

Name of the Teacher: SHABNAM A

Designation : H.O.D & Assistant Professor

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Academic Qualification

MSc, BEd

Area of Interest/Specialization

Biosystematics

Teaching Experience (as on 31.03.2021) : 9 Years

Details of Major or Minor Projects

Nil

Administrative / Official Responsibilities

1. College level Admission Committee member (2017)
2. Head of the Department of Botany & Head in- charge of Biotechnology from June 2017 onwards

Academic Positions

Nil

Awards and Accolades

No

Seminar / Conference organized

1. International Webinar on Diet, Genes and Obesity : implications for Personalized Nutrition on 19 September 2020
2. Coordinator of webinar on Roadways to Research on 22 August 2020
3. Convener "Theerdha 2018"- World Wetland Day Celebration funded by KSCSTE
3. Covener "Aspire 2017"- National Science Day Celebration funded by KSCSTE

Training Courses attended

1. One Week Online National level Short term Course (FDP) in E- content Development organized by IQAC, MSM College, Kayamkulam in collaboration with UGC HRDC, University of Kerala from 24- 30 September 2020
2. One week Online Short term FDP on
" Towards a Digital Era of Teaching and Learning organised by UGC HRDC in collaboration with KSMDB College, Sasthamcotta from August 12- 18, 2020.
3. UGC sponsored Special Summer School (multidisciplinary Refresher Course)
(11.07.2017- 31.07.2017)
4. UGC sponsored Orientation Programme at Academic Staff College, University of Kerala, Kariavattom (03.09.2015-30.09.2015)

Seminar / Conference attended

1. International Conference on New Horizons in Plant Science Organized by Department of

Botany, University of Kerala from 4-9 January 2021

2. International symposium on Recent approaches in plant taxonomy and ethnobotany- ' Women signature in Plant Taxonomy and Ethnobotany' Organized by Department of Botany, SD College, Alappuzha on 4&5 November,2020

3.National Webinar on ' Botanical Evidences in Forensic Science Organized by PG & Research Department of Botany, NSS College, Pandalam on 22 October 2020

4. National Webinar on Plant Taxonomy Description to digital Experiment Organized by CISSA in association with RCE on 05-09 & 12- 15 October 2020

5. Webinar on How to Write High impact publications in Environmental Science: Insights on Content and Authoring Organized by School of Environmental Sciences, MG University, Kottayam on 11 September 2020

6.KSCSTE- JNTBGRI Webinar Series- Recent Trends in Plant Science Research at JNTBGRI ON 09 September 2020

7. Webinar on Sources of Funding for Research Activities on 13 August 2020

8.Webinar on " Trade Regulation and Conservation of Medicinal Plants: Challenges and Perspectives Organized by IQAC in association with the Department of Botany, HHMSPBNSS College for women, Neeramankara, Thiruvananthapuram on 10 August 2020

9. Webinar on Research and Publication Ethics organized by the Research Council, Dept. of Library & Information Studies and IQAC of St. Thomas College, Thrissur on 6 August 2020

10. Webinar on Interpreting Plant Taxonomy organized by PG & Research Department of Botany in association with IQAC, SN College, Kollam on 3 August 2020

11. National Webinar on " Career Advancement Scheme & UGC Regulations" organized by IQAC Mar Thoma College, Chungathara on 3 August 2020

12. Webinar on " Floristic Diversity of Western Ghats and Phytochemical Perspective Organized by NSS College, Nilamel on 24 July 2020

13. International Webinar Series- Doctrina II on Plant Functional Biology organized by the Department of PG Studies and Research in Botany and IQAC Sir Syed College, Taliparamba, sponsored by KSCSTE from 05-07 June 2020

14.. Webinar on Epimutations and Epialleles- Adding to the Biodiversity organized by IQAC and Department of Botany, FMNC, Kollam on 27 May 2020

15. Webinar on Molecular Taxonomy and DNA Barcoding: Concepts, Methods and Applications organized by Department of Botany and IQAC, R.D.& S.H. National College and S.W.A Science College on 20 May 2020

16. National Webinar Series- VIRTUOSA 2020 Organized by IQAC, KSMDDB College, Sasthamcotta on 14- 20 May 2020

17. National Seminar on Wetlands for sustainable livelihoods on 1&2 February 2017

18. National Symposium on Underutilized and Wild Edible Plants of India- ' Future Crops' held on 10&11 December 2014

Social Media Links

Green Horizon- YouTube

International Journal Publications

Nil

National Journal Publications

Nil

Book Chapter Publications

Nil

International Conference Publications

Nil

National Conference Publications

Nil

Workshops Attended

1. Two weeks workshop on Research Methodology Organized by School of Life Sciences, University of Kerala from 1-13 November 2020
2. National level Five Days Online Training in Biological Sciences organized by SN College, Nattika sponsor by KSCSTE from 03- 07 August 2020
3. One day Capacity Building Cluster Workshop for Internal Mentors of WWS organized by the Office of the New Initiatives in Higher Education on 12.01.2017
2. Intermediary workshop on virtual labs and Online Learning Management System conducted by VALUE Virtual Labs, an initiative of MHRD under the National Mission on Education through ICT on 08.03.2015

Other Publications

Nil

Other Relevant information

1. Member Secretary of Internal Complaint Committee, MSM College, Kayamkulam (2021)
2. Member of University Examination Internal Invigillation Squad (2019-20)
3. Co- convener of Women's forum
(2019-20)
4. College level Science club Convener
(2016-2020)
3. Member of women's forum
4. DLMC Convener (2012-2017)
5. Internal mentor of WWS programme sponsored by Higher Education Department of Kerala
(2014-17)
6. Department level NAAC Coordinator (2016-17)
7. Core Committee Member of College Level Literature & Arts Competition for the University Youth Festival (2017)
8. Member of selection committee of Project Fellow at Central Plantation Crop Research Institute, Kayamkulam
(14.12.2017)
9. Department level Cultural Committee coordinator (2012-15)
10. Co- ordinator of value added course on fabric painting (2014)
11. Editor of Department magazine " Bodhi 2014"

Additional Resources

1. Completed an online non- credit course on " Understanding Plants- Part II: Fundamentals of Plant Biology authorised by Tel Aviv University and Offered through Coursera
2. Completed an online non- credit course " Women in Environmental Biology" authorised by University Autonoma de Barcelona and offered through Coursera

3. Completed an online non- credit course " Biochemical Principles of Energy Metabolism" authorised by Korea Advanced Institute of Science and Technology (KAIST) and offered through Coursera