

HENCIL CLITA PINTO



CONTACT

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Mangaluru

PERSONAL INFORMATION

Nationality: Indian

Date of Birth: 11 August 2000

Gender: Female

Marital status: Unmarried

SKILLS

- Teamwork
- Presentation
- Project Management
- Mentoring
- Time Management
- Student needs assessment
- Effective Communication
- Problem-Solving
- Curriculum development



PROFILE

Assistant Professor of Chemistry at St. Aloysius (Deemed to be University) with expertise in academic instruction and laboratory mentorship. Currently pursuing a Ph.D. specializing in Photocatalysis and Metal-Organic Frameworks (MOFs). Dedicated to delivering engaging undergraduate and postgraduate coursework while guiding student research projects. Driven to bridge fundamental chemical research with real-world solutions in sustainability and material science.



WORK EXPERIENCE

Assistant Professor JULY 2023 - PRESENT
St Aloysius (Deemed to be University), Mangaluru

- Delivered comprehensive lectures in Chemistry to students, focusing on conceptual clarity and application-based learning.
- Mentored students academically and personally, offering guidance on career paths, competitive exams, and research opportunities.
- Assisted in administrative tasks such as curriculum planning, exam coordination, and maintaining student records.
- Guided and coached students for entrance exams like IIT JAM and GATE, focusing on concept building and problem-solving strategies.



EDUCATIONAL QUALIFICATIONS

Master of Science in Chemistry 2021-2023
St. Aloysius College (Autonomous), Mangaluru
CGPA: 9.1/10

Bachelor Of Science 2018-2021
Biotechnology, Chemistry, Zoology
St. Aloysius College (Autonomous), Mangaluru
CGPA: 8.4/10

Graduate Aptitude Test in Engineering - GATE 2024
Qualified

Karnataka State Eligibility Test - KSET 2023
Qualified for Eligibility for Assistant Professor
in the subject Chemical Science

LANGUAGES

- English
- Kannada
- Hindi

PROFESSIONAL TRAITS

- Punctual
- Responsible and reliable
- Positive attitude

RESEARCH AREAS

- Nanochemistry
- Metal organic frameworks
- Photocatalysis

PROJECTS

Postgraduate Research project 2022-2023

Worked on 'Synthesis of Iron oxide/PPy, ZnO/PPy and Fe@ZnO/PPy nanocomposites: A comparative study for environmental remediation application' under the guidance of Dr Divya Shetty.

EXTRACURRICULAR ACTIVITIES

- President of CLC Association
- Coordinator for Chemergence-2024, Sep12, 2024.
- Event Head for Imprints 2024, Aloysian fest, Aug 31, 2024



CERTIFICATION

Advanced Transition Metal Chemistry

NPTEL online certification | IIT Bombay

July - October 2022

Certificate in Teaching and Research Excellence

60 hours of Faculty Development Programme



ACHIEVEMENTS

- Awarded in recognition for the achievements/dedication and valuable service towards enhancing the quality of education on the occasion of SAMBHRAMA 2024 at St Aloysius (Deemed to be University).
- Awarded the Gold Medal for securing the First Rank in M.Sc. Chemistry during the Convocation Ceremony in 2024.
- 'Star Student Award' for academic excellence, by the Star College Scheme, Department of Biotechnology - 2020.



CONFERENCES & WORKSHOPS

- Presented a paper on "Synthesis of ZnO/PPy and Fe-doped ZnO/PPy Nanocomposites for Environmental Remediation Applications" at International Conference on Innovation in Chemical Sciences and Sustainable development ICCEESD -2026 held on 13.02.2026 at St Xavier's College, Palayamkottai.
- Participated in the Faculty Development Program on 'Global Business Foundation Skills' from 5th to 13th Aug, 2025 organized by INFOSYS BPM.
- Attended iRISE - Capacity Building workshop for Early Career Researchers, under the Inspiring India in Research, Innovation and STEM Education at St Joseph University, Bengaluru.



OTHERS

- Visiting faculty at Loyola College, Manvi 6th June to 12th June 2025.



DECLARATION

I solemnly declare that all the above information is correct to the best of my knowledge.

Place: Mangaluru