

കാലിക്കറ്റ് <mark>യൂണി</mark>വേഴ്സിറ്റി

# FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

Deena Meria Jose

has been admitted to the Degree of **Doctor of Lhilosophy** 

> in **Botany**

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY

Pin-673 635 20/01/2005 Date 000796 



കാലിക്കറ്റ് യൂണിവേഴ്സിറ്റി FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that Minoo Divakaran

> has been admitted to the Degree of **Doctor of Philosophy** in

> > Botany

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY

701/2005

·Pin-673 635



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(Directorate of Research)

Grams : UNICAL Phone : 0494-2407497 : 0494-2407545 e-mail :<u>dor@vioc.ac.in</u>

> Tagore Nikethan Calicut University P.O. 673 635 Kerala, In

> > 04.03.2021

156342/RESEARCH-C-ASST-1/2020/Admn

## NOTIFICATION AWARD OF RESEARCH DEGREE IN BOTANY

It is hereby notified that, the Syndicate of this University at its meeting held on 19.02.2021 resolved vide Item No.2021.197\* to award the Degree of Doctor of Philosophy (Ph.D.) in Botany in the Faculty of Science to Ms. Veena. V, Research Scholar (Registration Order No.2145/2015/Admn dated 03.03.2015) under the supervision of Research Guide, Dr. Santhosh Nampy, Professor, Department of Botany, University of Calicut, for the thesis entitled "Pollination biology of selected taxa of the tribe Commelineae (Commelinaceae)".

This award is effective from 06.02.2021.



JI. MI. Massel

Director of Research

To Dr. Veena. V., Mangattukandy (H), Kannadikkal, Vengeri P. O., Calicut - 673010.

### Copy to :

The Examiners (With Compliments)
 Dr. Santhosh Nampy (Supervising Teacher)
 The Head, Department of Botany, University Of Calicut
 The Librarian, C.H.M.K. Library, University of Calicut
 The Controller of Examinations, University of Calicut
 The P.S. to Vice-Chancellor, University of Calicut
 The P.A. to Pro-Vice-Chancellor, University of Calicut
 The P.A. to Registrar, University of Calicut
 The P.A. to Registrar, University of Calicut
 The P.A. to Registrar, University of Calicut
 The P.R.O., University of Calicut
 DoR 'B' Section, University of Calicut
 PL.D. 'A' Section
 The Librarian, A.I.U. House, 16,Comrade Indrajit Gupta Marg, New Delhi -110002
 The Editor, University News, A.I.U. House, 16 Kotla Road, New Delhi -110002
 The Director, INFLIBNET Centre, Infocity, Gandhinagar - 382 007, Gujarat.



# UNIVERSITY OF CALICUT (Directorate of Research)

Grams : UNICAL Phone : 0494-2407497 : 0494-2407545 e-mail :<u>dor@uoc.ac.in</u>

> Tagore Nikethan Calicut University P.O. 673 635 Kerala, In

29.10.2021

71562/RESEARCH-C-ASST-1/2021/Admn

### NOTIFICATION

### AWARD OF RESEARCH DEGREE IN CHEMISTRY

It is hereby notified that, the Syndicate of this University at its meeting held on 20.10.2021 resolved vide Item No. 2021.944\* to award the Degree of Doctor of Philosophy (Ph.D.) in Chemistry under the Faculty of Science to Ms. Asha Thomas, Research Scholar (Registration Order No:11795/2015/Admn dtd 18.11.2015) under the supervision of Research Guide, Dr. Abraham Joseph, Professor, Department of Chemistry, University of Calicut, for the thesis entitled "SYNTHETIC AND NATURAL N,S,O DONOR SYSTEMS AS CORROSION INHIBITORS FOR MILD STEEL IN ACID ENVIRONMENTS".

This award is effective from 17.09.2021.



Dr. Baby Shari P.A Director of Research

Copy to:

То

Dr. Asha Thomas,

Carmel Hill Convent, Malaparamba ( P.O.), Calicut, 673009.

- 1). The Examiners (With Compliments)
- 2). Dr. Abraham Joseph ( Supervising teacher)
- 3). The Head, Department of Chemistry, University of Calicut
- 4). The Librarian, C.H.M.K. Library, University of Calicut
- 5). The Controller of Examinations, University of Calicut
- 6). The P.S. to Vice-Chancellor, University of Calicut
- 7). The P.A. to Pro-Vice-Chancellor, University of Calicut
- 8). The P.A. to Registrar, University of Calicut
- 9). The P.R.O., University of Calicut
- 10). DoR 'B' Section, University of Calicut
- 11). PL.D. 'A' Section
- 12). The Librarian, A.I.U. House, 16, Comrade Indrajit Gupta Marg, New Delhi -110002
- 13). The Secretary, U.G.C., Bahadurshah Zafar Marg, New Delhi 110002
- 14). The Editor, University News, A.I.U. House, 16 Kotla Road, New Delhi -110002
- 15). The Director, INFLIBNET Centre, Infocity, Gandhinagar 382 007, Gujarat.



# INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM

The Board of Governors upon recommendation of the Senate

has conferred on

DEEPTHI JOSE

the degree of

Doctor of Philosophy

Issued under the seal of the Institute on the third day of May of the year two thousand and fourteen and the Sixth year of the Indian Institute of Science Education and Research Thiruvananthapuram



Registrar

V. Ramontoir

Chairperson, Senate

Vok- onho

Chairperson, Board of Governors

# moersity of Science

# FACULTY OF SCIENCE

# DOCTOR OF PHILOSOPHY

under the FACUITY OF SCIENCE, 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...29th July, 2015

Sl. No.: 0023058 University Buildings Kochi - 682 022 Issued on .18/11/2015

Scanned with CamScanne

Vice - Chanceller

# राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट 12856 National Institute of Technology Calicut





Upon the recommendation of the Senate hereby confers on

# **DIJO PRASANNAN**

the degree of

Doctor of Philosophy

in the year 2019

Based on the thesis entitled:

FUNCTIONALIZED BODIPYS: SPECTRAL, STRUCTURAL, SENSING PROPERTIES AND MICROBIOLOGICAL APPLICATIONS

Given at the National Institute of Technology Calicut

on 21" September, 2019

Registral



Chairman Board of Governors

NIT CALICUT, KERALA. INDIA - 673 601.

# No. A-2020-1373





राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट

National Institute of Technology Calicut

-----

Upon the recommendation of the Senate, hereby confers on

Divya IST

the degree of

# Doctor of Philosophy

in the year 2020

Based on the thesis entitled:

# DESIGN, SYNTHESIS, PHOTOPHYSICAL PROPERTIES AND APPLICATIONS OF FLUORESCENT LEUCOMALACHITE GREEN

# DERIVATIVES

# Given at the National Institute of Technology Calicut

# on November 28, 2020



NIT CALICUT Miden 1. a salar VChairperson Board of Governors Director Registrar UPRATIONAL INSTITUTE OF TECHNOLOGYCAL CUTHATIONAL INSTITU



# UNIVERSITY OF CALICUT (Directorate of Research)

Grams : UNICAL Phone : 0494-2407497 : 0494-2407545 e-mail :<u>dor@uoc.ac.in</u>

Tagore Nikethan Calicut University P.O. 673 635 Kerala, India

### 101269/RESEARCH-C-ASST-3/2019/Admn

16.03.2020

### NOTIFICATION AWARD OF RESEARCH DEGREE IN ECONOMICS

It is hereby notified that, the Syndicate of this University at its meeting held on **07.03.2020** resolved vide **Item No. 2020.302\*** to award the Degree of Doctor of Philosophy (Ph.D.) in **Economics** in the Faculty of Humanities to **Ms. K. T. Vidya**, Research Scholar (Registration Order No.34227/RESEARCH-B-ASST-1/2013/CU dated 19.02.2014) under the supervision of **Dr Mani K. P.**, Professor, Department of Economics, Dr.John Mathai Centre, Thrissur, for the thesis entitled" **The Role of Non-Governmental Organisations and their impact on Tribal Development.**"

This award is effective from 27.02.2020

[	Nirector	sie (	fRe	earch
	19	MA	r 202	<b>)</b> !
	Unive	sity	ofCa	licot

Dr. M. Nasser Director of Research

To Dr. K T Vidya Vysakham, ( H), (P.O) Chevayur Koyoor, Kozhikode-673017

Copy to:

1)The Examiners (With Compliments)
2)Dr. Mani K. P(Supervising Teacher)
3)The Head Department of Economics, Dr. John Matthai Centre, Aranattukara, Thrissur
4)The Librarian, C.H.M.K. Library, University of Calicut
5)The Controller of Examinations, University of Calicut
6)The P.S. to Vice-Chancellor, University of Calicut
7)The P.A. to Pro-Vice-Chancellor, University of Calicut
8)The P.A. to Registrar, University of Calicut
9)The P.R.O., University of Calicut
9)The P.R.O., University of Calicut
10)DoR 'B' Section, University of Calicut
11)Pl.D 'A' Section
12)The Librarian, A.I.U. House, 16, Comrade Indrajit Gupta Marg, New Delhi-110002
13)The Editor, University News, A.I.U. House, 16 Kotla Road, New Delhi - 110002
15)The Director, INFLIBNET Centre, Infocity, Gandhinagar - 382 007, Gujarat

# UNIVERSITY ( OF MYSORE ಮೈಸೂರು ( ) ಶ್ರವಿದ್ಯಾನಿಲಯ

We, the Chancellor, the Pro- Chancellor, the Vice- Chancellor and Members of the Syndicate of the University of Mysore do hereby certify that

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಮಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು ಹಾಗೂ ಸಿಂಡಿಕೇಟಿನ ಸದಸ್ಯರಾದ ನಾವು

# SHEEBA ANDREWS

has been awarded the Degree of ಅವರು ನಗದತ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಉತ್ತೀರ್ಣರಾಗರುವುದರಿಂದ

# DOCTOR OF PHILOSOPHY

in Economics ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

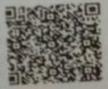
on being duly cortified to have passed the prescribed examination ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರದಾನ ಮಾಡಲಾಗಿದೆಯಿಂದು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇವೆ Title of the Thesis

"Dynamics of Land use and Agricultural Growth: A Study in Kerala"

Prepared the thesis in English Language as per 2010 Regulation Under the Guidance of Dr. Elumalai Kannan

Siven under the seal of the University azaan acount anothe and accord





Date of Convocation 17/03/2019

Mysore / thy tinth SLNo. / gath Hoat 2499 S. Chancellow



# FACULTY OF LANGUAGE AND LITERATURE

The Senate of the University of Calicut hereby makes it known that

# Shanthi Vijayan

has been admitted to

the Degree of

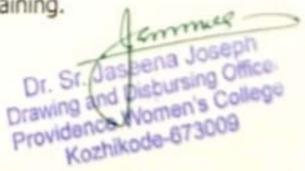
Doctor of Philosophy in English

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

Vice - Chancellor





CALICUT UNIVERSITY P.O Kerala, INDIA PIN - 6 7/01/2019 Date .....



