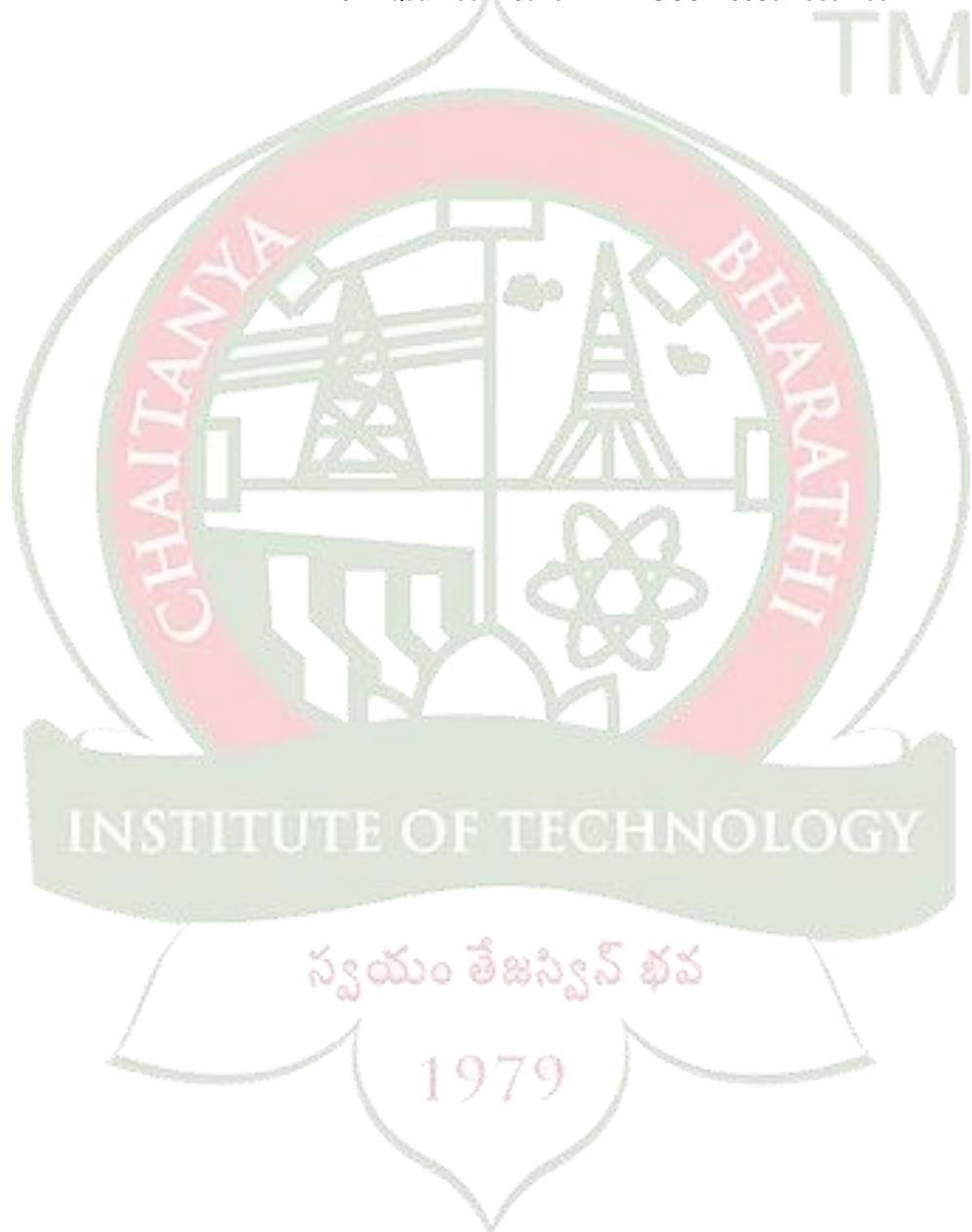


NameofFaculty	DrM.MAMATHA	
Designation	AssistantProfessor	
NatureofJob/Appointment	Regular	
DateofJoining	09-11-2010	
E-mail	mamatha_chm@cbit.ac.in	
<b>EducationQualifications</b>	<b>NameoftheDegree</b>	<b>Class</b>
Ph.D	DoctorofPhilosophy	Awarded
PG	M.Sc.(Organic Chemistry)	FirstclasswithDistinction
UG	B. Sc. (BZC)	Firstclass with Distinction
<b>WorkExperience</b>		
Teaching	22 Years	
Research	05 years	
Industry	4.5 years	
Others	--	
AreaofSpecialization	Organic Chemistry (Synthesis of drug molecules)	
ProfessionalMemberships	<ol style="list-style-type: none"> <li>Editorial Board Member for peer-reviewed international journal named "International Journal of Theoretical and Applied Chemistry" from January 2022 to December 2024.</li> <li>Lifemember, The Indian Science Congress Association, Membership number: L25552 since September 2014.</li> <li>Editorial board member of open access journal named "Far East Journal of Chemistry" from March 2018 to December 2021.</li> <li>Lifelong member of Indian Society for Technical Education (ISTE) with membership number LM 134335 from March 2022 onwards.</li> <li>Lifelong Member of IAENG (International Association of Engineers). Membership number: 303065 from Jan 21st 2022 to till date.</li> <li>Contributed as a member of the Reviewer Committee in "3rd International Conference on Information Management &amp; Machine Intelligence (ICIMMI-2021)" held during December 23-24, 2021 at Poornima Institute of Engineering &amp; Technology, Jaipur, Rajasthan.</li> <li>Scientific advisor for Anax Laboratories, Nacharam since June 2018.</li> </ol>	
ResponsibilitiesheldatInstitutionLevel: 2024-25 and 2025-26.	--	<ol style="list-style-type: none"> <li>1. Women Development Cell Member, CBIT from February 2024-25 and 2025-26.</li> <li>2. Public Relation Committee Member, CBIT from July 2023.</li> </ol>
