

CURRICULUM VITAE

Dr. E. NEELAMATHI, M.Sc., M.Phil., PGDCA., Ph.D.,

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I. General Information

Name : **Dr. E. NEELAMATHI**
Date of Birth : 10th January 1983
Father's name : Mr. M. Eswaran, M.A.,
Nationality & Religion : Indian & Hindu
Community : Backward Class
Address : w/o Mr. M. Ramkumar,
22, Surya Nagar,
Mahalingapuram Post, Kovai road,
Pollachi-642 002, Coimbatore- Dt.,

II. Academic qualification:

Degree	Year	Institution/ University	Class/Marks scored
Ph.D., Botany	2013	NGM College, Pollachi (Bharathiar University)	First class Highly Commended
M.Phil., Botany	2008	NGM College, Pollachi (Bharathiar University)	First class Highly Commended
M.Sc., Plant science	2005	Bharathiar University, Coimbatore	86.61% I Rank in University
B.Sc., Botany	2003	NGM College, Pollachi (Bharathiar University)	92.64% I Rank in College
Additional degrees			
P.G.D.C.A.	2008	Bharathiar University, Coimbatore	76% First class

- Qualified in **State Eligibility Test (SET)** for Lectureship conducted by Bharathiar University on December 2008.
- Recognized as research guide by the Bharathiar University to guide M.Phil. (5) and Ph.D. (8) scholars in Botany.

III. Awards and Honors:

- Secured I rank and awarded gold medal in M.Sc. Plant Science Examination of Bharathiar University during 2005.
- Received Dr. K. M. Marimuthu Endowment gold medal for first rank in M.Sc. Plant science.
- Secured I rank and awarded Akash gold medal in B.Sc. Botany Examination of N.G.M. College during 2003.

IV. Membership in Professional bodies

1. Member, Board of studies, Department of Botany, NGM College, Pollachi.
2. Member, Board of studies, Department of Botany, Nirmala College for Women (Autonomous), Coimbatore.
3. Member - Academic council, NGM College, Pollachi.
4. Examiner (Theory/Practical) in Central Valuation Programme - Bharathiar University.
5. Membership- International Advanced Research Journal in Science, Engineering and Technology
6. Life time member – Indian Science Congress Association.
7. Criterion Manager – VI, IQAC, NGM College, Pollachi.
8. Member, Editorial Board, NGM Times quarterly magazine, NGM College, Pollachi.
9. Institution Innovation Council - Internship Coordinator @ NGM College, Pollachi.
10. ATL Schools – Coordinator, MoE, IIC, NGM College, Pollachi.

V. Academic/Research experience

Teaching: 20 years; *Research:* 21 years 1 month.

i) Teaching experience:

Designation	Institution	Period	No. of years
Assistant professor of Botany	NGM College, Pollachi - 01	March 2011 – March 2026	15 years
Assistant Professor of Botany	Holy Cross College, Trichy- 02	Dec 2009 - March 2011	1 year & 3 months
Lecturer of Botany	Nehru Memorial College, Puthanampatti	May 2009 - Dec 2009	7 months
Lecturer of Botany	NGM College, Pollachi - 01	July 2005 - Jan 2009	3 years & 7 months

ii) Research experience:

a) By project

1. Worked in the field of Molecular Biology and Bioinformatics for the award of Ph.D. degree in Botany. (Thesis title: **“Molecular characterization and phylogenomics of bioactive seaweeds from the Gulf of Mannar, India”**).
2. Worked in the field of Bioinformatics for the award of M.Phil. degree in Botany (Thesis title: (Thesis title: **“Phylogenomic studies of seaweeds using rRNA partial sequences”**)
3. Worked on plant tissue culture during the Post graduate programme and submitted a dissertation titled **“Propagation of *Ceropegia barnesii* Bruce et Chatterjee through encapsulated nodal explants”**

b) By research guidance

1. Ph.D. Botany – Pursuing – 3
2. M.Phil. Botany - Completed – 3
3. M.Sc., Projects Completed - 8