



**DEPARTMENT OF ELECTRONICS**  
**COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY**  
**KOCHI-682 022, INDIA**

**Full time teachers with PhD**

Average percentage of full time teachers against sanctioned posts

| Year                                  | 2017-18 |
|---------------------------------------|---------|
| Number of full time teachers with PhD | 4       |
| Number of full time teachers          | 6       |
| Percentage Per Year                   | 67      |

| Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. | Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. ) and Year of obtaining | Whether recognised as research Guide for Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. | Year of Recognition as Research Guide |
|---|---|---|---------------------------------------|
| Dr. Supriya M.H.  | Ph.D. 2008  | Yes   | 2008                                  |
| Dr. C.K. Aanandan   | Ph.D. 1988  | Yes   | 1993                                  |
| Dr. James Kurian  | Ph.D. 2009  | Yes   | 2010                                  |
| Dr. Bijoy A. Jose   | Ph.D. 2011  | Yes   | 2017                                  |

**Prof(Dr.) Supriya M.H.**  
**Head of the Department**  
**supriya@cusat.ac.in**  
**04842862320**

# COCHIN UNIVERSITY OF SCIENCE & TECHNOLOGY



## FACULTY OF TECHNOLOGY

*The Academic Council of the Cochin University of Science and  
Technology hereby makes known that E. K. Anandan  
is admitted to the Degree of*

## DOCTOR OF PHILOSOPHY

*under the Faculty of Technology, he/she having been certified by duly appointed  
examiners to be qualified to receive the same.*

*Given under the Seal of the University, this day, the 26<sup>th</sup> November 1988.*

*University Buildings,  
Cochin - 682 022*



*[Signature]*  
Vice-Chancellor.

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY  
(Abstract)

*Recognition in*  
Faculty of Technology - Registration as Research Guide -  
Dr.C.K.Anandan - Sanctioned - Orders issued.

---

ACADEMIC 'B' SECTION

No.Ac.B2/23192/92.

Dated, Kochi-22, 15-2-93.

---

Read:- Item No.321.11 of the minutes of the meeting  
of the Syndicate held on 28-12-1992.

ORDER

The Syndicate considered along with the recommendations of the Standing Committee on Academic Matters, the request from Dr.C.K.Anandan, Lecturer, Department of Electronics for granting him recognition as Supervising teacher under the Faculty of Technology and resolved that Dr.C.K.Anandan, Lecturer, Department of Electronics be recognised as Supervising teacher under the Faculty of Technology.

Orders are issued accordingly.

Sd/-  
RITA JOSEPH  
Deputy Registrar (Academic)

To

The Head, Department of Electronics  
✓ Dr.C.K.Anandan, Lecturer, Dept. of Electronics  
Dean, Faculty of Technology  
Exam. 'A' Section  
Day file/Stock file/File copy

Forwarded/By Order

*h*  
Asst. Registrar (Academic)



000023

# Cochin University of Science and Technology



## FACULTY OF TECHNOLOGY

The Academic Council of the Cochin University of Science and Technology hereby makes known that..... **JAMES KURIAN**

is admitted to the Degree of

## DOCTOR OF PHILOSOPHY

under the Faculty of Technology, he/she having been certified by duly appointed examiners to be qualified to receive the same.

23<sup>rd</sup> October, 2009

Given under the Seal of the University, this day, the.....



University Buildings

Kochi - 682 022

Issued on ..... April 30, 2011

*R. Chandr...*

Vice - Chancellor.

# COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Abstract)

Research Guide – Recognition to Dr. James Kurian, Reader, Department of Electronics, CUSAT – Granted –Orders issued.

## ACADEMIC 'B' SECTION

No.Ac.B1/002092/2010

Dated, Kochi-22, 31.07.2010

Read:- Item No.559.12 of the Minutes of the Meeting of the Syndicate held on 19.06.2010.

## ORDER

The Syndicate at its meeting held on 19.06.2010 considered the application of Dr. James Kurian, Reader, Department of Electronics, CUSAT for recognition as Research Guide in the Faculty of Technology and resolved that Dr. James Kurian, Reader, Department of Electronics, CUSAT be granted recognition as Research Guide of the University under the Faculty of Technology.

Orders are issued accordingly.

