

The candidates have to report the Research Centre immediately and their date of registration is the date of joining course work which will be conducted from 1st January every year (if not a holiday) which is applicable to the part time research scholars too, irrespective of their joining in spells. However in the case of candidates having scholarships like JRF/ MANF etc., the effective date of registration will be the date of joining the centre after obtaining the registration order. The registration will be confirmed only after the successful completion of course work. The maximum and the minimum period of research is as per University Grants Commission (Minimum standards and procedure for award of M. Phil/Ph. D Degree) Regulations, 2016.

Orders are issued accordingly.

Sd/-
Baiju N
Assistant Registrar IV (Academic)
For Registrar

Copy to:

1. The Research Scholars Concerned
2. The Supervising Teacher concerned
3. The Head of the Research Centre Concerned
4. The Director of Research
5. EB X/CMS Section
6. Stock File/ File copy

(File No. Ac AXI/3/350/2018/Ph.D Programme-chemistry)

Forwarded/By Order


Section Officer



Mahatma Gandhi University, Kerala

(Abstract)

Ph. D Programme in Chemistry – 2018 Admission – Registration for Research in Approved Centres - Granted – Orders issued.

ACADEMIC AXI SECTION

U.O No.8721 /2018/AXI/3/Acad

P.D Hills, Dated: 15/12/2018

- Read: - 1. Regulations for research leading to the award of degree of Doctor of Philosophy, 2016.
2. U.O.No.448/AX/3/2017/Acad, dated, 24/1/2017.
3. U.O.No.7038/2018/ AX/Gen/Acad., dated 04/09/2018
4. Minutes of the Doctoral Committee meeting held on 31/10/2018
5. Notification No. Ac AXI/Gen. Ph. D Regn./N&A/2018 dated 30/06/2018.

ORDER

Sanction has been accorded by the Vice Chancellor vide read as (3) above, to the candidates who are recommended by the respective Doctoral Committee to grant registration for research. As such, the following candidates, who were recommended by the Doctoral Committee for Chemistry vide paper read as (4) above, are granted registration leading to the award of Ph.D in Chemistry, under the Faculty of Science.

| Registration No. And Year | Name and Address of the Candidate | Discipline | Name of Supervising Teacher | Centre of Research | Title of Research Work | Nature of Registration |
|---------------------------|--|------------|-----------------------------|-----------------------------------|--|------------------------|
| 60/2018 | Albin Joy Manimalakandathil (H) Thiruvambady P.O., Kozhikode-673603 | Chemistry | Dr. Thomas V Mathew | St. Thomas College, Pala | Synthesis, characterisation and Biochemical applications of Quantum Dots Dispersed Functionalised Biopolymers | Full Time |
| 61/2018 | Diana Elizabeth Jose Valummel (H) Amanakara P.O. Ramapuram Kottayam-686576 | Chemistry | Dr. Thomas V Mathew | St. Thomas College, Pala | Theoretical Calculations and Experimental Studies on Pd-catalysed Cross- Coupling Reactions | Part Time |

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|---------|--|-----------|-----------------------------|--|---|-----------|
| 62/2018 | Anusree K.U Cherupillil (H) Vavakkad, Moothakunnam P.O., Ernakulam-683516 | Chemistry | Dr. Vijay John Gerson | St.Alberts College, Ernakulam | Seasonal Dyanamics of Nutrients and Chlorophylla in Cochin Backwaters | Part Time |
| 63/2018 | Sayeesh P.M Pooppadi (H), Thevara P.O., Konthuruthy Road, Kochi-682013 | Chemistry | Dr. Jinu George | Sacred Heart College, Thevara | Synthetic Approaches and Physico - Chemical Studies on Developing/ Modifying Drug Molecules, Drug- Polymer Conjugates for Target Biological Systems | Full Time |
| 64/2018 | Reshma Joy Vettuvazhi Puthenpura Pancode P.O., Ernakulam-682310 | Chemistry | Dr. Jinu George | Sacred Heart College, Thevara | Synthesis,Charact- erisation and Biological Studies on Functionally Modifying Drug Molecules and Developing Polymer Drug Conjugates for Target Biological Systems | Full Time |
| 65/2018 | Liz George Edattel (H), Kallorkad P.O., Muvattupuzha-686668. | Chemistry | Dr. Cincy George | New Man College, Thodupuzha | Functionalised Graphene Oxide Polymer Nano Composites for Electronic and Biomedical Applications | Full Time |
| 66/2018 | Emy Tomy Carmelite Convent Near St. Augistin's School Muvattupuzha Ernakulam-686661 | Chemistry | Dr. Cincy George | New Man College, Thodupuzha | Metal Oxide Semiconductor Nano-composites for Electronic and Bio-medical Applications. | Part time |

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|---------|--|-----------|-----------------------------|---|--|-----------|
| 67/2018 | Tojo Joseph Pattasseril House, Perumpadavam P.O PIN-686665 | Chemistry | Dr. Gisha George | TM Jacob Memorial Govt. College, Manimala- kundu | Nucleophilic Addition of 1-H imidazoles, 1 H- Pyrazoles and 1- Benzylidene 2- Aryl hydrazines to Electron Deficient Acetylenes and related Studies | Part time |
| 68/2018 | Joseph Libin K.L Kurishingal House, Andikkadavu P.O Kochi-682008 | Chemistry | Dr. Abi T.G | Sacred Heart College, Thevara | Investigation of Reaction Mechanism of Metal Catalyzed Organic Reactions using Computational Chemistry methods | Part time |
| 69/2018 | Sharon Varghese Vettermuriyil House Thulappally P.O Eruveli (via) PIN-686510 | Chemistry | Dr. Bejoy Thomas | New Man College Thodupuzha | Polypeptide based bio-surfactants-as sustainable template for the fabrication of biogenic titania from production to applications | Full time |
| 70/2018 | Anju Paul Manayathu House Pulluvazhi PO Ernakulam-683541 | Chemistry | Dr. Manju Kurian | Mar Athanasius College, Kothamanga -lam | Catalytic applications of waste biomass derived carbon dots | Full Time |
| 71/2018 | Gopika Sudhakaran Parambanikkatu(H) South Marady P.O Muvattupuzha Ernakulam-686673 | Chemistry | Dr. Shanti A Avirah | Mar Athanasius College, Kothamanga -lam | Applications of carboxy terminated liquid natural rubber in adhesives and as polymeric plasticizer | Full Time |
| 72/2018 | Rehin Sulay Edakandam Alummoodu Thazhathangady P.O Kottayam-686005 | Chemistry | Dr. Vibin Iype Thomas | CMS College Kottayam | Abinitio molecular dynamics investigation on aqueous inter facial proton transfer dynamics to elucidate atmospheric chemical reactions | Full Time |