

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.....

VICE CHANCELLOR





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

Pin-673 635 20/01/2005 VICE CHANCELLOR



Dr. Sr. (Jaseena Joseph Drawing and Disbursing Office Providence Women's College Worth Angle 673009

self Allesta

5.3



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

#### Jattisha, P.I.

has been admitted to

the Degree of

Doctor of Philosophy

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 P.O. 31/05/2016

Date ....

Vice - Chancellor





#### UNIVERSITY OF CALICUT (Directorate of Research)

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

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

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

04.03.2021

#### 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.

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



Dr. M. Nasser

Director of Research

#### Copy to:

- 1). The Examiners (With Compliments)
- 2). Dr. Santhosh Nampy (Supervising Teacher)
- 3). The Head, Department of Botany, 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.



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

#### Sinisha.A.K.

has been admitted to the Degree of

#### Doctor of Philosophy

ir

#### Botany (Applied Plant Science)

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

TITLE OF THE THESIS:

# Heavy metal induced variation in physiochemical features of selected rice (Oryza sativa L.) varieties

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 628/01/2020

Date

Vice - Chancellor





# UNIVERSITY OF CALICUT (Directorate of Research)

Grams : UNICAL Phone : 0494-2407497 : 0494-2407545

e-mail :dor@uoc.ac.in

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

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

29.10.2021

#### 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

To Dr. Asha Thomas, Carmel Hill Convent, Malaparamba ( P.O.), Calicut, 673009.



#### Copy to:

- 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.l.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

**DEEPTHIJOSE** 

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

THIRUVANANTHAPURAM Registrar

Chairperson, Senate

Chairperson, Board of Governors



#### 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



Vice - Chanceller.



The Syndicate of the Mahatma Gandhi University hereby makes known that

Gigy Abraham

has been admitted to the Degree of

#### DOCTOR OF PHILOSOPHY

in...Folymen Chemistry

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

Title of the Thesis: "wight Induced Conformational Changes in Folymers"

Given under the seal of the University



Date of Syndicate Decision: 3-01-94

MAHATMA GANDHI UNIVERSITY PRIYADARSHINI HILLS KOTTAYAM – KERALA

Date: 15-02-95

Vice Chancellor



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

#### Sareena. C.

has been admitted to

the Degree of

Doctor of Philosophy

Chemistry

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

05/11/2014

Vice Chancellor





# UNIVERSITY OF CALICUT (Directorate of Research)

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

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

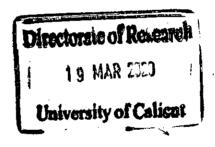
101269/RESEARCH-C-ASST-3/2019/Admn

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



Dr. M. Nasser Director of Research

То

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
- 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

# UNIVERSITY OF MYSORE ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ

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 ನಗದಿತ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಉತ್ತೀರ್ಣರಾಗರುವುದರಿಂದ

#### DOCTOR OF PHILOSOPHY

in Economics

ಡಾಕ್ಷರ್ ಆಫ್ ಫಿಲಾಸಫಿ

on being duly cortified to have passed the prescribed examination ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರದಾನ ಮಾಡಲಾಗಿದೆಯೆಂದು 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

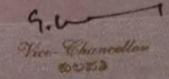




Date of Convocation 17/03/2019 ಘಟಕೋತವದ ದಿನಾಂಕ 17/03/2019

Mysore / my xacti SLNo. / spec xoat 2499







# **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

CALICUT UNIVERSITY P.O. Kerala, INDIA

7/04/2019

grooming. Dr. Sr. Jaspena Joseph Drawing and Disbursing Office. Providence Women's College Kozhikode-673009





# 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

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 .....

Vice - Chancellor





#### 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

**Poctor** of Philosophy

Cultural Studies

Controller of Examinations

CSALL

H&Lasa Registrar Vice Chancellor

Date of Award: 10-10-2018



### **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 University

(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

20 SEP 2021 \*
Seal with Date WERST

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.

CONTROLLER OF EXAMINATIONS

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

Encl.: Ph.D. Provisional Certificate.

To

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
- 3. Computer Section



# PONDICHERRY UNIVERSITY

(A Gentral University)

Pondicherry

# Provisional Certificate



46810

This is to certify that JYOLSNA, B. having completed all the requirements relating to Ph.D Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in ENGLISH with effect from 03.01.2020.

The title of the Ph.D Thesis entitled

"Transgressing Binaries and Boundaries: An Analysis of the Problematics of Sex/Gender Categories In Select Contemporary Queer Fiction"

The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D Degree) Regulations, 2009.



Town (009)
31/05/20

Office Seal

Date: 0 6 MAR 2020

CONTROLLER OF EXAMINATIONS



കാലിക്കറ്റ് യൂണിവേഴ്സിറ്റി

#### **FACULTY OF HUMANITIES**

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

Laina. D.