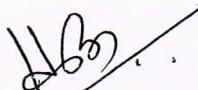
Sd/-

**DR.N.CHANDRAMOHANAKUMAR**  
**REGISTRAR**

To

- JTK  
100  
20/08/10
1. ✓ Dr. James Kurian, Reader, Department of Electronics, CUSAT, Kochi-22
  2. The Head, Department of Electronics/The Dean, Faculty of Technology, CUSAT, Kochi-22
  3. The Deputy Registrar (Exams. II)/Planning & Development Officer
  4. The Director, CIRM  
Examination 'A'/Conference/Academic C Sections
  5. PS to VC/PS to PVC/PA to Registrar
  6. Day file/Stock file/File copy

Forwarded/By Order



**ASSISTANT REGISTRAR (ACADEMIC)**

# Cochin University of Science and Technology



## FACULTY OF TECHNOLOGY

The Academic Council of the Cochin University of Science and Technology hereby makes known that ..... *Supriya M.H.* .....  
is admitted to the Degree of

### DOCTOR OF PHILOSOPHY

under the Faculty of Technology, ~~he~~ / she having been certified by duly appointed examiners to be qualified to receive the same.

Given under the seal of the University, this day, the *30<sup>th</sup> September* 2008

University Buildings,  
Kochi - 682 022.



*Palley*  
Vice-Chancellor.

EL-34

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY  
(Abstract)

Research Guide - Recognition to Dr.Supriya.M.H, Sr.Lecturer,  
Department of Electronics, Cochin University of Science and  
Technology - Granted - Orders issued.

ACADEMIC 'B' SECTION

No.Ac.B1/00532/2008.

Dated, Kochi-22, 27-06-2009

Read: Item No.542.21 of the Minutes of the Meeting of Syndicate held  
on 13-05-2009.

ORDER

The Syndicate at its meeting held on 13-05-2009 considered the  
application of Dr.Supriya.M.H, Sr.Lecturer, Department of Electronics,  
Cochin University of Science and Technology for recognition as  
Research Guide in the Faculty of Technology and resolved that  
Dr.Supriya.M.H., Sr. lecturer, Department of Electronics, Cochin  
University of Science and Technology be granted recognition as  
Research Guide of the University under the Faculty of Technology.

Orders are issued accordingly.

Sd/-  
N.CHANDRAMOHANAKUMAR  
REGISTRAR

To

1. Dr.Supriya.M.H., Sr.Lecturer, Department of Electronics,  
CUSAT, Kochi-22
2. The Head, Department of Electronics/Dean, Faculty of  
Technology
3. The Deputy Registrar (Exams11)/Examination A/  
Conference Sections
4. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/  
PA to Registrar
5. Day file/Stock file/File copy

Forwarded/By Order

  
ASSISTANT REGISTRAR (ACADEMIC)

# Virginia Polytechnic Institute and State University

*The Board of Visitors of the Virginia Polytechnic Institute  
and State University has conferred upon*

**Biñog Antong Jose**

*upon the recommendation of the Faculty, the degree of*

**Doctor of Philosophy**

**Major - Computer Engineering**

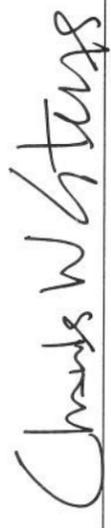
*with all the rights, privileges and honors pertaining thereto.*

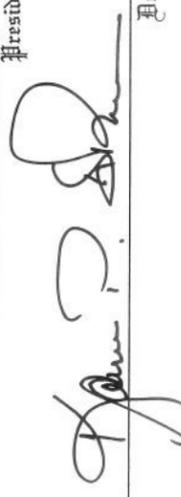
*In testimony whereof, the undersigned, by authority  
vested in them, have hereunto affixed their signatures  
and the seal of the University at Blacksburg, Virginia  
this thirteenth day of August, two thousand and eleven.*

  
Rector

  
Dean



  
President

  
Dean

E.L. 11/108  
5/5/17

# COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Abstract)

Research Guide of CUSAT – Recognition to Dr. Bijoy Antony Jose, Assistant Professor, Department of Electronics, CUSAT – Granted – Orders issued.

## ACADEMIC 'B' SECTION

No. Ac.B1/2598/BAJ/2017

Dated, Kochi-22, 29.04.2017

Read: 1. Item No. Ac.12 of the Minutes of the Meeting of the Standing Committee of the Syndicate held on 18.04.2017 approved by the Vice-Chancellor.

### ORDER

The meeting of the Standing Committee of the Syndicate on Academic Matters held on 18.04.2017 considered the application of Dr. Bijoy Antony Jose, Assistant Professor, Department of Electronics, Cochin University of Science and Technology (CUSAT) for recognition as Research Guide under the Faculty of Technology.