Responsibilitiesheld atDepartmentLevel	--	<ol style="list-style-type: none"> <li>1. Member, Board of Studies from 2013 to till date.</li> <li>2. NBA Coordinator from 2016 to till date.</li> <li>3. IQAC member from 2016 to till date.</li> <li>4. ARIIA, IIC member from 2016 to till date.</li> <li>5. NAAC Coordinator from April 2022 onwards</li> <li>6. Departmental Research Committee member from March 2025.</li> </ol>
ResearchGuidance	--	

Awards Received

1. Received Best paper Award on "Molecular Docking studies of Aspirin on SARS-COV-2" in international conference conducted from 25-27th october 2025.
2. Best Teacher Award" for performing unique, commendable,resourceful and consistently significant contribution in the field of education by 2nd National Educators & Researchers Convention&Awards 2020.
3. Bharat Ratna Dr Abdul Kalam Gold Medal Award for individual achievement and national development"byGEPRA,TamilnaduIndia,2018.
4. Recipient of 3 years Senior Research fellowship under CSIR 2000
5. Recipient of 2 years Junior Research fellowship under CSIR 1998.
6. Qualified in June NET –UGC 1998 & December NET -



6. Qualified in SLET,1997  
 7. GATE All India 416 rank in1996  
 8. PingaliBhanumathyprizeforsecuringhighestmarksinB.ScpartII,1994  
 9. Pingali Bhanumathyprize for securing highestmarks in B.ScBotany,1994.

CoursesHandledatUnderGraduate/  
PostGraduateLevel.

Engineeringchemistry,Appliedchemistry,Organicchemistry,  
Inorganicchemistry,PhysicalchemistryandGeneral chemistry.

Noofpaperspublished

National:2

International:10

Patents

TechnologyTransfer

InvitedSpeaker

No. of  
Books/ChapterPublis  
hedwithdetails

1. Book Title: "Frontiers of Chemical Sciences" , Chapter Title: GreenChemistryand Environmental Sustainability, Chapter 14, pp 87-91,2022,NavanilaMaruthiPublication,Coimbatore,India642001,ISBN 978-81-951871-2-6.
2. Author of book titled "Applied Chemistry" ISBN: 978-81-967493-8-5, Year 2023
- 3

Details of Short-Term  
TrainingPrograms/FacultyDevelopment  
Programs/Seminars/Workshops.Other  
Trainings(Attendedand/ororganized).

