

MAHATMA GANDHI UNIVERSITY

No. ACA14/Ph.D/283/2022

Date: 16/01/2023

NOTIFICATION

Sub:- Awarding of Ph.D Degree –reg.

Ref:- Minutes Item No. O.A. 48/22.09 of the Meeting of the Syndicate held on 23.12.2022.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 23.12.2022, vide Minutes Item No. O.A. 48/22.09 resolved to award the Degree of Doctor of Philosophy to the following candidates on the basis of the research thesis submitted by them, as detailed below.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
1	Smt. ATHIRA NAIR D Vazhakuzhakkal(H), N. Muzhuvanoor P. O., Mudavur (Via), Ernakulam-686 669.	Dr. S.L. Sreelatha Associate Professor(Retd.) Department of Zoology S.H. College, Thevara, Kochi-682 013. <u>Co-Guides</u> 1)Dr. James T.J. Associate Professor(Retd.), Department of Zoology, S.H. College, Thevara Kochi – 682 013 2) Dr. Bibu John Kariyil Assistant Professor, Department of Veterinary Pharmacology & Toxicology, College of Veterinary and Animal Sciences, Mannuthy, Thrissur.	Zoology/ Science	Effect of <i>Moringa oleifera</i> leaf on ageing rat brain	22.10.2022	Sacred Heart College, Thevara.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
2	Smt. AMBILY K. SUKUMARAN Pathiyathu (H), Vadakkupuram P.O., Kumbazha, Pathanamthitta	Dr. R. Sunil Kumar Associate Professor, Research Supervisor, Post Graduate and Research Dept. of Zoology, Catholicate College Pathanamthitta, Kerala- 689 645.	Zoology/ Science	STUDIES ON COMMUNITY STRUCTURE OF MACRO AND MEIO BENTHIC FAUNA OF THANGASSERY FISHING HARBOUR AREA IN KERALA COAST	25.10.2022	Catholicate College, Pathanamthitta.
3	Smt. JEEMOL P. A. Kannankery (H), Kuttikkattukara P. O, Pathalam, Eloor East, Eranakulam- 683 504	Dr.Suresh Mathew Senior Professor(Rtd) School of Chemical Sciences Mahatma Gandhi University, Kottayam. <u>Co-Guide</u> Dr. C. P. Reghunadhan Nair (Research Supervisor) Professor Emeritus, Department of Polymer Science & Rubber Technology, Cochin University of Science and Technology, Cochin-22	Chemistry/ Science	INVESTIGATIONS ON THE TOUGHENING OF UNSATURATED POLYESTER RESINS USING IMIDE END FUNCTIONALISED POLYETHER TELECHELICS	31.10.2022	School of Chemical Sciences, Mahatma Gandhi University, Kottayam
4	Smt. SARANYA SALIM Pathisseril (H), Pacha Chekkidikadu P. O, Edathua, Alappuzha.	Dr. G. Anilkumar Professor, School of Chemical Sciences Mahatma Gandhi University Kottayam	Chemistry/ Science	Novel Protocols for the Copper- catalyzed Carbon- Carbon and Carbon-Nitrogen Bond Formations	11.11.2022	School of Chemical Sciences, Mahatma Gandhi University, Kottayam.
5	Smt. JAYALAKSHMI P S Kedaram(H), Mill House Road, Perumbavoor, Ernakulam-683 542.	Dr.(Fr.) Jose John Assistant Professor, Dept. of Botany, Sacred Heart College, Thevara, Cochin-682 013.	Botany/ Science	Taxonomy of Periphytic and Macroalgae in Periyar River, Kerala	21.10.2022	Sacred Heart College, Thevara