The Standing Committee of the Syndicate, vide reference above recommended to grant recognition to Dr. Bijoy Antony Jose, Assistant Professor, Department of Electronics, CUSAT as Research Guide of CUSAT under the Faculty of Technology, subject to the condition that the total number of research students including those in other Universities/Institutions to be guided at any point of time shall be as per the Ph.D. Regulations of CUSAT.

Orders are issued accordingly.

Sd/-

**Dr. DAVID PETER S.  
REGISTRAR**

To

1. ✓ Dr. Bijoy Antony Jose, Assistant Professor, Department of Electronics, CUSAT
2. The Head, Department of Electronics, CUSAT
3. The Dean, Faculty of Technology
4. The Deputy Registrar (Exam II)/Planning and Development Officer
5. The Controller of Examinations
6. The Director, CIRM/Statistical Officer
7. Examination 'T'/Academic 'C' Sections
8. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/PA to Registrar
9. Day File/Stock File/File Copy.

Forwarded /By Order



**ASSISTANT REGISTRAR (ACADEMIC)**



000031

# Cochin University of Science and Technology



## FACULTY OF TECHNOLOGY

*The Academic Council of the Cochin University of Science and Technology hereby makes known that.....* **DEEPTI DAS KRISHNA**  
*is admitted to the Degree of*

## DOCTOR OF PHILOSOPHY

*under the Faculty of Technology, he/she having been certified by duly appointed examiners to be qualified to receive the same.*

08<sup>th</sup> March, 2011

*Given under the Seal of the University, this day, the.....*



*University Buildings*

*Kochi - 682 022*

*Issued on* .....  
September 14, 2011

*Rchandra*

*Vice - Chancellor.*

# COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Abstract)

Research Guide of CUSAT – Recognition to Dr. Deepti Das Krishna, Assistant Professor, Department of Electronics, Cochin University of Science and Technology – Faculty of Technology – Granted – Orders issued.

## ACADEMIC 'B' SECTION

No.Ac.B1/REA/2018

Kochi -22, Dated 07.01.2019

- Read :-
1. Item No.Ac.7 of the Minutes of the Meeting of the Standing Committee of the Syndicate held on 27.11.2018 approved by the Vice-Chancellor.
  2. U.O.No. Ac.B1/001728/2014 dated 28.11.2014.

## ORDER

The meeting of the Standing Committee of the Syndicate on Academic Matters held on 27.11.2018 considered the application of Dr. Deepti Das Krishna, Assistant Professor, Department of Electronics for recognition as a Research Guide of Cochin University of Science and Technology under the Faculty of Science and vide item No.Ac-7, recommended to grant recognition to Dr. Deepti Das Krishna, Assistant Professor, Department of Electronics, Cochin University of Science and Technology as Research Guide of the University under Faculty of Technology subject to the condition that the total number of research students including those in other Universities/Institutions to be guided at any point of time shall be as per the Ph.D Regulations of Cochin University of Science and Technology.

Considering the recommendation of the Standing Committee, sanction is accorded by the Vice-Chancellor recognizing Dr. Deepti Das Krishna, Assistant Professor, Department of Electronics, Cochin University of Science and Technology as an approved Research Guide of the University under the Faculty of Technology.

Orders are issued accordingly.

Sd/-

**Dr. DAVID PETER S.  
REGISTRAR**

To

1. Dr. Deepti Das Krishna, Assistant Professor, Department of Electronics, CUSAT, Kochi -22.
2. The Head, Department of Electronics, CUSAT, Kochi -22.
3. The Dean, Faculty of Technology, CUSAT, Kochi -22.
4. The Deputy Registrar (Exam.I)/Planning and Development Officer.
5. The Controller of Examinations.
6. The Director, CIRM/Statistical Officer.
7. Examination 'T'/Conference/Academic 'C' Sections.
8. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/PA to Registrar
9. Day File/Stock File/File Copy

Forwarded/By order

*Radijeh.*

SECTION OFFICER (ACADEMIC 'B')

# Indian Institute of Science

THE COUNCIL OF THE INDIAN INSTITUTE OF SCIENCE  
ON THE RECOMMENDATION OF THE SENATE

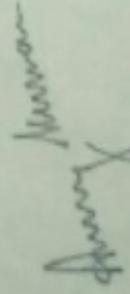
HEREBY CONFERS ON

**NALESH S**

THE DEGREE OF

*Doctor of Philosophy*

AWARDED AT BANGALORE ON THE 23 JUNE 2018

  
DIRECTOR



*P. Rama Rao*

CHAIRPERSON, COUNCIL

**COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY**

(Abstract)

Research Guide of CUSAT – Recognition to Dr.Nalesh S, Assistant Professor, Department of Electronics , CUSAT -Faculty of Technology – Granted – Orders issued.