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

VICE CHANCELLOR

Nº 127792





# 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.

#### DIRECTOR-IN-CHARGE

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



കാലിക്കറ്റ് യൂണിവേഴ്സിറ്റി

#### **FACULTY OF HUMANITIES**

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

L. 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

CALICUT UNIVERSITY

Pin-673 635

02/06/2008

VICE CHANCELLOR





# 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.

ON THE WORLE WOOD TO STATE OF THE PARTY OF T

Given under the seal of the University.

Date of Award: 06 Fanuary 2015

Kannur University 04 November 2015

Date .....

Dr. Sr. Jaseena Joseph
Drawing and Disbursing Officer
Providence Women's College

VICE-CHANCELLOR

No. 0103405

No. A - 20215919





राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट

#### National Institute of Technology Calicut

240 0m

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 Registrar

Rensad

Chairperson Board of Governors

# University of Science



#### FACULTY OF SCIENCE

The Academic Council of the Cochin University of Science and Technology horeby makes known that Sobha Adkadkam is admitted to the Dogres of

#### DOCTOR OF PHILOSOPHY

under the Faculty of Science, to sho having been cortified by duly appointed examiners to be qualified to receive the same.

Given under the Seal of the University, this day, the 19th May 2004 14

University Buildings Kochi - 682 022



N. Clamixudure Vice-Chanceller.



#### DOCTOR OF PHILOSOPHY

under the FOCUITY 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. 6'th June, 2009

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



Vice - Chancellor.



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

Date 13/07/2009

CE CHANCELLOR

Principal (PEN 470173)

Providence Women's College Kozhikode - 673 009

Nº 184580

#### UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O., 673 635.

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

Dated: 05-02-2009

#### 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

#### Copy to:

Ms. Jeena. K., (Candidate) 1.

The Examiners (with compliments) 2.

The Supervising Teacher. 3.

The Head, Dept. of Physics, University of Calicut. 4

- The Librarian, C.H.M.K. Library, University of Calicut.
- The Controller of Examinations, University of Calicut. 6.
- The Private Secretary to Vice-Chancellor, University of Calicut.
- The P.A. to P.V.C., University of Calicut. 8.
- The P.A to Registrar, University of Calicut. 9.
- 10. The P.R.O., University of Calicut.
- 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.

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

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



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

#### Physics

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

TITLE OF THE THESIS:

Studies On Galaxy Evolution: Morphology - Lopulation Connection.

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

CALICUT UNIVERSITY P.O. Kerala, INDIA PIN - 06/02/2020

Date .....

Vice - Chancellor



Cochin University P.O. Cochin 682 022

No.EA1/21/96/T

Dated: 19-11-1997

#### NOTIFICATION

It is hereby notified for the information of all concerned that Smt.Sumangala R. a full-time research scholar of the Department of Electronics, Cochin University of Science and Technology, Kochi-22 who worked under the guidance of Dr.P.R.Saseendran Pillai, Reader, Department of Electronics, Cochin University of Science and Technology, Kochi-22 has been declared by the Syndicate of this University to be eligible for the award of the Degree of Doctor of Philosophy under the Faculty of Technology for her thesis entitled "INVESTIGATIONS ON ULTRASONIC TRAMSDUCER ARRAY SYSTEMS FOR NDE ON UNDERWATER PIPELINES."

This award is effective from 4-11-1997.

PRO-VICE-CHANCELLOR

To

A. Smt.Sumangala R. (Candidate)

2. Dr.P.R.Saseendran Fillai (Research Guide)

- 3. Dr.C.S.Sridhar, Professor & Head, Department of Electronics, Cochin University of Science and Technology, Kochi-22
- 4. Dr.K.G.Nair (Dean of the Faculty)
- 5. Joint Registrar
- 6. The External Examiners, with compliments
- 7. The Secreary, University Grants Commission, Bahadurshah Zafar Marg, New Delhi 110 002
- 8. The Secretary, Association of Indian Universities 16, Kotla Road, New Delhi 110 002
- 9. The Secretary, Higher Education Department, Government of Kerala, Trivandrum.
- 10. The Editor, Current Science, Raman's Research Institute, Near Mekhri Circle, Bangalore 560 056
- 11. The Editor, University News, Association of Indian Universities, New Delhi 110 002
- 12. The Bublic Relations Officer
- 13. PS to VC/FS to PVC/PA to Registrar
- 14. Ac.B/Pl.B Sections

# Thinger sity of Strain Gerhnology And Company



#### FACULTY OF TECHNOLOGY

The Academic Council of the Cochin University of Science and Technology horoby makes known that Sumangala R. is admitted to the Degree of

#### DOCTOR OF PHILOSOPHY

under the Faculty of Technology, he sho having been cortified by duly appointed examiners to be qualified to receive the same.

Given under the Seal of the University, this day, the 16th Tanuary 1998.

University Buildings. Cochin - 682 022.

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Vice Chancellor.

