



A. EGBERT SELWIN ROSE

Associate Professor & Dean

✉ egbertselwinrose_bo1@mail.sjctni.edu 📞 +91 9443115411

📍 Department of Botany, St. Joseph's College, Trichy 620002

PROFILE

Motivating and talented Professor driven to inspire students to pursue academic and personal excellence.

Consistently strive to create a challenging and engaging learning environment in which students become life-long scholars and learners. Exceptional track record of research and success with multiple published articles.



EDUCATION

1984	<i>Bachelor of Science</i>
1987	BOTANY Scott Christian College, Nagercoil Madurai Kamaraj University, Madurai
1989	<i>Master of Science</i>
1991	BOTANY Scott Christian College, Nagercoil Madurai Kamaraj University, Madurai
1993	<i>Master of Philosophy</i> ENVIRONMENTAL SCIENCES College of Engineering, Guindy Anna University, Chennai
2009	<i>Doctor of Philosophy</i> BOTANY St. Joseph's College, Trichy Bharathidasan University, Trichy

SKILLS

MS-Office	▼
Mac Keynote	▼
Animation	▼
Typewriting	▼
Mac Pages	▼



EXPERIENCE

1994	<i>PG Assistant</i>
1995	Yelagiri Matriculation HSS, Yelagiri
1995	<i>Assistant Professor</i>
1996	Md. Sathak College of Arts & Science, Chennai
1996	<i>Assistant Professor</i>
2000	Loyola College, Chennai
2001	<i>Associate Professor</i>
Till date	St. Joseph's College, Trichy

A. EGBERT SELWIN ROSE

Associate Professor & Dean

Secured PhD degree in the field of mycorrhizae. Equipped by putting forth the necessary efforts along with different tools that are used in the analysis of mycorrhizal research. Achieved rigorous training in various aspects, including collection of root and rhizosphere soil, preservation of samples, soil analysis, processing of roots for mycorrhizal analysis, trap culture, isolation of spores, and identification of spores.

SKILLS

Teaching

Motivation

Analytical

Leadership

Teamwork



RESEARCH

Area

Plant Microbe interaction

Supervision

PhD - 1
MPhil - 6
DC member - 5

Publications

Research Paper - 11
Accession with GenBank - 12
Book Chapters - 3
Presented - 7



HOBBIES

Music



Travel



Photography



LANGUAGES

TAMIL

ENGLISH

MALAYALAM

A. EGBERT SELWIN ROSE

Associate Professor & Dean



COURSES ATTENDED

UGC sponsored orientation course on EDUCATION TECHNOLOGY organized by the UGC Academic staff college, Bharathidasan University, Tiruchirappalli (3-30 Nov 2003).

UGC sponsored refresher course on BIO SCIENCES organized by UGC Academic staff college, Bharathidasan University, Tiruchirappalli (15.11.2005 to 05.12.2005).

Training workshop on PLANT TISSUE CULTURE: A VALUABLE TOOL IN CROP IMPROVEMENT organized by TERI New Delhi. (13 - 25 Nov 2006).

UGC sponsored Summer Special course on BIO SCIENCES 2008 organized by UGC Academic staff college, Bharathidasan University, Tiruchirappalli (22.07.2008 to 11.08.2008).

Three phase training programme on SOFT SKILLS organized by JASS, St. Joseph's College, Tiruchirappalli (September 2012).

Orientation Training on Management Development Programme - I organized by Loyola college, Jesuit Province Professional Training Committee and Jesuit Higher Education from 23.11.2012 to 29.11.2012.

Orientation Training on Management Development Programme - II organized by Loyola college, Jesuit Province Professional Training Committee and Jesuit Higher Education from 23.11.2012 to 29.11.2012.

Faculty Development Programme on MAKING OF E-CONTENT, organised by Department of Computer Science, St. Joseph's College, Tiruchirappalli from July 09 to 11, 2020.

Training on LEADERSHIP organised by Habitat for Humanity India on June 23, 2020.

Faculty Development Programme on MOLECULAR DOCKING organised by Normal College, Coimbatore from 23 to 24, July 2021.

Workshop on Fold-scope and Smart Phone Based Tinyscope, organised by the Department of Biotechnology, St. Joseph's College, Tiruchirappalli on September 1, 2023.

Workshop on PAP organised by Higher Education Commission, Jesuit Madurai Province, on August 3, 2024.

A. EGBERT SELWIN ROSE

Associate Professor & Dean



RESOURCE PERSON

Delivered a talk on PLANT TAXONOMY at In service training to the secondary grade science teachers of Tiruchirappalli district' on January 07, 2009.

Delivered a talk at NSS camp at Vazhavanthankottai, organised by Govt. Arts College, Tiruchirappalli on March 19, 2010.

Delivered a lecture at Soft Skill for UG students, organised by JASS, St. Joseph's College, Tiruchirappalli during 2012.

Delivered a lecture at Soft Skill for Empowerment, a special program for girl students and students of special needs organised by Equal opportunity cell, Placement cell and student's council of St. Joseph's College, Tiruchirappalli on 04th and 05th of February 2013.

Delivered a lecture at Soft Skill for UG Programme, organised by JASS, St. Joseph's College, Tiruchirappalli during 2014.