---

**ACADEMIC B SECTION**

No.CUSAT/AC(B).B1/165/2019

Dated,06.07.2019

---

Read:-1.Item No. Ac.02 of the Minutes of the Meeting of the Standing Committee of the Syndicate held on 29.04.2019 approved by the Vice-Chancellor.  
2.U.O No Ac.B1/001728/2014 dt 28.11.2014

**ORDER**

The meeting of the Standing Committee of the Syndicate on Academic Matters held on 29.04.2019 considered the application of Dr. Nalesh S, Assistant Professor, Department of Electronics for recognition as a Research Guide of Cochin University of Science and Technology under the Faculty of Technology. The Standing Committee of the Syndicate on Academic Matters vide item no Ac-02, recommended to grant recognition to Dr. Nalesh S, Assistant Professor, Department of Electronics, CUSAT as a Research Guide of the University under Faculty of Technology subject to the condition that the total number of research students including those in other Universities/Institutions to be guided at any point of time shall be as per the Ph. D Regulations of Cochin University of Science and Technology.

Considering the recommendation of the standing committee of the Syndicate on Academic Matters, sanction is accorded by the Vice Chancellor recognising Dr. Nalesh S, Assistant Professor, Department of Electronics, CUSAT as an approved research guide of the University under the Faculty of Technology.

Orders are issued accordingly.

**Dr. K Ajitha \***  
**Registrar**

To:

1. Dr.Nalesh S,Assistant Professor ,Departement of Electronics ,CUSAT
2. The Head ,Department of Electronics ,CUSAT
3. The Dean Faculty of Technology ,CUSAT.
4. The Deputy Registrar (Exam. I)/Planning and Development Officer
5. The Controller of Examinations
6. The Director, CIRM/Statistical Officer
7. Examination 'T'/Conference /Academic 'C' Sections
8. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/PA to Registrar
9. Day File/Stock File/File Copy



# Indian Institute of Technology Madras

*hereby confers the degree of*

**Doctor of Philosophy**

*of the Institute*

*on*

**TRIPTI S WARRIER**

*for successfully completing the prescribed programme of study and  
presenting the thesis entitled*

**MANAGING SHARED CACHES IN MULTI-CORE SYSTEMS**

*Given this day the Twentyscond of July, 2016  
under the seal of the Institute.*

CS10D008



*W.S.B.*  
Registrar

*B. V.*  
Director

*B. E.*

Chairman, Board of Governors

# COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Cochin University P.O., Kochi-22)



(Abstract)

Research Guide of CUSAT – Recognition to Dr. Tripti S Warriar ,Assistant Professor ,Department of Electronics ,CUSAT -Faculty of Technology – Granted – Orders issued.

---

## ACADEMIC B SECTION

No.CUSAT/AC(B).B1/271/2019

Dated,21.08.2019

---

Read:-1.Item No. Ac..03 of the Minutes of the Meeting of the Standing Committee of the Syndicate on Academic matters held on 17.07.2019 approved by the Vice-Chancellor.

2.U.O No Ac.B1/001728/2014 dt 28.11.2014

## ORDER

The meeting of the Standing Committee of the Syndicate on Academic Matters held on 17.07.2019 considered the application of Dr.Tripti S Warriar, Assistant Professor, Department of Electronics ,CUSAT for recognition as a Research Guide of Cochin University of Science and Technology under the Faculty of Technology and vide item no Ac-03, recommended to grant recognition to Dr.Tripti S Warriar, Assistant Professor, Department of Electronics ,CUSAT as a Research Guide of the University under Faculty of Technology, subject to the condition that the total number of research students including those in other Universities/Institutions to be guided at any point of time shall be as per the Ph.D Regulations of Cochin University of Science and Technology.

Considering the recommendation of the Standing Committee of the Syndicate on Academic Matters, sanction is accorded by the Vice Chancellor recognizing Dr.Tripti S Warriar, Assistant Professor, Department of Electronics ,CUSAT as an approved research guide of the University under the Faculty of Technology .

Orders are issued accordingly.

**Dr. K Ajitha \***  
**Registrar**

To:

1. Dr.Tripti S Warriar,Assistant Professor,Department of Electronics ,CUSAT
2. The Head ,Department of Electronics ,CUSAT
3. The Dean Faculty of Technology ,CUSAT.