



## MAHATMA GANDHI UNIVERSITY, KERALA

<u>Abstract</u>

Ph. D. Programme in Botany - 2023 Admission - Registration for Research - Granted -Orders - Issued

No. 435/AC A 2/2024/MGU

ACADEMIC A 2 SECTION

Priyadarsini Hills, Dated: 12.01.2024

Read:-1. Mahatma Gandhi University Ph D Regulations, 2016

2. U. O. No. 126/AC A13/2023/MGU dated 06.01.2023

3. Notification No. 61884/ACA10-4/2023/ACA10 dated 30.06.2023

4. U.O. No. 11392/AC A2/2023/MGU dated 13.11.2023

5. Minutes of the meeting of the Doctoral Committee conducted on 15.12.2023 held at Mahatma Gandhi University, Kottayam

6. U.O. No.13013/AC A10/2023/MGU dated 31.12.2023

## <u>ORDER</u>

Applications were invited, vide paper read (3) above, from eligible candidates, for registration for research in Botany (2023 Admission) leading to the award of Ph. D. Degree of Mahatma Gandhi University. The Doctoral Committee, vide minutes read (5) above, has forwarded the list of candidates recommended for registration for research in Botany.

Sanction has, therefore, been accorded by the Vice Chancellor to the following candidates, who were recommended by the Doctoral Committee, being granted registration for research, under the faculty of Science, as detailed below:

Reg. No	Name & Address of Research Scholar	Discipline	Name of Research Supervising Teacher	Name of the Research Centre	Title of Research	Mode of Research
MGUPHD 233104	Megha S Ananda Sadanam Payyappadi (P.O) Puthuppally Kottyayam Pin - 686 011	Botany	Dr. Salvy Thomas	S B College, Changanassery	<i>IN VITRO</i> EVALUATION OF THE ANTI- UROLITHIASIS PHARMACOGENOMIC EFFECTS OF SECONDARY METABOLITES DERIVED FROM CALLUS OF <i>ROTULA</i> <i>AQUATICA</i> Lour	Full Time

	MGUPHD 234194	Meenu Elizabath Benny Kochukudiyil Kunnath South Mazhuvanoor P.O Mudavoor (via) Ernakulam Pin - 686 669	Botany	Dr. Abraham Mathew	St. Peter's College, Kolenchery	Morpho-taxonomic studies of Hypnales from ldukki and their bio potential in phytoremediation of dyes	Full Time (MANF- Fellowship)
	MGUPHD 234220	Elizabath Lesny Jacob Pazherikkal House Kumbalanghi (N) Ernakulam Pin - 682 007	Botany	Dr. Prita Pillai	S.V.R N.S.S College, Vazhoor	Isolation and characterization of polysaccharides from Kerala coastal Macroalgae: Impact on gut microbiota and its bioactivity	Full Time
		Mahima A Varghese Vellaringatt House Punnavelly P.O Mallappally P.O Mallappally Pin - 689 589	Botany	Dr. Hari N	CMS College, Kottayam	Anatomical and Molecular Profiling of Selected Species of Aristolochiaceae in Kerala	Full Time
	MGUPHD 236180	Merin Alice George Pulickal Bavens Lane-4 Josh Road - Vytilla Pin - 682 019	Botany	Dr. M. Anilkumar	U C College, Aluva	A study on the endophytic bacteria associated with the bark of <i>Tabernaemontana</i> <i>divaricata</i> (L.) and its role in secondary metabolite production	Full Time
>	MGUPHD 236229	Anita Joy Orathumpurathu (H) Pravithanam P.O Pala Kottayam Pin - 686 651	Botany	Dr. Prita Pillai	S.V.R N.S.S College, Vazhoor	FORMULATION, DEVELOPMENT AND EVALUATION OF AN ANTIDANDRUFF SOLUTION WITH PLANT BASED BIOACTIVE COMPOUNDS: AN ETHNOBOTANICAL APPROACH	Part Time

