



SHRIMATI INDIRA GANDHI COLLEGE

(Affiliated to Bharathidasan University)

Nationally Accredited at 'A' Grade (4th Cycle) by NAAC | An ISO 9001 : 2015 Certified Institution
Tiruchirappalli - 620 002

Name : Dr. R.Rajarajeshwari

Designation : Assistant Professor

Department : Biotechnology

Qualification : M.Sc., M.Phil., Ph.D

Experience :Teaching: 12 Years and 2 Months

Area of Specialization(s) : Pharmacology and Drug designing in Plant based medicines.

Email (Official ID) : rajarajeshwari@sigc.edu

Aadhar Number : 2838 6417 6889

Academic Qualifications

Degree	Branch	Institution/UniversityName	Year of Graduation
Ph.D	Biotechnology	Mahendra Arts & Science College (Autonomous), Kalipatti, Namakkal District.	Nov.2023
M.Phil.,	Biotechnology	Sengunthar Arts and ScienceCollege, Tiruchengode	Nov. 2011
M.Sc.,	Biotechnology	Sengunthar Arts and ScienceCollege, Tiruchengode	Apr. 2010
B.Sc.,	Biotechnology	Sengunthar Arts and ScienceCollege, Tiruchengode	Apr. 2008

Research Publications (Indexed)

National: 04

Presentations in Conference

- Conference cum Scientific meet on “**Industry - Institute Interaction in Biotechnology**” (Second Edition), organized by Department of Biotechnology (2016), K.S.Rangasamy College of Technology, Tiruchengode

Participation in Seminars

- International symposium on “Bioscience Research for Present and Future - Biomillennium’15”, organized by the Department of Bioscience (2015), in Vivekanandha College of Arts and Science for Women, Tiruchengode.
- National seminar on “Current trends and threats to modern Biology (NKRZOO2K16)” organized by the PG Department of Zoology (2016), NKR Govt. Arts College for Women, Namakkal.
- National seminar on “Contemporary advances in Biotechnology (NSCAB’16), organized by the Department of Biotechnology (2016), Mahendra Arts and Science College, Kalipatti.
- International seminar on “Nuance in Life sciences (NLS-2017)”, organized by the Departments of Microbiology and Biotechnology (2017), Sri Ganesh College of Arts and Science, Salem.
- National seminar on “Contemporary advances in Biotechnology (NSCAB)”, organized by the Department of Biotechnology (2018), Mahendra Arts and Science College, Kalipatti.
- International seminar on “Recent scenario in Biotechnological innovations (DST - FIST)” organized by Department of Biotechnology (2019), Mahendra Arts and Science College, Kalipatti.
- National seminar on “Emerging trends in Biotechnology” organized by Department of Biotechnology (Mar. 5th 2020), PGP College of Arts and Science, Namakkal.
- International seminar on “Recent advances in Bioelectrochemical Technology (RABT 2022)” organized by the Department of Biotechnology (2022), Thiruvalluvar University, Vellore.

Participation in Workshop

- Science academies “Lecture Workshop on Trends in Plant Diversity and Applied Microbiology: Conservation and Applications” organized by the Research Department of Botany (2017), Vellalar College for Women, Erode.
- Tamil Nadu State Council for Science and Technology (TNSCST), Chennai and National Council for Science and Technology Communication (NCSTC), DST GOI, New Delhi sponsored Two Day Workshop on “Biofertilizer and Vermicomposting for sustainable Agriculture”, organized by Department of Biochemistry (2017), Bharathidasan College of Arts and Science, Erode.

- Internal Quality Assurance Cell (IQAC) conducted Two day National technical Workshop on IPR's, Sengunthar Arts and Science College, Tiruchengode.
- National Human Rights Commission Organised one day training programme on “Women Who Advocate for Equity, Diversity and Inclusion on 21.03.2025, in Shrimat Indira Gandhi College, Trichy.

Participation in Faculty Development Programme

- ICT Academy conducted 3 day Faculty Development Program on “Idea Generation Methods” from 12.12.2024 to 14.12.2024, at ShriCti Indira Gandhi College, Trichy.

Editorial/Review Board Member

- Serving as a Reviewer in Indian Journal of Pharmaceutical Education and Research (IJPER), Association of Pharmaceutical Teachers of India (ISSN 0019-5464) from 2023 onwards.

Recognition National / International

Nature of Recognition	Organization/Institution	Year
Resource person in Young Scientists Programme” by Tamilnadu State Council for Science and Technology, Department of Higher Education, Govt. of Tamilnadu.	Sengunthar Arts & Science College, Tiruchengode	2019