



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



Sl. No. : 10777

Reg. No. : 14REEC1021

The Board of Management of
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of
Science and Technology (Deemed to be University)

hereby makes known that

SREELAKSHMY R

D/O V M SYAMALA DEVI

has been admitted to the Degree of
Doctor of Philosophy

in

ELECTRONICS & COMMUNICATION ENGINEERING

having been certified by duly appointed examiners to be
qualified to receive the same in the year **MAR-2021**

in accordance with the provisions of

UGC Regulations 2009 (for the award of Ph.D. Degree)

Title of the Thesis:

**DESIGN AND ANALYSIS OF LOW PROFILE WEARABLE ANTENNAS USING FLEXIBLE
AND NON-FLEXIBLE SUBSTRATES**

Given under the seal of this Deemed to be University

Dated : 06-NOV-2021



Registrar

S. Sahin
Vice Chancellor

Chancellor



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University) Est. as 3 of UGC Act, 1956



REPORT OF THE BOARD OF EXAMINERS FOR THE PH.D PUBLIC ORAL EXAMINATION OF SREELAKSHMY R (REG. NO. 14REEC1021), PART-TIME RESEARCH SCHOLAR, DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI- 600062.

The Public Viva-Voce examination of Ms. Sreelakshmy R (Reg. No. 14REEC1021), on her Ph.D thesis entitled "Design and Analysis of Low-Profile Wearable Antennas Using Flexible and Non-Flexible Substrates" submitted for the award of Ph.D degree in the Department of Electronics and Communication Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

Date	:	24/03/2021, Wednesday at 2.00 p.m.
Mode	:	Online Video Conference -- Google Meet
Meeting Link	:	https://meet.google.com/xqh-etpm-fhg
Indian Examiner	:	Dr.C.Sathish Kumar Principal and Professor, Government Engineering College, Kottayam - 686 501, Kerala State
Subject Expert	:	Dr. Raghavendra U Associate Professor Instrumentation and Control Engineering, Manipal Institute of Technology, Manipal Academy of Higher Education, Manipal - 576104.
Supervisor and Convener	:	Dr. L. Balaji (Associate Professor, Vel Tech) Department of ECE, Vel Tech

Based on the candidate's exposition of her thesis and her answers to the questions raised by the examiners and other participants, the Board of Examiners have resolved to recommend that the performance of the candidate in her Ph.D. Oral Examination is Good and declare to have Passed her Ph.D. Oral Examination and further recommend the award of Ph.D degree in the Department of Electronics and Communication Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.

Subject Expert

Indian Examiner

Co-supervisor

Supervisor

Dr. C. Sathish Kumar

Dr. G. Vairavel

Dr. L. Balaji



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**PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF
Ms. SREELAKSHMY R HELD AT 2 P.M. ON 24.03.2021 THROUGH ONLINE
MODE AT VEL TECH RANGARAJAN Dr. SAGUNTHALA R&D INSTITUTE
OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI-600 062.**

The Ph.D. Oral Examination of Ms. Sreelakshmy R (Reg. No. 14REEC1021) on the thesis, "Design and Analysis of Low-Profile Wearable Antennas Using Flexible and Non-Flexible Substrates" has been conducted on 24/03/2021 at 2:00 P.M., through online mode using Google Meet. <https://meet.google.com/xqh-etpm-fhg>

Members Present

- | | |
|-------------------------|-----------------------|
| 1. Dr. C. Sathish Kumar | Indian Examiner |
| 2. Dr. U. Raghavendra | Subject Expert |
| 3. Dr. G. Vairavel | Co-supervisor |
| 4. Dr. L. Balaji | Supervisor & Convener |

The research scholar Ms. Sreelakshmy R has presented the salient features of her research work. The members of the Board and audiences have posed the questions related to the subject. The questions raised by the Foreign and Indian Examiners have also been put to the scholar. The scholar has answered all the questions from the Board Members and the audiences. The scholar's performance in the Ph.D. Oral Examination is Good.

Based on the scholar's research work, oral presentation, clarifications and answers to the questions from the Examiners and audiences, the Board unanimously recommends to accept the Ph.D. Thesis for the award of Degree of Doctor of Philosophy in Electronics and Communication Engineering in the School of Electrical and Communication, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Ms. Sreelakshmy R.

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|----|-----------------------|----------------------|
| 1. | Indian Examiner | Dr. C. Sathish Kumar |
| 2. | Subject Expert | |
| 3. | Co-supervisor | Dr. G. Vairavel |
| 4. | Supervisor & Convener | Dr. L. Balaji |