Delivered a plenary lecture in the DST sponsored 2nd NATIONAL CONFERENCE ON EMERGING TRENDS AND NEW CHALLENGES IN BIOTECHNOLOGY-A MULTIDISCIPLINARY APPROACH organised by the Department of Biotechnology, MGR College, Hosur, Tamil Nadu India on February 19 and 20, 2014.

Delivered a special lecture on SELF ESTEEM to the students of Government Arts College, Thuvakudimalai, Tiruchirappalli on August 12, 2014.

Delivered a talk in the NATIONAL SYMPOSIUM ON BIOTECHNOLOGY FOR SUSTAINABLE DEVELOPMENT organised by the Department of Biotechnology, Annai Velankanni College, Tholayavattam, Karungal, Kanyakumari District on September 12, 2014.

Delivered lecture in the one day workshop on PLANT TAXONOMY KEY PREPARATION organised by the Department of Botany, St. Joseph's College, Tiruchirappalli on September 26, 2014.

Delivered a lecture at Soft Skill for UG Programme, organised by JASS, St. Joseph's College, Tiruchirappalli during 2015.

Delivered a talk on PLANT MICROBE INTERACTION at St. Mary's College, Thoothukudi, on December 13, 2019.

Delivered a Plenary lecture in the CSIR, GOI-MoES and UGC sponsored National Conference on Emerging Trends and New Challenges in Biotechnology - An Insight on Environmental Toxicology, at MGR college, Hosur on January 31, 2020.

Delivered a lecture in the National Webinar on ANTHROPOGENIC IMPACT ON ZOOCHORES organised by Nesamony Memorial Christian College, Marthandam on July 28, 2021.

A. EGBERT SELWIN ROSE

Associate Professor & Dean

Delivered a special lecture on WORLD HABITAT DAY-2021 organised by SHEPHERD, St. Joseph's College, Tiruchirappalli on April 10, 2022.

Delivered a special lecture on IMPACT OF ANIMAL FEEDING ON FOREST REGENERATION organised by Annai Velankanni Arts and Science College, Thanjavur on May 24, 2022.

Delivered a special lecture on ANTHROPOGENIC IMPACT ON FOREST REGENERATION organised by JJ College of Arts and Science, Pudukottai on September 02, 2022.

Delivered a talk on LOCF-A ROADMAP TOWARDS EXCELLENCE organised by St. Joseph's College, Tiruchirappalli on February 20, 2023.

Delivered a talk on PLANT IDENTIFICATION AND HERBARIUM TECHNIQUE organised by Rapinat Herbarium, St. Joseph's College, Tiruchirappalli on February 24, 2023.

Delivered a lecture on GOAL SETTING for IUG students organised by St. Joseph's College, Tiruchirappalli on March 07, 2023.

Acted an expert during the Professional Development Training for Botany Teachers held on November 15, 2024, organised by State Council of Educational Research and Training, Chennai 600006.

Acted as resource person for a two-day workshop on TAXONOMY OF ANGIOSPERMS organised by St. Joseph's College, Tiruchirappalli 620002 on 6-7 February 2025.

Delivered a talk on FEEDING WILD ANIMALS: ECOLOGICAL IMPACTS AND ETHICAL DILEMMAS organised by Youth Red Cross, St. Joseph's College, Tiruchirappalli 620002 on February 26, 2025.

A. EGBERT SELWIN ROSE

Associate Professor & Dean



ACADEMIC MEMBER

- Additional Chief Superintendent, St. Joseph's College, Tiruchirappalli (2010-2011)
- Internal Member, Board of Studies, St. Joseph's College, Tiruchirappalli (2001-till date)
- External Member, Board of Studies, Bishop Heber College, Tiruchirappalli (2018-2019)
- Member, Governing Body, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Academic Council, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, College Council, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Planning and Evaluation Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Academic Audit Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Internal Quality Assurance Cell, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Examination Reform Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Inventory Auditing Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, UGC Affairs Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Faculty Development Programme Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Member, Curriculum Development Committee, St. Joseph's College, Tiruchirappalli (2022-till date)
- Coordinator, Committee for Certificate Courses, St. Joseph's College, Tiruchirappalli (2022-till date)
- Coordinator, INDEP, St. Joseph's College, Tiruchirappalli (2020-2021)
- Assistant Coordinator, Fine Arts Committee, St. Joseph's College, Tiruchirappalli (2020-2021)

A. EGBERT SELWIN ROSE

Associate Professor & Dean



DOCTORAL COMMITTEE MEMBER

Name	Ref number	Institution & University
Baskaran, A	2763/Ph.D.K1/ Botany/Full time/ April 2014/ Dt.4.4.14	Bishop Heber College Bharathidasan University
Karthikeyan, V	2762/Ph.D.K1/ Botany/Full time/ April 2014/ Dt.4.4.14	Bishop Heber College Bharathidasan University
Maajitha Begam	6609/Ph.D.1/ Botany/Part time/ April 2012/ Dt.28.6.12	Jamal Mohamed College Bharathidasan University
Delphin Sonia, M	31012/Ph.D.K1/ Botany/Part time/ October 2012/21.11.13	Bishop Heber College Bharathidasan University
Rashmi, S	49289/Ph.D.K1/ Botany/Part time/ April 2013/ Dt.21.11.13	Bishop Heber College Bharathidasan University

I do hereby declare that the information given in the Curriculum Vitae is true to the best of my knowledge.

Dr. EGBERT SELWIN ROSE A