# FACULTY OF LANGUAGE AND LITERATURE

The Senate of the University of Calicut hereby makes it known that

# Surya. K.

has been admitted to

the Degree of Doctor of Philosophy in English •

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

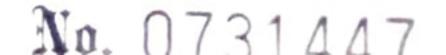
# CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 673 635 10/04/2018

Date .....



.





**EFLU 01209** 



# The English and Foreign Languages University

(A Central University Established by an Act of Parliament) Hyderabad 500 007, India



This is to certify that Ms. Aparna Nandakumar

daughter of TK Nandakumaran having completed the course of study prescribed by the University and having fulfilled the stipulated requirements by examination and by thesis is hereby awarded the degree of

# Doctor of Philosophy

Cultural Studies

Controller of Examinations

Date of Award: 10-10-2018

WS IL

All agas Registran

a the wo

Vice Chanc



# **FACULTY OF LANGUAGE AND LITERATURE**

The Senate of the University of Calicut hereby makes it known that

# Prathibha P.

has been admitted to

the Degree of

Doctor of Philosophy in English

she having been certified by duly appointed Examiners to be qualified to receive the same

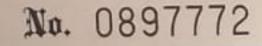


with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 673 635 Date 15/10/2020

Vice - Chancellor







Bharathidasan Anibersity (Accredited with A+ Grade by NAAC in the Third Cycle)

Tiruchirappalli



FOLIO NO: 5667

PROVISIONAL CERTIFICATE

This to certify that PILCY PETER A /

has qualified for the Degree of DOCTOR OF PHILOSOPHY IN ENGLISH /

he/she having been declared eligible for the same from 30th JULY 2021 onwards

ONTROLLER OF EXAMINAN \* 20 SEP ~ CIONS eal with Date WERS

HIGHLY COMMENDED

Section Head

Controller of Examinations



# BHARATHIDASAN UNIVERSITY PALKALAIPERUR, TIRUCHIRAPPALLI-620 024 TAMIL NADU, INDIA

Dr. S. SRINIVASA RAGAVAN CONTROLLER OF EXAMINATIONS i/c

Phone: 0431-2407016 E-Mail: ressec@bdu.ac.in

REF. NO.: 28498A/PH.D/K4/ENG/1206

Reg. No.: 28498A-Ph.D-ENG

Date: 16-09-2021

# Sub.: Ph.D. Degree - Declaration of result - Regarding.

The Ph.D. Thesis entitled "ENUNCIATION OF THE IGNORD REALITIES IN THE SELECT PLAYS OF MAHESH DATTANI" submitted by

## PILCY PETER A / பில்சி பீட்டர் A

has been approved by the Board of Examiners and he/she is hereby declared qualified for the Degree of Doctor of Philosophy (Ph.D.) as HIGHLY COMMENDED in ENGLISH from 30<sup>th</sup> July 2021.

The candidate may take the Degree at Convocation.

Prior permission of the Controller of Examinations, through the Supervisor / Convener of the Doctoral Committee should be obtained to publish the Thesis in part or full. The Candidate is hereby informed that he/she shall not publish the Thesis in part or full without the prior approval of the University.

The receipt of this communication may kindly be acknowledged.

Place of Research Work : ST. JOSEPH'S COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI - 620 002.

in CONTROLLER OF EXAMINATIONS

\* You are requested to apply for Degree Certificate along with the required documents **Immediately**. Kindly visit this link http://www.bdu.ac.in/forms/students/convocation.pdf to download the form.

Encl. : Ph.D. Provisional Certificate.

То

PILCY PETER A Ph.D. Full Time Research Scholar Providence Women's College, Malaparamba, Kozhikode, Kerala - 673 009. E-Mail : peterpilcy@gmail.com

Copy to :

1. Research Supervisor(s):

Dr. V. FRANCIS Assistant Professor, Department of English, St.Joseph's College (Autonomous), Tiruchirappalli - 620 002.

2. Convocation Section

Computer Section

Firefox



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# FACULTY OF HUMANITIES

The Senate of the University of Calicut hereby makes it known that

Laina. P. has been admitted to the Degree of Doctor of Philosophy in

History

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

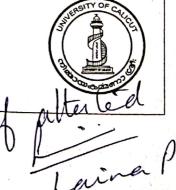
CALICUT UNIVERSITY

Pin-673 635

Date 22/05/2008

Nº 127792

VICE CHANCELLOR



# Scanned by CamScanner



# UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O., 673 635. Dated : 06-06-2007.

### No. CDC/C2/20238/2000/Hist-78

# NOTIFICATION

# AWARD OF RESEARCH DEGREE IN HISTORY

It is hereby notified that the Vice-Chancellor, having considered the reports of the Examiners appointed to adjudicate and report on the thesis entitled "THE INDIAN NATIONAL MOVEMENT AND GANDHI – AN ANALYTICAL STUDY OF HIS POLITICAL STRATEGY" and also on the recommendation of the Board of Examiners that conducted the open defence, is pleased to order that Smt. Laina.P, be declared qualified for the Degree of Doctor of Philosophy (Ph.D) in History in the Faculty of Humanities under the supervision of Dr. K.Gopalankutty, Research Supervisor, Dept. of History, University of Calicut.