1. Presented a paper titled "Molecular Docking Studies of Aspirin with SARS-CoV-2" in the Three-Day Multidisciplinary International Virtual Conference on Digital Futures: Technology's Role in Transforming Society, Education and Industry convened by IQAC of Sri Vidhyodhaya College of Education, Vilupuram, Tamil Nadu in collaboration with Acumen Foundation & Seva Academy from 27-10-2025 to 29-10-2025
2. Given a paper presentation titled "Synthesizing Benzo(H) Quinazoline-4(3H) ones under microwave conditions at two-day National Seminar on "Science without Borders: A Multidisciplinary Vision for the Future" held on 21-22 march 2025 organised by the faculty of Science, Dr B.R.Ambedkar Open University, Hyderabad.
3. Participated in the AICTE Recognized Faculty Development Programme on Applications of IOT- Project Based Conducted by Information Management and Emerging Engineering Department from 10/02/2025 to 14/02/2025 (One Week) at Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana by National Institute of Technical Teachers Training and Research, Chandigarh, Ministry of Education, Government of India.
4. Participated in the AICTE Recognized Faculty Development Programme on Enhancing Research Capabilities for Academic Career Progression Conducted by Entrepreneurship Development and Industrial Coordination Department from 17/03/2025 to 21/03/2025 (One Week) at Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana by National Institute of Technical Teachers Training and Research, Chandigarh, Ministry of Education, Government of India.
5. Received Certificate of Appreciation for organising 2nd International Conference on Biotechnology and Interdisciplinary Technologies (iCBIT-2024)held during 13-14 December 2024 at CBIT, Hyderabad, India.
6. Participated in two days online workshop on the "Latest Teaching Methodologies" held on 3rd and 4th October 2024 organised by School of Pharmacy, Anurag University in association with Association of Pharmaceutical Teachers of India ,Telangana branch.
7. Participated in 3-Day Online National Level Faculty Development Program on "Foundational Sciences: The Cornerstones of Engineering" organized from 8th August 2024 to 10 August 2024 by Department of Freshman Engineering at

Sphoorthy Engineering College, Hyderabad.

- 8. Participated in IP Awareness/Training program under National Intellectual Property Awareness Mission organized by Intellectual Property Office, NIPAM, Government of India on 6th August 2024.
- 9. Participated in the AICTE Recognised Faculty Development Programme on "IOT Enabled Embedded Systems" conducted by Electronics and Communication Engineering Department at CBIT in collaboration with National Institute of Technical Teachers Training and Research, Chandigarh, Ministry of Education, Government of India from 22nd to 26th July 2024
- 10. Participated in a 30 hours Faculty Development Program on "Transforming Innovation and Entrepreneurship for patient care" conducted by IIMT college of Pharmacy, Greater Noida from 1st July to 5th July 2024.
- 11. Participated in the NeW IPR 2024 e-Workshop organized by Innovative Technology Enabling Centre (InTEC), CSIR-IMMT, Bhubaneswar during June 24-29, 2024.
- 12. Completed One Week Virtual International Faculty Development Programme on 'Fundamentals and Advances of Magnetic Materials (FAMM-2024)' from May 20-24, 2024 organized by the Department of Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, India.
- 13. Participated in a National Level One Week Faculty Development Programme (Hybrid) on "National Education Policy 2020 - Challenges in implementation in Higher Education" organized by Department of EEE, IT and Physics, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals from 18th March 2024 to 23rd March 2024.
- 14. Participated in National Level One Week Faculty Development Programme on "Deep Learning Solutions in Healthcare" organized by Department of Information Technology, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana in association with CBIT IEEE-RAS student branch chapter and SCRS student chapter from 19th February 2024 to 23rd February 2024.
- 15. Participated in One week online FDP on "Research Methodologies and Publication Strategies" from 12th to 16th February 2024, organized by School of Management Studies, Chaitanya Bharathi Institute of Technology (Autonomous), Gandipet, Hyderabad- 500 075, Telangana, India.
- 16. Participated in One week online FDP on "Empowering Educators : AI Tools for Engineering and Technology (AITET-2024)", organized by Department of Chemical Engineering, Chaitanya Bharathi Institute of Technology (A), Hyderabad, during 29th January 2024 - 2nd February 2024.
- 17. Participated in One Week Online Faculty Development Programme on Science and Developments in Nanobiotechnology organized by the Department of Biotechnology, Chaitanya Bharathi Institute of Technology (Autonomous) in association with Microbiologists Society India (MBSI) from 29th January 2024 to 2nd February 2024.
- 18. Participated in two days online workshop on the "Latest Teaching Methodologies" held on 3rd and 4th October 2024 organised by School of Pharmacy, Anurag University in association with Association of Pharmaceutical Teachers of India , Telangana branch.
- 19. Participated in Independence Day Webinar on Creating IP Led Academic Spinoffs conducted by Turnip innovations and Qualcomm facilitated by Mr Nitin Sharma on 12th August 2024
- 20. Participated in webinar on "Smart and Actionable: SpectroscopyPAT-Supported Process Operations" organised by C & EN, ACS Chemistry of Life on 8th August 2024.
- 21. Participated in webinar on "Automated Preparation of Oligonucleotide-Loaded Lipid Nanoparticles Using Andrew+™" organised by C & EN, ACS Chemistry of Life on 9th March 2024.
- 22. Participated in One week online **FacultyDevelopmentProgram** on "Quality Education through OBE" organized by Chaitanya Bharathi Institute of Technology(Autonomous), Gandipet, Hyderabad-500 075, Telangana, India., in association with IEEE Education Society

