



# GRACE COLLEGE OF ENGINEERING

MULLAKKADU, THOOTHUKUDI - 628005

## FACULTY PROFILE



Name : PRICILLA MARY S  
Designation & Department : ASSISTANT PROFESSOR, ECE  
Gender : FEMALE  
DOB : 25.05.1990  
DOJ : 12.12.2020  
Father's Name : SAVARI MUTHU D  
E-mail id : pricilla.ece@gmail.com

## EDUCATIONAL QUALIFICATION:

| Degree | Course    | Month & Year of Passing | Name of the School/College & Board/University | Regular/ Part Time | % of Marks | Class Obtained               |
|--------|-----------|-------------------------|---|--------------------|------------|------------------------------|
| UG     | B.E(ECE)  | MAY 2011                | FRANCIS XAVIER ENGINEERING COLLEGE            | REGULAR            | 84         | FIRST CLASS WITH DISTINCTION |
| PG     | M.E (CIE) | JULY 2013               | VALLIAMMAI ENGINEERING COLLEGE                | REGULAR            | 7.81       | FIRST CLASS                  |
| Ph.D   | ICE       | PURSUEING               | ANNA UNIVERSITY, CHENNAI                      |                    |            |                              |
| Other  |           |                         |   |                    |            |                              |

## EXPERIENCE:

| Name of the College | Designation | Duration |
|---------------------|-------------|----------|
|---------------------|-------------|----------|

|   |                     | <b>From</b> | <b>To</b>                     |
|---|---------------------|-------------|-------------------------------|
| Grace College of Engineering                | Assistant Professor | 12.12.2020  | 26.04.2023                    |
| Unnamalai Institute of Technology           | Assistant Professor | 06.05.2019  | 20.12.2019                    |
| Adhi College of Engineering and Technology  | Assistant Professor | 01.09.2015  | 28.03.2019                    |
| Dhanalakshmi Srinivasan Engineering College | Assistant Professor | 26.06.2013  | 26.05.2014                    |
| <b>Total Teaching Experience</b>            |                     |             | 7Years 5<br>Months 25<br>days |

**ADDITIONAL QUALIFICATION IF ANY :**

i. GATE Score (In case of B.E. / B.Tech.):-

ii. NET / SLET -

Title of Ph.D. Thesis \*: -

Faculty in which Ph.D. was awarded: -

**MEMBERSHIP IN PROFESSIONAL BODIES:**

| Professional Body | Type of Membership | Membership Number |
|-------------------|--------------------|-------------------|
| IETE              | Associate Member   | AM 501037         |
|                   |                    |                   |

**PAPERS PRESENTED IN CONFERENCE/SYMPOSIUM:**

| Date           | Venue  | Paper Title   | ISBN/ISSN if any | Conference Title  |
|----------------|--|---|------------------|---|
| 15.06.2022     | Dr.Sivanthi Aditanar College of Engineering              | Design of Miniaturized Flexible Microstrip Patch Antenna for ISM band Application |                  | National Conference on "Recent Trends in Electronics, VLSI, Embedded Systems, Communication and Networking" |
| 16.03.2018     | Sri S Ramasamy Naidu Memorial College, Sattur, Tamilnadu | Mobile Network measurements using Android   |                  | international conference on computational science and its applications                                      |
| 03-05 May 2017 | Adhi college of Engineering and Technology               | A Contemporary methodology of E-shaped Antenna for mobile applications            |                  | ICAFM'17  |

**PAPERS PUBLISHED IN JOURNAL :**

| Title of the Paper   | Authors                           | Name of the Journal   | Volume Number & Page Number | ISBN/ISSN if any   | Year of Publication |
|--|-----------------------------------|---|-----------------------------|--------------------|---------------------|
| A Contemporary Methodology of E shaped Antenna for Mobile Applications | Pricilla Mary. S & SakthiSudhan K | International journal of Advanced in Management, Technology and | 7(10), 142-148, 2017        | ISSN No: 2249-7455 | 2017                |

|  |  |  |                    |                    |      |
|--|--|--|--------------------|--------------------|------|
|  |  | Engineering Sciences   |                    |                    |      |
| Design of Reconfigurable Wideband Antenna with Efficient Polarization Diversity        | Sakthisudhan.K , Pricilla Mary.S & Rajinikanth.V | International journal of Advanced in Management, Technology and Engineering Sciences | 7(10), 159-164     | ISSN No: 2249-7455 | 2017 |
| Stroke Diagnosis using Microstrip Patch Antennas Based on Microwave Tomography Systems | Sakthisudhan.K , & Pricilla Mary.S               | International Journal of Medical Research and Health Sciences                        | 6(3),114-117, 2017 | ISSN No: 2319-5886 | 2017 |

### **WORKSHOPS & FDP ATTENDED :**

| <b>FDP/Workshop Title</b>   | <b>Venue</b>                                      | <b>Date</b>         | <b>Duration</b> |
|---|---|---------------------|-----------------|
| Recent Trends in Microelectronics & Communication for 5G and Beyond | Online FDP  | 23-27 May 2022      | 5 days          |
| Bio Informatics Antenna System Design                               | Dhanalakshmi Srinivasan Engineering College       | 16-18 June 2020     | 3 days          |
| RF Design/VNA & Its Applications                                    | Entuple & Anritsu                                 | 16-18 June 2020     | 3 days          |
| Mobile Application Development                                      | Adhi college of Engineering and Technology        | 06-07 February 2019 | 2 days          |
| Scholarship and Research  | IEEE-APS society at IEEE madras section, Chennai. | February 17, 2018   |                 |
| RF-Component: Design and Measurement Techniques                     | VIT University, Chennai                           | 03-04 February 2018 | 2 days          |
| EC 6403- Electromagnetic Fields                                     | Adhi college of Engineering and Technology        | 20-27 November 2017 | 7 days          |
| IOT-Ideation Workshop   | KCG College of Technology, Chennai                | 20-21 June 2016     | 2 days          |
| Real Time Application with MATLAB Interfaced ARM Controller         | Velammal Engineering College, Chennai             | 4-5 February 2016   | 2 days          |
| EC 6001-Medical Electronics   | RMK Engineering College                           | 02-09 January 2016  | 7 days          |

## BOOKS AUTHORED:

| Title of the Book | Authors | Publishers | ISBN/ISSN if any | Year of Publication |
|-------------------|---------|------------|------------------|---------------------|
|                   |         |            |                  |                     |
|                   |         |            |                  |                     |

## Publications:

In Journals :

National :

International : 3

In Conferences :

National : 1

International : 2

**Any other relevant information:**

## DECLARATION

I solemnly, hereby declare that the above-mentioned information is true to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Signature of the Faculty**