This award is effective from 31-05-2007.

### Copy to:

- 1. Smt. Laina.P. (Candidate).
- 2. The Examiners (with compliments).
- 3. The Supervising Teacher.
- 4. The Head of the Dept. of History, University of Calicut.
- 5. The Librarian, C.H.M.K. Library, University of Calicut.
- 6. The Controller of Examinations, University of Calicut.
- 7. The Private Secretary to Vice-Chancellor, University of Calicut.
- 8. The P.A., to Registrar, University of Calicut.
- 9. The P.R.O. University of Calicut.
- 10. The C.D.C. 'B' Section, University of Calicut. (No.CDC/C3/398/99 dated 07-10-99).
- 11. The Librarian, A.I.U, Rose Avenue, New Delhi-110 002.
- 12. The Secretary, U.G.C, Bahadurshah Zafar Marg, New Delhi-110 002.

13. The Editor, University News, A.I.U. House, 16 Kotla Road, New Delhi-110 002.

 The Director, Inflibnet Centre, New Gujarat University Guest House, P.B No. 4116, Navarangpura, Ahamedabad-300 009.

Self alterted Laine P.

### DIRECTOR-IN-CHARGE

# - Pens

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# FACULTY OF HUMANITIES

The Senate of the University of Calicut hereby makes it known that

P. Priyadarsini

has been admitted to the Degree of **Doctor of Philosophy** in

History

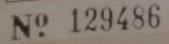
she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

VICE CHANCELLOR



CALICUT UNIVERSITY Pin-673 635 02/06/2008 Date





# FACULTY OF HUMANITIES

The Syndicate of Kannur University hereby makes known that

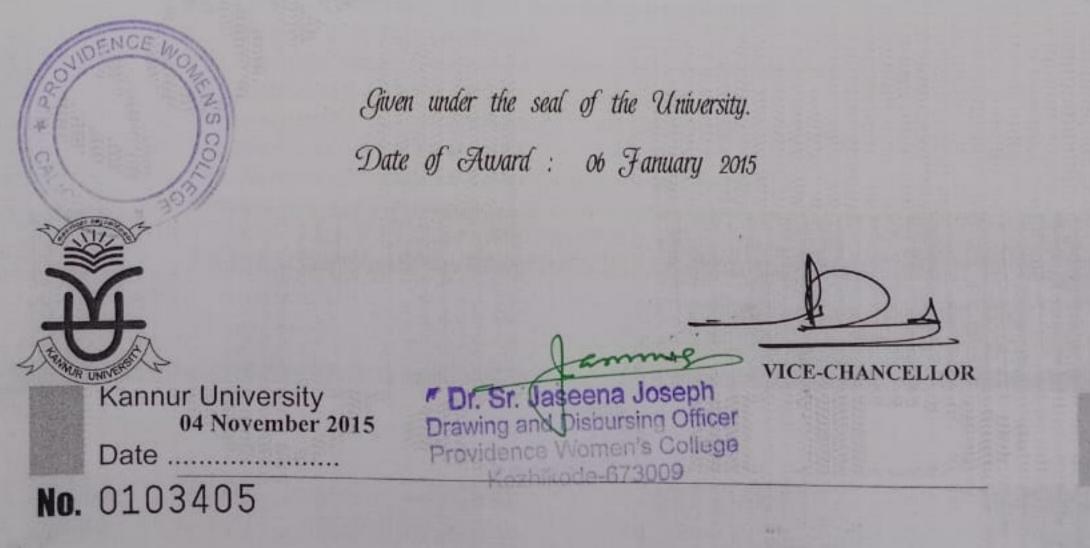
# SUSMITHA RAMAKRISHNAN

has been admitted to the degree of

# Doctor of Philosophy

Ne/she having been certified by duly appointed Examiners to be qualified to receive the same Subject : History

Title of the Thesis : Worship of the Bhagavathi and the Position of Women in Pre Modern Kerala.





P160008MA

राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट National Institute of Technology Calicut

NO OK

upon the recommendation of the Senate, hereby confers on

# NITHA NIRALDA P C

the degree of

# **Doctor of Philosophy**

in the year 2021

Based on the thesis entitled:

A STUDY ON BOUNDARIES OF ATTRACTORS IN ITERATED FUNCTION SYSTEMS

Given at the National Institute of Technology Calicut

on October 30, 2021



Registrar

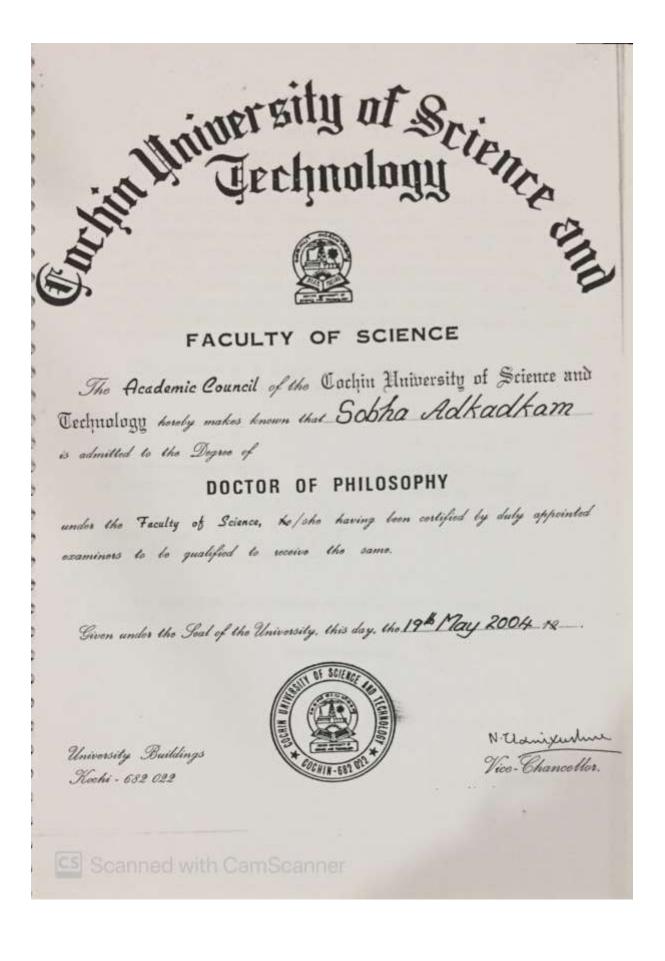
No. A - 20215919

Director

gaman Chairperson

Chairperson Board of Governors

NIT Campus PO., Kozhikode - 673 601, Kerala, INDIA



# versity of Science

# FACULTY OF SCIENCE

is admitted to the Degree of

# DOCTOR OF PHILOSOPHY

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

University Buildings Kochi - 682 022 Issued on December 18, 2009



Vice - Chancellor.

er കാലിക്കറ്റ് യൂണിവേഴ്സിറ്റി FACULTY OF SCIENCE The Senate of the University of Calicut hereby makes it known that Jeena. K. has been admitted to the Degree of Doctor of Philosophy in Physics she having been certified by duly appointed Examiners to be qualified to receive the same with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University CALICUT UNIVERSITY Pin-673 635 CHANCELLOR Date 13/07/2009 Jaseena Joseph Principal (PEN 470173) Nº 184580 Providence Women's College Kozhikode - 673 009

### UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O., 673 635. Dated : 05-02-2009

No.CDC/C1/5114(B)/08/Phy.

# NOTIFICATION

### AWARD OF RESEARCH DEGREE IN PHYSICS

It is hereby notified that the Vice-Chancellor, having considered the reports of the Examiners appointed to adjudicate and report on the thesis entitled "Studies on the channeling of fast particles through crystals" and also on the recommendation of the Board of Examiners that conducted the open defence, is pleased to order that Ms. Jeena. K., be declared qualified for the Degree of Doctor of Philosophy (PhD) in Physics in the Faculty of Science under the Supervision of Dr. K. Neelakandan, Professor, Dept. of Physics, University of Calicut.

This award is effective from 28-01-2009.

DIRECTOR

Principal (NEN 470173) Providence Women's College Kozhikode - 673 009

80

Copy to :

- 1. Ms. Jeena. K., (Candidate)
- 2. The Examiners (with compliments)
- 3. The Supervising Teacher.
- 4. The Head, Dept. of Physics, University of Calicut.
- 5. The Librarian, C.H.M.K. Library, University of Calicut.
- 6. The Controller of Examinations, University of Calicut.
- 7. The Private Secretary to Vice-Chancellor, University of Calicut.
- 8. The P.A. to P.V.C., University of Calicut.
- 9. The P.A to Registrar, University of Calicut.
- 10. The P.R.O., University of Calicut.
- 11. The C.D.C. 'B' Section, University of Calicut.
- 12. The Librarian, A.I.U, Rose Avenue, New Delhi 110 002
- 13. The Secretary, U.G.C., Bahadurshah Zafar Marg, New Delhi 110 002.
- 14. The Editor, University News, A.I.U House, 16 Kotla Road, New Delhi-110 002.
- 15. The Director, Inflibnet Centre, Near Gujarat University Guest House, P.B. No. 4116, Navarangpura, Ahamedabad – 300 009. Dr. Sc Jaseena Joseph



# **FACULTY OF SCIENCE**

The Senate of the University of Calicut hereby makes it known that

# Aswathy.S.

has been admitted to the Degree of

Doctor of Philosophy in

Dhysics

she having been certified by duly appointed Examiners

to be qualified to receive the same

TITLE OF THE THESIS:

Studies On Galaxy Evolution: Morphology - Dopulation Connection.

> with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

Vice - Chancellor



CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 0% /02/2020

Date .....

No. 0866868

ப்பில் கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் வழைத் தகுதியுடையவர் என்ற தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்ற சென்னைப் பல்கலைக்கழகப் பேரவை

அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2022 ஆம் ஆண்டு மே தீங்கள் 16 ஆம் நாள் அளிக்கப்பட்டது.