Student Branch Chapter CBIT during 22nd - 27th January 2024

23. Participated in one week **Faculty Development Program** on "Accelerate Research" conducted by Department of Information Technology, Anurag university during 14th - 18th March 2023.
24. Participated in five days National Level Virtual **Faculty Development Program** on "Research Methodology" organized by PG & Research Department of Commerce, SKPAS college for women in association with IQAC from 13th Feb to 17th Feb 2023.
25. Successfully Finished **Training program** on "Basics of IPRCourse (equivalent 10-hours workload) organized by Turnipinnovationsfrom 22ndto 28thNovember2022.
26. ParticipatedinIPAwareness/TrainingprogramunderNationalIntellectualPropertyAwarenessMissionon4thNovember2022OrganisedbyIntellectualPropertyOffice,IndiaunderNIPAM(NationalIP Awareness Program.
27. Completedaone weekonline **Faculty Development Program** on "RoleofChemistryinAdvancedEngineeringMaterials(RCAEM-2022)"organisedbyDepartmentofChemistry,VasaviCollegeofEngineering(A),Hyderabadfrom 10th to 15th October2022
28. ParticipatedinIPAwareness/TrainingprogramunderNationalIntellectualPropertyAwarenessMissiononSeptember27,2022OrganisedbyIntellectualPropertyOffice,IndiaunderNIPAM(NationalIP Awareness Program
29. Participatedinone-dayonline **workshop**inIntellectualProperty Commercialisation conducted by Turnip Innovations Pvt Ltd, Kolkata on21st Jan2023
30. Participatedinonlinequizon "ConstitutionofIndia"conducted by Government of India, Ministry of External Affairs on28th November 2022
31. ParticipatedinINTERNATIONALSYMPOSIUMON "NEWTREN DSINIOOrganizedbylcfaTech,TheICFAIUniversity,Jaipurin associationwithNASSCOMFUTUREPRIMESkillsandIE T(UK)onNovember 18, 2022
32. SuccessfullycompletedSWAYAMNPTELOnlineCertification Course on "Chemistry of Main Group Elements"conductedduringJan-Apr2022,12WeekcoursebyIITBombay.
33. Participation in the 5-Day **Faculty Development Programme**on "EnhancingResearchEcosystemintheCampus"organizedbytheResearch&DevelopmentCellMALLAREDDYENGINEERINGCOLLEGE,MEDCHAL(M)TELANGANA- 500100from22nd to26thAugust2022.
34. Participated in the AICTE Recognized **Faculty Development Programme**ona "SmartMaterialsProcessingand Applications"ConductedbyNationalInstituteofTechnicalTeachers Training and Research, Chandigarh, under MinistryofHumanResourceDevelopment,GovernmentofIndia,Applied Science Department from 25/07/2022 to 29/07/2022(OneWeek) atCBIT, Gandipet, Hyderabad.
35. Participatedin IP Awareness/Training program under a. NationalIntellectualPropertyAwarenessMissionon28th June2022organisedbyIntellectualPropertyOffice,NIPAM, Governmentof India.
36. SuccessfullycompletedSWAYAMNPTEL- AICTE **Faculty Development Program**fundedbyMOE, GovernmentofIndiaon "ChemistryofMainGroupElements"conductedduringJan-Apr 2022,12Weekcourse by IIT Bombay.
37. Participated in the International Virtual One Week **Faculty Development Program**on ToolsandTechniquesinResearchOrganizedbyAmarSinghCollege,ClusterUniversitySrinagar,GogjiBagh,Srinagar,JammuandKashmir, India in collaboration with Cape Comorin Trust, Indiafrom 07th to 13thMarch 2022.
38. AttendingInternationalLevel **Faculty Development Program** titled "INNOVATIVEAPPROACHESFOROUTCOME BASEDTEACHINGLEARNINGINHIGHEREDUCATION" fro 21st to 27th February 2022 organized byAjeenkaDYPatilUniversityandResearchCultureSociety
39. Has successfullycompletedPowerandBeautyEntwined:Acc