#### Cochin University of Science and Technology കൊച്ചി ശാസ്ത്ര സാങ്കേതിക സർവകലാശാല







Register Number: 4654

The Academic Council of the Cochin University of Science and Technology hereby makes known that

#### ANJANA R

is admitted to the Degree of

#### DOCTOR OF PHILOSOPHY

under the

#### **FACULTY OF SCIENCE**

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

Title of the thesis:

"Infrared to visible upconversion luminescent materials for imaging applications"

This award is effective from 30 April, 2019.

Given under the seal of the University this day, 01 June, 2019.

Kochi -682 022 Kerala, India.

SI No: 0109924

Vice - Chancellor



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

#### **Lychology**

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 Lsychological construct: Studies on First Bregnancy, 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





# UNIVERSITY OF CALICUT (College Development Council)

Calicut University P.O., 673-635.

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

Dated: 11-02-2008.

#### NOTIFICATION

#### AWARD OF RESEARCH DEGREE IN ZOOLOGY

the Examiners appointed to adjudicate and report on the thesis entitled "Adaptations of birds in the sub families Timalinae and Sylvinae" 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, Inflibrint 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

Nishi Ann

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

Pin-673 635

Data 26/07/2008

VICE CHANCELLOR





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

zoology

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

with all th

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 .....28/04/2010

VICE CHANCELLOR





#### 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

#### 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 യൂണിവേഴ്സിറ്റി

#### **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

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 PO Kerala INDIA PIN-673 635

Date .....19/08/2011

( us us VICE CHANCELLOR





#### UNIVERSITY OF CALICUT (College Development Council)

Phone . 0494-2401144\*129&138 0494- 2401149

Fax: 0494-2400269
E-mail: dcdcunical@rediffmail.com
dcdcunical@hotmail.com

Calicut University P.C. Pin : 673 b35 Kerala, India

No. CDC/C1/2217/2010/Zool.

Date: 28-02-2011.

#### NOTIFICATION

#### AWARD OF RESEARCH DEGREE IN ZOOLOGY

It 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 ON THE BRACHYPYLINE ORIBATIO MITTES OF KERALA in the Faculty of Science under the supervision on Dr.N. Ramani Professor, Department of Zoology, University of Calicut.

This award is effective from 41.02.2011

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Copy to:

1. E. Julie

- 2. The Examiners (With Compliments)
- 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.T.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.

# Mahatma Gandhi University



FACULTY of Language & Litenature
The Syndicate of the Mahatma Gandhi University
hereby makes known that

Jaseena Joseph

has been admitted to the Degree of

#### DOCTOR OF PHILOSOPHY

examiners to be qualified to receive the same.

Title of the Thesis: M'(m) my my alalmodo allans.

mosemmined - m'(m) end angement and allans.

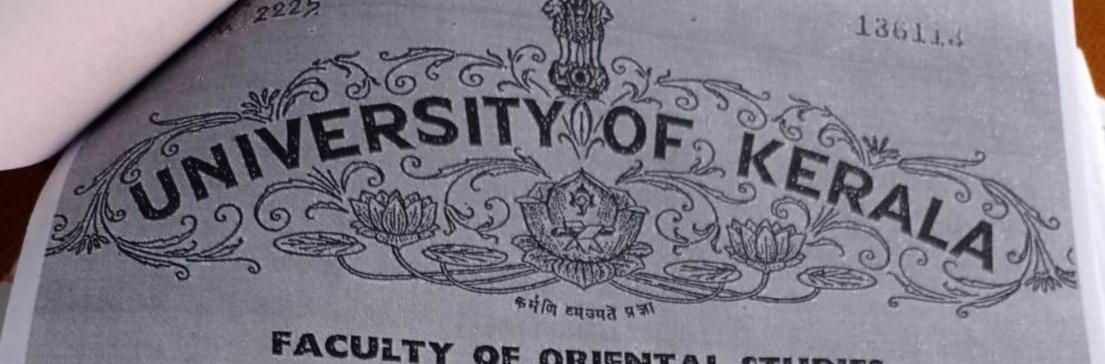
mosemment and alalmodo allans.

(Evolution 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





# FACULTY OF ORIENTAL STUDIES

The Senate of the University of Kerala hereby makes known the Sneekumari, S. has been admitted to to Degree of Doctor of Philosophy, to she having been certified a duly appointed examiners to be qualified to receive the same, Subject . Malayalam Totale of the Thesis ... The Literary Organizations In Kerala Their Contributions to Malayalam Language and
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

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

Date 19/06/2020



000268 Folio No: .....

Register No: 08DRPCS014



#### KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. Tamil Nadu - India

The Board of Management of the KARPAGAM ACADEMY OF HIGHER	EDUCATION (Deemed to be University)
hereby makes known thatMANJUSHA. K.K  has been admitted to the DEGREE OFDOCTOR OF PHILOSOPHY in COMPUT	ER SCIENCE
has been admitted to the DEGREE OF under the FACULTY OFSCIENCE	
having been certified by the duly appointed examiners to be qualified to receive the same o	
Coimbatore	SEAL

Date: 14.09.2019

CONTROLLER OF EXAMINATIONS

VICE-CHANCELLOR