The Senate of the University of Madras hereby makes known that RIYA JOSE has been conferred the

# DEGREE OF DOCTOR OF PHILOSOPHY

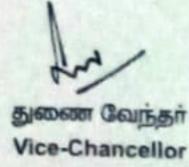
he/she having been certified by duly appointed examiners to be qualified to receive the same in the year 2021

Given under the seal of the University of Madras, at Chennai this <u>16<sup>th</sup></u> day of <u>May 2022</u> Title of the Thesis : "Investigations on silver doped ferrite nanoparticles by solvothermal method and their application in Drug Building 5000014 : Delivery" (Physics)

Ph.D. Degree has been awarded in accordance with the minimum standards and procedure of the regulations of the University Grants Commission 2009.

r.d

பதிவாளர் Registrar



Scanned by TapScanner



upon the recommendation of the Senate, has conferred on

# Jinta Mathew

born on the Sixteenth of September in the year Nineteen Hundred Eighty-Nine in Kothamangalam, Kerala, India

the degree of

Doctor of Science

In Physics

and has granted this diploma testifying to the satisfactory completion of all the requirements for that degree, as witnessed by the signature and the seal

Nova Gorica, on the Sixth of December in the year Two Thousand and Seventeen

Rector Prof. Dr. Danilo Zavrtanik



# UNIVERSITY OF CALICUT DIRECTORATE OF RESEARCH

# 177796/RESEARCH-C-ASST-1/2016/Admn

05.12.2017

# NOTIFICATION

# AWARD OF RESEARCH DEGREE IN PSYCHOLOGY

It is hereby notified that, the Syndicate of this University at its meeting held on 29.11.2017 resolved vide Item No.1206\* to award the Degree of Doctor of Philosophy (Ph.D.) in Psychology in the Faculty of Science to Ms. Rinju George, Research Scholar (Registration Order No.CDC/B1/988/Ph.D/2010-(1) dated 28.10.2011) under the supervision of Research Guide Dr. Baby Shari P. A., Professor, Department of Psychology ,University of Calicut, for the thesis entitled "Psychological moderators of stress coping mechanisms among young adults."

This award is effective from 06.11.2017.

Dr.M. Nasser Director of Research

To Ms.Rinju George, Kochuvelikkakam (H), Angadikadavu(PO), Kannur - 670706

## Copy to:

- 1). The Examiners (With Compliments)
  2). Dr.Baby Shari P A (Supervising Teacher)
  3). The Head, Department of Psychology, University of Calic ...
  4). The Librarian, C.H.M.K. Library, University of Calicut
  5). The Controller of Examination, University of Calicut
  6). The P.S. to Vice-Chancellor, University of Calicut
  7). The P.A. to Pro-Vice-Chancellor, University of Calicut
  8). The P.A. to Registrar, University of Calicut
  9). The P.R.O., University of Calicut
  10). DoR 'B' Section, University of Calicut
  11). Pl.D. 'A' Section
  12). The Librarian, A.I.U. House, 16, Comrade Indrajit Gupta Marg, New Delhi -110002
  13). The Secretary, U.G.C.. Bahadurshah Zafar Marg, New Delhi 110002
- 14). The Editor, University News, A.I.U. House,16 Kotla Road, New Delhi -110002
- 15). The Director, INFLIBNET Centre, Infocity, Gandhinagar 382 007, Gujarat



# FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

# Lijiya Manju.K.C.

has been admitted to the Degree of

Doctor of Philosophy in

Psychology

she having been certified by duly appointed Examiners to be qualified to receive the same

TITLE OF THE THESIS:

Wish for a child as a Lychological construct: Studies on First Dregnancy, Adoption and Awaiting.

> with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

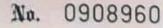
CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 673 635

Date 21/01/2021

Vice - Chancellor

1







# UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O., 673-635. Dated : 11-02-2008.

No. CDC (1/2743/05/Zoul-169

## NOTIFICATION

# AWARD OF RESEARCH DEGREE IN ZOOLOGY

it is hereby notified that the Vice Chancellor, having considered the reports of the Examiners appointed to adjudicate and report on the thesis entitled "Adaptations of birds in the sub families Timaliinae and Sylviinae" and also on the recommendation of the Board of Examiners that conducted the open defence, is pleased to order that Smt. Nishi Ann be declared qualified for the Degree of Doctor of Philosophy (Ph.D.) in Zoology in the Faculty of Science under the Supervision of Dr. V.J.Zacharias, Former Head, Dept. of Zoology, St. Joseph's College, Devagiri, Calicut and under the Co-guidance of Dr. Sabu K. Thomas, Dept. of Zoology, St. Joseph's College, Devagiri, Calicut.

This award is effective from 06-02-2008.

DIRECTOR-IN-CHARGE

### Copy to :

- 1. Smt. Nishi Ann (Candidate)
- 2. The Examiners (with compliments)
- 3. The Supervising Teachers.
- 4. The Head of the Dept. of Zoology, University of Calicut.
- 5. The Head of the Dept. of Zoology, St. Joseph's College, Devagiri, Calicut.
- 6. The Principal, St. Joseph's College, Devagiri, calicut.
- 7. The Librarian, C.H.M.K. Library, University of Calicut.
- 8. The Controller of Examinations, University of Calicut.
- 9. The Private Secretary to Vice-Chancellor, University of Calicut.
- 10. The P.A. to P.V.C., University of Calicut
- 11 The P.A to Registrar, University of Calicut
- 12. The P.R.O., University of Calicut.
- 13. The C D.C. 'B' Section, University of Calicut (No.CDC/B2/2341/2001) dtd.30-10-2001)
- 14. The Librarian, A.I.U. Rose Avenue, New Delhi 110 002.
- 15. The Secretary, U G C , Bahadurshah Zafar Marg, New Delhi 110 002.
- 16. The Editor, University News, A.I.U House, 16 Kotla Road, New Delhi-110,002
- 17 The Director, Inflibriet Centre, Near Gujarat University Guest House,

P.B. No. 4116, Navarangpura, Ahamedabad – 300 009.