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
6	Smt. PRAVEENA M.G. Malliyil House, Choondal P.O, Choondal, Thrissur - 680 502.	Dr. Kala M.S. Associate Professor, Department of Physics, St.Teresa's College (Autonomous) Ernakulam.	Physics/ Science	ENGINEERED NANOCOMPOSITE HETEROSTRUCTURES BASED ON FERRITES FOR MAGNETOELECTRIC APPLICATIONS	04/11//2022	St. Teresa's College, Ernakulam.
7	Smt. MINTU ANN VARGHESE Thunduparambil(H), Elanthur East P.O., Pathanamthitta- 689 643.	Dr. R. Sunil Kumar Associate professor, Research Supervisor, Post Graduate and Research Dept. of Zoology, Catholicate College Pathanamthitta, Kerala- 689 645.	Zoology/ Science	DISTRIBUTION OF BACTERIA AND ITS EXTRACELLULAR ENZYME PRODUCTION FROM VARIOUS SUBSTRATA OF AYIRAMTHENGU MANGROVE ECOSYSTEM OF KERALA COAST, INDIA	15.11.2022	Catholicate College, Pathanamthitta.
8	Smt. NADIA MOIDEEN Mount Arbour(H), U.C. College P.O., Aluva- 683 102.	Dr. Seena M. Mathai Assistant Professor, Department of Psychology, Union Christian College, Aluva- 683 102.	Psychology/ Behavioural Sciences	EFFECT OF A PSYCHOEDUCATIONAL INTERVENTION FOR MOTHERS OF CHILDREN WITH SPECIFIC LEARNING DISORDERS	18.11.2022	Union Christian College, Aluva
9	Sri. NITHIN. T. U Thoniparambil, Karayamuttam, Thrissur- 680 567	Dr. Keerthi T. R Professor in Bio Technology, School of Biosciences, Mahatma Gandhi University, Kottayam.	Biosciences (Biophysics)/ Science	Production, purification and biophysical characterization of anticancer bioactive compounds from selected marine microbes	17.11.2022	School of Biosciences, Mahatma Gandhi University, Kottayam

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10	<p>Sri. JINCE THOMAS Pottenplackal (H), Edavaramba P. O., Kannur- 670 511</p>	<p>Dr. Bejoy Francis Assistant Professor, Research & Post Graduate, Department of Chemistry, St. Berchmans College, Changanassery.</p> <p><u>Co-Guide</u> Dr.Sabu Thomas Vice Chancellor, Mahatma Gandhi University, Kottayam. (U.O.No.6623/AcA11/2022/MG U dated 28.6.2022)</p>	Chemistry/ Science	<p>Design and Fabrication of Triazatriangulenium Cations based Anion Exchange Membranes</p>	29.11.2022	<p>St. Berchmans College, Changanassery.</p>
11	<p>Smt. SOORYA SASI Veenaplackal House, Kangarappady, Vadacode P.O., Kochi- 682 021.</p>	<p>Dr.Suresh Mathew Senior Professor(Rtd) School of Chemical Sciences Mahatma Gandhi University, Kottayam.</p> <p><u>Co-Guide</u> Dr.P. Radhakrishnan Nair Professor, AMMRC, School of Chemical Sciences, Mahatma Gandhi University, Kottayam</p>	Nano Technology (Materials Chemistry/Electronics)/ Engineering and Technology	<p>FACILE SYNTHESIS OF FUNCTIONAL MOLECULAR LIQUIDS AND COMPOSITES FOR ENERGY APPLICATIONS</p>	25.11.2022	<p>Advanced Molecular Materials Research Centre, Mahatma Gandhi University, Kottayam</p>

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12	Smt. SIJI K MARY Mattathu Puthenveedu, Manjadithara, Pallickal P.O, Kayamkulam.	Dr. Laly A Pothan Research Guide, C M S College, Kottayam. Co-Guide Dr.Sabu Thomas Vice Chancellor, Mahatma Gandhi University, Kottayam.	Chemistry/ Science	Development and Characterization of Starch based composite materials	23.11.2022	CMS College, Kottayam.
13	Smt. JULIE ANN JOSEPH. Parolickal House, Ozhathi Lane, Kottayam - 686 001.	Prof. Rachel Reena Philip Thin Film Research Lab, Department of Physics, Union Christian College, Aluva.	Physics/ Science	INFLUENCE OF METAL DOPING AND HETEROSTRUCTURE FORMATION ON THE PHOTOCATALYTIC AND ANTIBACTERIAL ACTIVITY OF HEMATITE NANOSTRUCTURES	24/11/2022	Union Christian College, Aluva.
14	Smt. HINA MOHAMED Parambath House, Fathimapuram P.O., Changanacherry, Kottayam- 686 102.	Dr. Jacob Thomas Assistant Professor, P.G & Research Dept. of Botany, Mar Thoma College, Thiruvalla- 689 103	Botany/ Science	Taxonomic Studies on Foliicolous fungi in Vagamon Hills, Kerala	30.11.2022	Mar Thoma College, Thiruvalla
15	Smt. DHANYA RADHAKRISHNAN KNRA 409, Madhava Mandhiram Lane, Pettah, Thiruvanthapuram- 695 024.	Dr. Anooja Thomas K, Associate Professor(Retd.), Department of Home Science CMS College, Kottayam	Home Science/ Science	Impact and comparison of intensive nutritional intervention and outcome of CAD Preventive group and PTCA Patients	10.08.2022	St. Teresa's College, Ernakulam