elerating Chemistry Research with Modern Tools hosted by C&en and sponsored by PerkinElmer on 21st Feb 2022.

40. Successfully completed SWAYAMNPTEL - AICTE Faculty Development Program funded by MOE, Government of India on "Chemistry of Main Group Elements" conducted during Jan-Apr 2022, 12 Week course by IIT Bombay.
41. Participated in the International Virtual One Week Faculty Development Program on Tools and Techniques in Research Organized by Amar Singh College, Cluster University Srinagar, Gogji Bagh, Srinagar, Jammu and Kashmir, India in collaboration with Cape Comorin Trust, India from 07th to 13th March 2022.
42. Attending International Level Faculty Development Program titled "INNOVATIVE APPROACHES FOR OUTCOME BASED TEACHING LEARNING IN HIGHER EDUCATION" from 21st to 27th February 2022 organized by Ajeenkyा DY Patil University and Research Culture Society.
43. Has successfully completed Power and Beauty Entwined: Accelerating Chemistry Research with Modern Tools hosted by C&en and sponsored by PerkinElmer on 21st Feb 2022.
44. participated in the International Virtual Faculty Development Program on Enhancing Research and Writing organized by Research and Development Cell, AVP College of Arts and Science, Tiruppur, Tamil Nadu, India in collaboration with Cape Comorin Trust, India from 07.02.2022 to 13.02.2022 February 2022.
45. successfully completed ISTE approved Online/SF-STTP/FDP Programme on "Polymer Composite" held during 03.01.2022 to 07.01.2022 organized by St. Francis Institute of Technology, Mumbai, Maharashtra in association with Indian Society for Technical Education Shaheed Jeet Singh Marg New Delhi - 110 016.
46. Participated in 5-day Faculty Development Programme on "Advance Concepts in Chemistry" under DBT-Star College Scheme, organized by Department of Chemistry, Bhavan's Vivekananda College of Science, humanities & Commerce, Sainikpuri, Secunderabad from 22nd-26th November 2021.
47. Participated in Faculty Development Programme on "Innovative Practices in Chemical Sciences" Organized by Department of Chemistry in collaboration with Sarojini Naidu Vanitha Mahavidyalaya from 23-28 September 2021.
48. Participated in Seven Days Online Faculty Development Programme on Online Chemistry Teaching organized by the Department of Chemistry, MES Ponnani College in association with SIAS Research Forum during 10th - 16th July 2021.
49. presented a research paper entitled (Oral) "Chemistry of 1,1,5,5,5-trifluoromethyl ketone and its reaction with Grignard's reagent" in the "International Conference on Developments in Chemical, Biological and Environmental Sciences (DCBES-2021)" during June 28-30, 2021 jointly organized by GITAM School of Science, Hyderabad & GITAM Institute of Science, Visakhapatnam.
50. Participated in the one week faculty development on "Research Practices in Thermo-Fluid and Renewable Energy Systems" organised by Department of Mechanical Engineering, Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad, Telangana 501301, from 28th June 2021 to 3rd July 2021.
51. Participated in one week FDP on "IPR and patent prosecution" organised by Dept. of computer science and engineering in association with Institution Innovation Council (IIC), MVS REC, Hyderabad from 24th May to 28th May 2021.
52. Coordinator for one week Faculty Development program conducted by Department of Chemistry, CBIT from 8th to (12th March 2021 on "Recent Trends in

Advanced Materials Science and Engineering Technology"

53. Completed an online COURSERA COURSE in "Introduction to Molecular Spectroscopy" by School of Chemistry, University of Manchester with 90.67% grade on 29th Jan 2021

54. Attended 1-hour Independence Day Webinar on "IPR: Key to India's Future Journey" conducted by Head IP and Research Collaboration, Tata Steel on 14th Aug, 2021.

