

Faculty Profile



V. Kalyani , M. Tech
Assistant Professor (OG)

HIGHLIGHTS:

- Number of Journal Publications: NA
- H-Index:
- Project Funding Received: NA
- Patents Published:
- Patents Granted: NA

PROFESSIONAL LINKS:

- Anna University Faculty ID: 326086
- AICTE Faculty ID: 1-4707798214
- LinkedIn: <https://www.linkedin.com/in/v-kalyani-2a3ab019b>

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: Dec 2025- Present
- Industrial Experience: Virtusa Consulting Services Pvt. Ltd. (2.5 Years)

AREA OF SPECIALIZATION:

- Biotechnology

COURSES CERTIFIED:

- Antimicrobial Resistance (Theory And Methods) – Coursera (Technical University Of Denmark)
- Basic Microbiology - WHO

ACHIEVEMENTS AND AWARDS:

- Poster presentation - “Development of novel biosensor for the detection of toxic gases”
- Poster presentation - "Doxorubicin loaded Nano particle as anticancer agents”
- Power point presentation - “Techno economic assessment on biodiesel-based bio refinery production of microalgae” (International conference)
- Poster presentation - “Removal of heavy metals using exopolymeric substances produced by Bacillus sp. and Lactobacillus sp.” (National conference)

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Conference - “Popular lectures on biotechnology”
- Workshop - “ENERGY BIOGENESIS” (National workshop on Metabolic approaches for Bioenergy Generation)
- Workshop and Conference - “Leveraging Herbal Research for Bio- Entrepreneurship”
- International conference - “Recent Advances in food processing Technology”
- International conference - "Nanomedicine ICON-2019"
- International conference - “Sustainable technologies for industrial hazardous waste management and bioenergy”
- National conference - "Exploring recent advancement and applications in food industry (NERFI)"