  
shri.S.Selvakumar  
Mrs.G.Poornima  
Mrs.V.Jayapradha  
Shri.S.Chandramohan  
Mrs.M.A.Archana  
Mrs.V.Uma  
Shri.L.SathishKumar  
ShriJ.Vinoth Kumar  
Shri. T.Dineshkumar  
Mrs.K.Anitha.  
Mr.K.Sivakumar

3. Research Scholar: N.Gokul Raj,  
Research Scholar-Full Time, ECE Dept., and SCSVMV University.

Research Topic : MAC FOR MODERN WIRELESS COMMUNICATION

Synopsis :

Topic of Research Colloquium is MAC for Modern Wireless Communication. In this presentation, he discussed about OSI Medium Access Control layer for Modern Wireless Communication. He also discussed about IEEE 802.11 protocol entity and performance metrics, just as in CSMA/CA with Aggregation and Polling based Wireless LAN protocol. He also discussed about Energy conservation and Security against spoofing attacks in MANET. The presentation gave an overview of MAC for Modern Wireless Communication. The proposed model is much useful for Next Generation WLAN protocols IEEE 802.11ac & IEEE 802.11ad.

4. File Photo of the Colloquium



File Photo: Resource Person Delivering Speech

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

A.Rajasekaran  
(Research Colloquium coordinator)

Dr.J.Vaideeswaran  
(HOD/ECE)

**Encl:**

1. Attendance Sheet.

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