55. Attended live webinar on IPR "Strategy and Cleantech Innovation" conducted by Turnip Innovations Pvt. Ltd. on 16th July 2021.

56. Attended "Integrating Scopus in Research Workflow" at Elsevier on Wednesday 14 July, 2021 organised by Researcher Academy on Campus

57. Participated in the 2-day National Workshop on "Chemistry in Everyday Life" during 17th - 18th April 2021 conducted by the Department of Chemistry, School of Advanced Sciences (SAS), VIT-AP University Faculty coordinator for organizing guest lecture on "Conservation of water and Environmental Sustainability" under Institute Innovation Council, CBIT on 30th January, 2020.

58. Presented a poster on for the International Conference on Drug Discovery 2020 at BITS-Hyderabad, 29th Feb - 2nd Mar 2020

59. 12-week NPTEL Online Certification course on "Principles of Organic Synthesis" from July-October 2019 under Swayam Portal.

60. 12-week NPTEL-AICTE Faculty Development Program on "Principles of Organic Synthesis" from July-October 2019 under Swayam Portal.

61. One week Short Term Training Programme through ICT Mode on NBA Accreditation organized by National Institute of Technical Teachers Training and Research, Kolkata from 2nd to 26th April 2019.

62. Two weeks Science Academics Refresher Course on "Upskilling Chemistry Teachers on Latest pedagogical Tools for Impactful Teaching" organized by Science Academics and Department of Science and Humanities at VFSTR Vignan Deemed University, from 27th November to 11th December 2018.

63. UGC sponsored 45th Orientation Course conducted by JNTU, Hyderabad from 11.7H July to 8th August 2016

64. One day Faculty Development Programme on "Teaching with Technology" organized by IQAC, Sarojini Naidu Vanita Maha Vidyalaya, Hyderabad on 30th December 2019.

65. Participated in one day workshop on "Recent Trends in Materials and its Applications in Engineering" organized by Department of Physics, CBIT on 20th November 2019.

66. "Two Day Rural Immersion Training Programme on Swachhatha Action Plan and Community Engagement" held on 14th and 15th November 2019 organized by Mahatma Gandhi National Council of Rural Education, Department of Higher Education, MHRD, Hyderabad in collaboration with CBIT, Hyderabad, Telangana.

67. Tech Tara" organized by dept of CSE, CBIT on 6<sup>th</sup> and 7<sup>th</sup> March 2019.

68. One day symposium on "Significance of Sanskrit for Technological Research" organized by Geervana Bharathi of Technology on 8<sup>th</sup> September 2018.

69. One week Faculty Development Workshop on "Teaching and Learning Chemical Spectroscopy through hands-on experience" organized by Department of Chemistry, NIT Warangal during 11th to 16<sup>th</sup> September 2017.

#### **Details of Journal Publications/ Conferences (National and International) from the year**

##### **2017 International/National Journals from the Year 2017:**

1. Published a research paper titled "Safety and ethical considerations in nanotechnology: A comprehensive review", AIP Conference Proceedings, Volume 3300, Issue 1, 30 July 2025, RESEARCH

ARTICLE, SCOPUS indexed.