MGUP 23625	Jacob Siby HD Padinjaremuriyil 8 (H) Meenachil P.O Meenachil Kottayam Pin - 686 577	Botany	Dr. Prita Pillai	S.V.R N.S.S College, Vazhoor	Unravelling the structural features of Marine algae- mediated green synthesized nanoparticles and exploring its bioactivity	Part Time
MGUP 23627	Nithin Joseph Kainickal (H) HD Mullaringadu 9 P.O Vellakayam Pin - 685 607	Botany	Dr. Jayakumar K	S.V.R N.S.S College, Vazhoor	Phytochemical profiling and bioactivity study of <i>Turpinia malabarica</i> Gamble	Part Time
MGUP 23637	Mannarakavam	Botany	Dr. Rajesh M G	S.V.R N.S.S College, Vazhoor	<i>In Vitro</i> propagation, phytochemical analysis and bioactivity studies of <i>Pycnospora</i> <i>lutescens</i> (Poir.) Schindl.	Full Time
MGUP 23637	Happy Krishnan Pilapira HD Sreenilayam 8 Peruna West Panchikavu (PO) Kottayam Pin - 686 102	Botany	Dr. Nisha Raj S	Marthoma College, Tiruvalla	Isolation and biological activities of selective active principle compounds in certain Acanthaceae members and evaluation of their antimicrobial properties	Part Time
MGUP 23657	Antu Maria Jose Kalyilparambil (H) HD Chozhiyakadu 3 Channanikadu P.O Kottayam Pin -686 533	Botany	Dr. Rogimon P. Thomas	CMS College, Kottayam	<i>IN VITRO</i> CULTURE AND PHARMACOGNOSTIC EVALUATION OF SELECTED PLANTS OF THE GENUS <i>ROTHECA</i>	Part Time
MGUP 23659	Thazhakkara P O	Botany	Dr. Neeta N Nair	Mar Thoma College, Tiruvalla	STUDIES ON SOIL MICRO MYCOFLORA FROM SELECTED MIYAWAKI FOREST IN THE SOUTHERN REGION OF KERALA	Part Time

MGUPHD 236646	Rincy Rachel Varghese Reji Villa Chowkayil Karthikappally P.O Alappuzha Pin - 690 516	Botany	Dr. Neeta N Nair	Mar Thoma College, Tiruvalla	ISOLATION, IDENTIFICATION & CELLULASE ENZYME ACTIVITY OF SOIL MICRO MYCOFLORA FROM MIYAWAKI FOREST, ALAPPUZHA	Part Time
	Neenu Babu Palapetta (H) Manjapra P.O Angamaly Ernakulam Pin - 683 581	Botany	Dr. Nisha P	Maharaja's College, Ernakulam	EXPLORATION ON THE GERMPLASM AND <i>IN VITRO</i> SECONDARY METABOLITE ENHANCEMENT OF RUTIN FROM <i>DENDROPHTHOE</i> <i>FALCATA (L.F.)</i> ETTINGSH.	Full Time
	Aswathi Narayanan Kana House P.O Kanayi Payyanur(via) Kannur Pin - 670 307	Botany	Dr. M G Sanilkumar	SNM College, Maliankara	GROWTH AND BIOCHEMICAL PROFILING OF DIATOMS FROM BACKWATER INLETS OF CENTRAL KERALA	Full Time (NFOBC - Fellowship)
MGUPHD 236756	Swathi S J Thillunilayathil Parakkalam Vilayodi Post Chittur Palakkad Pin - 678 103	Botany	Dr. C Bindu Roy	Rubber Research Institute of India, Kottayam	Dissecting the complex <i>Corynespora</i> leaf fall disease development in rubber ( <i>Hevea</i> <i>brasiliensis</i> ) using multi-omics integrative approach	Full Time (UGC-JRF)

- The research scholars have to report to the research centre immediately after obtaining the registration order and shall undergo Course Work in the University Department /Approved Research Centre which commences on 15.01.2024 for Full Time Scholars and on 01.04.2024 for Part Time Scholars (if it is a holiday, on next working day) as per Mahatma Gandhi University Ph. D. Course Work Guidelines 2016.
- The effective date of registration of the research scholars in University Departments, irrespective of full time or part time, shall be the date of joining the research centre after obtaining the registration order.
- The effective date of registration of the research scholars of the research scholars in Approved research centres, irrespective of full time or part time, shall be the date of

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commencement of course work in the research centre.

- In the case of the candidates eligible for Any Time Registration( CSIR/UGC JRF/KSCSTE/ Fellowship /DST- INSPIRE etc), the effective date of registration is the date of joining the research centre after obtaining the registration order.
- The registration granted will be confirmed only after the submission of all relevant documents in original and successful completion of the Course Work.
- The registration order is issued based on Mahatma Gandhi University Ph. D. Regulations, 2016. The registration procedures of the scholars of 2023 admission shall be governed by the University Grants Commission (Minimum Standards and Procedure for Award of Ph. D. Degree) Regulations, 2022, from the date of its implementation in the University (U.O. read (6) above).

Orders are issued accordingly.

SEBASTIAN P JOSEPH

ASSISTANT REGISTRAR IV (ACADEMIC) For REGISTRAR

Сору То

- 1. The Research Scholars Concerned
- 2. The Supervising Teachers
- 3. The Head of the Research Centre
- 4. The Director of Research
- 5. AC A XIV/ AC A XV Sections
- 6. The PRO /Records Section
- 7. Stock File / File Copy (130485/AC A2-3/2023/AC A 2)

Forwarded / By Order

Section Officer