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Full Name: Dr. Bhagyashree Chari

Date of Birth: 10/05/1984

Place of Birth: Nagpur

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E – mail ID: (G - suite ID): Bhagyashree.c@xavier.ac.in

Nationality: Indian Hindu

Present Post Held: Assistant Professor (Chemistry)

Place of work: Xavier Institute of Engineering Mahim

Qualification: M. Sc. (Organic Chemistry), Ph. D.

Work Experience Details: 12 years of teaching experience

Subjects taught: Organic Chemistry, Analytical Chemistry, Environmental Chemistry, Medicinal Chemistry, Applied Chemistry and Engineering Chemistry

Various posts held and Duties performed:

- Worked as coordinator for conducting programs under Science Club at XIE.
- Worked as Class-teacher for FE students.
- Working as evaluator and moderator for FE examination conducted by MU.
- Working as NBA and NAAC coordinator.
- Working as Managing Editor for XJET – a peer reviewed open access e – journal.

Publications:

- Dr. Bhagyashree Chari, "Titrimetric Analysis of Butenoic acids using Digital pH meter", *National conference on Novel Advancements in Applied Chemical Sciences (NACS-2020)*, Conference proceeding, page no. 45, 27th - 28th January, 2020.
- Dr. B. Chari, "Studies on Recrystallization technique using Green solvents in Organic reactions", *Advances in Chemical science & Technology*, ACST -2018, 21, 27- 04 - 2018.
- Dr. B. Sharma, "Solvent – free Stobbe condensation : A green Approach", *Indian Journal of Chemistry section B*, 48 B, June 2009, pp 882 – 885.
- Dr. B. Sharma, "Green synthesis of Acid ester from furfural via Stobbe condensation" *Hindawi Publishing Corporation Journal of Chemistry Volume 2013*, Article ID 152370, 5 pages <http://dx.doi.org/10.1155/2013/152370>.
- Dr. B. Sharma, "Facile synthesis of chalcone derivatized hexatrienes via Stobbe condensation", *J. Indian Chem. Soc.*, Vol. 89, May 2012, 647 – 652.

Conferences/Workshops/Seminar/STTP attended:

- A One week Professional Development programme on "Advanced Pedagogy" organized by NITTTTR, Chennai from 18th Jul - 22nd Jul, 2022 .
- A One day Workshop on "How to write Research Proposal" organized by IQAC cell - XIE on 16th Jul, 2022 Xavier Institute of Engineering Mumbai.
- A One day "Tree Plantation Drive" organized by XIE in collaboration with the NATIONAL SOCIETY OF THE FRIENDS OF TREES and THE INDIAN ASSOCIATION OF SECRETARIES AND ADMINISTRATIVE PROFESSIONALS on 11th Jun, 2022 Xavier Institute of Engineering Mumbai.
- A One day Workshop on 'Reflection on "Xavier's Preferences" in the light of Ignatian Pedagogical Paradigms (IPPs)' organized by St. Xavier's Institute of Education, Fort, Mumbai on 09th Apr, 2022
- Five Days Online Training programme on "Reflective Teaching for Diverse Student Population" organized by NITTTTR, Chennai from 20th Dec - 24th Dec, 2021 .
- One Day Online Workshop on "How to conduct the Student Induction Program (SIP)" organized by All India Council For Technical Education (AICTE) on 21st Sep, 2021 New Delhi.
- ISTE approved Six Days Online FDP on "Effective Teaching and Research Methodologies"" organized by Department of Applied Science and Humanities, Xavier Institute of Engineering Mahim from 30th Aug - 04th Sep, 2021 Xavier Institute of Engineering Mahim.
- eMentoring session on "Indian Knowledge Tradition for Modern Youth" organized by IQAC, Department of Chemistry and Pharmaceutical Chemistry on 31st Jul, 2020 Govt. Girls' P. G. college, Ujjain.
- Two Day International Webinar on "Recent Trends in Medicinal Chemistry" organized by Center for Basic Sciences, Pt. Ravishankar Shukla University, Raipur & co-supported by Chemical Research Society of India, CRSI Local Chapter, Chattisgarh from 27th Jul - 28th Jul, 2020 Raipur, Chattisgarh.
- One day Orientation Workshop on "Performance Indicator Design" organized by IQAC cell on 28th Jun, 2020 Xavier Institute of Engineering, Mahim, Mumbai.
- FDP on "Modern Educational Tools and Pedagogical Practices for Online Teaching" organized by Department of First Year Engineering from 21st Jun - 25th Jun, 2020 Vidyalkar Institute of Technology, Mumbai.
- Six - days FDP on "Introduction to Latex" organized by DEPARTMENT OF ELECTRONICS AND TELE-COMMUNICATION ENGG from 15th Jun - 20th Jun, 2020 XAVIER INSTITUTE OF ENGINEERING, MAHIM CAUSEWAY, MAHIM, MUMBAI.
- One day National webinar on "Role of Education in Holistic Development" organized by JSPM's Jayawant Institute of Management Studies, Pune on 08th Jun, 2020 Pune.
- One Day Webinar on " Air - Pollution, Global Warming, Climate change, Society and Sustainability" by Honorable speaker: Mr. Abhijit Pathak, Scientist - D, CPCB, Delhi organized by Eco - Club in association with Department of Humanities and Applied Sciences on 05th Jun, 2020 KC college of Engineering, Management and Research, Thane (E).
- One day National Web conference on "Green Catalysis and Material Chemistry" organized by IQAC and Department of Chemistry on 27th May, 2020 KES Anandibai Science college, Nagothane, Dist: Raigad - 402106.
- Orientation programme on the Revised syllabus 2019 of Engineering Chemistry for FE organized by Terna Engineering College on 18th Sep, 2019 Nerul, Navi Mumbai - 400706.

Members of Professional bodies: Life time member of ISTE

Signature:



Date:

08/09/2022