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16	Smt. ANNS GEORGE Nambudakath (H) Plassanal P. O, Kottayam - 686 579.	Dr. P. R. Biju Associate Professor, School of Pure & Applied Physics, Mahatma Gandhi University, Kottayam.	Physics/ Science	Synthesis, Structural and Luminescence Characterization of Eu ³⁺ /Dy ³⁺ Doped Calcium Antimonate Phosphors	05/12/2022	School of Pure & Applied Physics, Mahatma Gandhi University, Kottayam.
17	Smt. NIMMOL P JOHN Mazhuvancheriparambath, Kadungamangalam, Thiruvankulam, Ernakulam, Pin - 682 305.	Dr. Bindu V R Professor School of Computer Science, Mahatma Gandhi University, Kottayam	Computer Science/ Science	Distributed Dynamic Consolidation of Virtual Machines for Energy Efficiency in Cloud Data Centres	02/12/2022	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
18	Sri. GEEVARGHESE K. MATHEWS Karimpanathara(H), Manarcad P.O., Kottayam, PIN- 686 019.	Dr. Ziby Zacharias Professor, School of Management and Business Studies, Mahatma Gandhi University, Kottayam-686 560, Kerala.	Management Studies/ Management Sciences	EFFECTS OF COACHING ON APTITUDE TEST PERFORMANCE OF COLLEGE STUDENTS	09.12.2022	School of Management and Business Studies, Mahatma Gandhi University, Kottayam

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19	Smt. JYOTHILEKSHMI S B2 White Palace, Mampilly Lane, Eroor South P.O, Thrippunithura, Ernakulam- 682 306	Dr. Valsa A K Associate Professor, Department of Microbiology, Sree Sankara Collge,Kalady, Ernakulam.	Biochemistry/ Science	Hepatoprotective Activity of Nalpamaram	06.12.2022	Sree Sankara College, Kalady.
20	Smt. RINO LALY JOSE Thannippara (H), Paduva P. O, Nellikunnu, Kottayam.	Dr. Beena Mathew Professor, School of Chemical Sciences, Mahatma Gandhi University, Kottayam. <u>Co-Guide</u> Dr. Gigimol M. G Professor (Rtd), Alphonsa College, Pala.	Chemistry/ Science	TREATMENT OF WASTE WATER CONTAINING TOXIC AZO DYES USING POLYMERIC HYDROGELS	09.12.2022	School of Chemical Sciences, Mahatma Gandhi University, Kottayam
21	Smt. REENA MICHAEL St. Teresa's Provincial House, Chembumukku, B.M.C. Post, PIN-682 021	Dr. M.L. Joseph Associate Professor, Department of Zoology, St. Albert's College(Autonomous), Ernakulam.	Zoology/ Science	AN APPROACH ON THE AMELIORATIVE EFFECT OF ANNONA MURICATA LEAF EXTRACT ON FIPRONIL INDUCED BIOCHEMICAL, HEPATIC AND HISTOLOGICAL CHANGES IN OREOCHROMIS MOSSAMBICUS (PETERS, 1852)	16.12.2022	St. Albert's College, Ernakulam

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22	Smt. JOMY JOSEPH Kaduvettil Kolleyalil (H), West Vengola P.O, Perumbavoor- 683 556	Dr. K. Sudha Assistant Professor, Research Guide, Sree Sankara College, Kalady. (U.O.No.923/4/2020/Academic/ AII dated 8.9.2020)	Bioscience (Microbiology)/ Science	PREVALENCE, DISTRIBUTION & CHARACTERIZATION OF SHIGA TOXIGENIC PATHOTYPES OF E.COLI OF BOVINE ORIGIN IN KERALA, SOUTH INDIA	09.12.2022	Sree Sankara College, Kalady.

Sd/-
Dr. Prakash Kumar B.
REGISTRAR

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