2. Analysis of abrasive wear characteristics in glass fiberreinforced epoxy composites: Optimization and mechanicalproperty investigation" AIP Conference Proceedings, RESEARCH ARTICLE | APRIL 11 2025, AIP Conf. Proc. 3270, 020206 (2025).
3. Published a research paper titled ""CHALLENGES AND IMPACT OF GREEN CHEMISTRY CONCEPTS ON SUSTAINABLE ENVIRONMENTAL DEVELOPMENT", European Chemical Bulletin, ISSN 2063-5346, April 2023; Volume -12 , Special Issue-1(Part-B) : Page: 1923-1937.
4. Published a research paper titled "The Development of Terminal Alkynes in Water Using DEMATEL Method" in Journal on Materials and its Characterization, Volume 1 Issue 1, September 2022, Page No: 17-27, ISSN:2583-6412.
5. "Synthesis of 2-alkyl/aryl-3-aminobenzo[h]Quinazolin-4(3H)-ones and 2-alkyl/aryl-3-arylideneiminobenzo[h]Quinazolin-4(3H)-ones" paper was published in Gedrag & Organisatie Review, Volume 35, Issue 2 (April-June) 2022, ISSN/eISSN : 0921-5077 /1875-7235.
6. "Heterocycles based on naphthalene-A review"; GEDRAG & ORGANISATIEREVIEW - ISSN:0921-5077; VOLUME 34: ISSUE 02 - 2021(April-June). Pg811- 855.
7. Mamatha M, Narendra Babu, K Kiran & H Mastan, (2021), "Chemistry of 1,1,1, -Trifluoro methyl ketone and its reaction with Grignard reagent"; GEDRAG&ORGANISATIEREVIEW-ISSN:0921-5077; Volume 34, Issue 2 (April-June 2021), pg 66-73.
8. Mamatha M, (2021), "Heterocycles based on naphthalene-A review"; GEDRAG&ORGANISATIEREVIEW- ISSN:0921-5077; VOLUME 34, ISSUE 02 - 2021(April-June).
9. Mamatha M, (2020), "Microwave Assisted One Pot Synthesis of Benzo[h] Quinazolin-4(3H)-ones", Science and Engineering Journal, ISSN:0103-944X; Volume 24; Issue 11, 2020, S. No 3, page 27-30.
10. Mamatha M, Narendra Babu, K Kiran & H Mastan, (2020), "Synthesis and Characterization of Impurity in 4-amino-N-(5-methylisoxazol-3-yl)benzenesulfonamide drug synthesis", World Journal of Pharmacy and Pharmaceutical Sciences, Volume 9, Issue 3, 889-893, 2020.
11. Mamatha M, Narendra Babu, K Kiran & H Mastan, (2019), "Synthesis of Prochloroperazine related compound A1 impurity formed during chlorpromazine drug preparation", Journal of Pharma Research, vol 8, Issue 5, 2019, ISSN 2319-5622, page 66-73.

## **Papers presented at International Conference from the Year 2017:**

1. Presented a paper titled "Molecular Docking Studies of Aspirin with SARS-CoV-2" in the Three-Day Multidisciplinary International Virtual Conference on Digital Futures: Technology's Role in Transforming Society, Education and Industry convened by IQAC of Sri Vidhyodhaya College of Education, Vilupuram, Tamil Nadu in collaboration with Acumen Foundation & Seva Academy from 27-10-2025 to 29-10-2025.
2. Given a paper presentation titled "A Greener way of synthesizing Benzo(h) Quinazolin-4-(3H)-ones under microwave conditions" in a National Conference on "Recent Advances in Green & Sustainable Chemical Sciences" sponsored by Telangana State Council of Higher Education organized by Department of Chemistry, St Pious X College for Women, Hyderabad held on 20-21 January 2023.
3. Presented a paper on "Quality Enhancement in Higher Education: Role of a teacher" in 1st International conference on Academic Research in Developing Countries held from 29th August to 30th August 2022.
4. Given a Paper Presentation (Oral) titled "Chemistry of 1,1,1,5,5-trifluoromethyl ketone and its reaction with Grignard's reagent." in the "International e-Conference on Developments in Chemical, Biological and Environmental Sciences (DCBES-2021)" during June 28-30, 2021 jointly organized by GITAM School of Science, Hyderabad & GITAM Institute of Science, Visakhapatnam.
5. Given a Paper Presentation (Oral) titled "Green Chemistry and Environmental Sustainability" UGC Sponsored National Seminar on "Human Rights & Environmental Protection" conducted by Department of Chemistry KRR Govt. Science College, Kodad on 20<sup>th</sup> & 21<sup>st</sup> January, 2017
6. Given a Paper Presentation (Oral) titled "Chemistry of 1,1,1,5,5-trifluoromethyl ketone and its reaction with Grignard's reagent." in the "International e-Conference on Developments in Chemical, Biological and Environmental Sciences (DCBES-2021)" during June 28-30, 2021 jointly organized by GITAM School of Science, Hyderabad & GITAM Institute of Science, Visakhapatnam.

## స్వియం తేజస్వ్యవ భవ