കാലിക്കറ്റ് **യൂണിവേ**ഴ്സിറ്റി

# **FACULTY OF SCIENCE**

The Senate of the University of Calicut hereby makes it known that

Nishi Ann

has been admitted to the Degree of

Doctor of Philosophy

in Z**oology** 

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY

ben'

VICE CHANCELLOR



Nº 135501



കാലിക്കറ്റ് **യൂണിവേ**ഴ്സിറ്റി

# FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that Sangeetha. G. Kaimal

> has been admitted to the Degree of **Doctor of Philosophy** in

> > Zoology

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY PO Kerala INDIA PIN-673 635

28/04/2010 Date .....

MZ

VICE CHANCELLOR



Nº 234620



### UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O. Pin : 673 635 Kerala, India

No. CDC/C1/1253/09 Zoo

Dated 05.03.2010

## NOTIFICATION

# AWARD OF RESEARCH DEGREE IN ZOOLOGY

It is hereby notified that the Syndicate of this University at its meeting held on 18-02-2010 has resolved that the Degree of Doctor of Philosophy (Ph.D) be awarded to Smt. Sangeetha.G. Kaimal in Zoology for the thesis entitled "BIOLOGICAL STUDIES OF SPIDER MITES (ACARI: TETRANYCHIDAE) INFESTING VEGETABLE CROPS" in the Faculty of Science under the supervision of Dr. N. Remani, Reader, Department of Zoology, University of Calicut.

This award is effective from 18.02.2010

DIRECTOR **B**N

Copy to:

- 1. Smt. Sangeetha.G.Kaimal (Candidate
- 2. The Examiners (With Compliments)
- 3. The Supervising Teacher
- 4. The Head, Department of Zoology, University of Calicut
- 5. The Librarian, C.H.M.K. Library, University of Calicut
- 6. The Controller of Examination, University of Calicut
- 7. The Private Secretary to Vice-Chancellor, University of Calicut.
- 8, The P.A. to P.V.C., University of Calicut
- 9. The P.A. to Registrar, University of Calicut
- 10. The P.R.O., University of Calicut
- 11. The CDC 'B' Section, University of Calicut
- 12. The Librarian, A.I.U. Rose Avenue, New Delhi-110002
- 13. The Secretary, UGC., Bahadurshah Zafar Marg, New Delhi 110002
- 14. The Editor, University News, AIU House, 16 Kotla Road, New Delhi -110002
- 15. The Director, Inflibnet Centre, Near Gujarat University Guest House,
  - P.B. No. 4116, Navarangpura, Ahamedabad 300 009



കാലിക്കറ്റ് <mark>യൂണിവേ</mark>ഴ്സിറ്റി

# FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

**E. Julie** has been admitted to the Degree of

# Doctor of Philosophy

<sup>in</sup> Zoology

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

CALICUT UNIVERSITY PO Kerala INDIA PIN-673 635

Date .....19/08/2011

(usual





Nº 288791



Phone . 0494-2401144\*1298138 0494- 2401149 Fax : 0494-2400269 E-maii : dcdcunical@rediffmail.com dcdcunical@hotmail.com

Calicut University P.C.

Pin : 673 035

Kerala, India

UNIVERSITY OF CALICUT (College Development Council)

Date:28-02-2011.

NO. CDC/C1/2217/2010/Zool.

# NOTIFICATION

## AWARD OF RESEARCH DEGREE IN ZOOLOGY

 ${\ensuremath{\mathbb R}}$  is hereby notified that the Syndicate of this University at its meeting

held on 11.02.2011 has resolved that the Degree of Doctor of Philosophy

(Ph.D) be awarded to E. Julie in Zoology for the thesis entitled STUDIES OR

THE BRACHYPYLINE ORIBATID MITES OF KERALA in the Faculty of Science

under the supervision on Dr.N. Ramani, Professor, Department of Zoology,

8

University of Calicut.

This award is effective from 11.02.2011

DIRECTO

Copy to:

L. E. Julie

- 2. The Examiners (With Concoliments)
- 3. The Supervising Teacher
- 2. The Head, Department of Zoclogy, University of Calicut.
- 5. The Librarian, C.H.M.K. Library, University of Calicut
- 6. The Controller of Examination, University of Calicut
- 7. The Private Secretary to Vice-Chancellor, University of Calicut.
- 8. The P.A. to P.V.C., University of Calicut
- 9. The P.A. to Registrar, University of Calicut
- 10. The P.R.O., University of Calicut
- 11. The CDC 'B' Section, University of Calicut
- 12. The Librarian, A.J.U. Rose Avenue, New Delhi-110002
- 13. The Secretary, UGC., Bahadurshah Zafar Marg, New Delhi 110002
- 14. The Editor, University News, AIU House, 16 Kotla Road, New Delhi 110002
- 15. The Director, Inflibnet Centre, Near Gujarat University Guest House, P.B. No. 4116, Navarangpura, Ahamedabad 300 009.



# FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

# Subha Babu Jayaprakash

has been admitted to the Degree of

Doctor of Philosophy in

 $\mathcal{Zoology}$  she having been certified by duly appointed Examiners

to be qualified to receive the same

TITLE OF THE THESIS:

Taxonomy, guild structure and dung specificity of dung beetles(Coleoptera:Scarabaeidae:Scarabaeinae) in a coffee plantation belt in south Wayanad

> with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

Vice - Chancellor



CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 673 635 Date 15/09/2020

No. 0897281



### UNIVERSITY OF CALICUT (Directorate of Research)

Grams : UNICAL Phone : 0494-2407497 : 0494-2407545 e-mail :dor@uoc.ac.in UNIVERSITY OF CALICUT (Directorate of Research) Tagore Nikethan Calicut University P.O. 673 635 Kerala, In

19561/RESEARCH-C-ASST-1/2018/Admn

09.11.2018

### NOTIFICATION AWARD OF RESEARCH DEGREE IN ZOOLOGY

It is hereby notified that, the Syndicate of this University at its meeting held on **05.11.2018** resolved vide Item No.**2018.1097\*** to award the Degree of Doctor of Philosophy (Ph.D.) in **Zoology** in the Faculty of Science to **Ms.Subha Babu Jayaprakash**, Research Scholar (Registration Order No.UO No.7787/2014/Admn dated 08.08.2014) under the supervision of Research Guide **Dr. Sabu K. Thomas**, Associate Professor, St. Joseph's College, Devagiri, Calicut, for the thesis entitled "**Taxonomy, guild structure and dung specificity of Dung Beetles (Coleoptera: Scarabaeidae: Scarabaeinae) in a coffee plantation belt in south Wayanad.**"

This award is effective from 05.10.2018.

Dr. M. Nasse

Director of Research

To Dr.Subha Babu Jayaprakash Kunnath House, Opp Elathur Railway Station Elathur Post, Elathur, Kozhikode-673303

Copy to:

- 1). The Examiners (With Compliments)
- 2). Dr. Sabu K Thomas (Supervising Teacher)
- 3). The Principal, St.Joseph's College, Devagiri, Calicut-673008
- 4). The Librarian, C.H.M.K. Library, University of Calicut
- 5). The Controller of Examinations, University of Calicut
- 6). The P.S. to Vice-Chancellor, University of Calicut
- 7). The P.A. to Pro-Vice-Chancellor, University of Calicut
- 8). The P.A. to Registrar, University of Calicut
- 9). The P.R.O., University of Calicut
- 10). DoR 'B' Section, University of Calicut

11). Pl.D. 'A' Section

- 12). The Librarian, A.I.U. House, 16, Comrade Indrajit Gupta Marg, New Delhi -110002
- 13). The Secretary, U.G.C., Bahadurshah Zafar Marg, New Delhi 110002
- 14). The Editor, University News, A.I.U. House,16 Kotla Road, New Delhi -110002
- 15). The Director, INFLIBNET Centre, Infocity, Gandhinagar 382 007, Gujarat.

# Mahatma Gandhi Aniversity



JJJJJJJJJJI

FACULTY of Longuage & Litenature The Syndicate of the Mahatma Gandhi University hereby makes known that Jaseena Joseph has been admitted to the Degree of

# **DOCTOR OF PHILOSOPHY**

in......Malayalam. We/she having been certified by duly appointed examiners to be qualified to receive the same.

Title of the Thesis: (m)(m)(m) Jalma 200 QUADE mosermond - michard angomala mosermone comminication of female identity in Malayalam Drama - A study based on the plays of women)

> Given under the seal of the University Date of Syndicate Decision: 3.03.2012

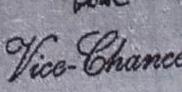


13611.4 STATE RESITION OF KERAJA FACULTY OF ORIENTAL STUDIES The Senate of the University of Kerala hereby makes known the Sreekumari, S. has been admitted to the Degree of Doctor of Philosophy. to she having been certified duly appointed examiners to be qualified to receive the same, Subject .... Malayalam Totle of the Thesis "The Literary Organizations In Kerala -Their Contributions to Malayalam Language an Literature." Given under the seal of the University.



University Buildings,

wananthapuram, November 7, 1997. QUAD CAMERA





# FACULTY OF LANGUAGE AND LITERATURE

The Senate of the University of Calicut hereby makes it known that

# Divya.M.R.

has been admitted to

the Degree of

Doctor of Philosophy in Malayalam

she having been certified by duly appointed Examiners to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining. Given under the seal of the University

Vice - Chancellor

CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 673 635 19/06/2020

No. 0886288

Registe	r No : 08DRPCS014			000268		
		(Deemed to (Established Under Se Pollachi Main Road, Eachan	<b>OF HIGHER EDU(</b> be University) ction 3 of UGC Act, 1956) ari Post, Coimbatore – 641 02 adu - India			
hereb	The Board of Management of the KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University) hereby makes known that					
	een admitted to the DEGREE OF	the FACULTY OFSCIE	NCE	<u>,</u>		
Date	tatore 14.09.2019 ROLLER OF EXAMINATIONS	REGISTRAR L	Manh VICE-CHANCELLOR		Note of the second seco	
Solo -						



Augore & Lipsochous uppub dimenunce university TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY OHENNAL DIMENNAL DIMEN

Folio No. 0559

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that SANGEETHAK has qualified for the award of the Degree of DOCTOR OF PHILOSOPHY of this University in PHYSICAL EDUCATION on 18.04.2022 after having completed the requirements prescribed for the award of the Degree.

A Canara

Registrar

Chennal: Date :

18.04.2022

S.M-nt. Controller of Examinations 1/