



**NIRMALA COLLEGE FOR WOMEN(AUTONOMOUS)**  
Affiliated to Bharathiar University Red Fields, Coimbatore -641 018  
Reaccredited with 'A++' grade by NAAC in the 4<sup>th</sup> cycle  
with CGPA 3.78



**"RETHINK REDEFINE REFORM"**

**DEPARTMENT OF BOTANY**



*ORGANIZES A VIRTUAL INTERNATIONAL SEMINAR ON*

**"ADVANCES AND NEW PERSPECTIVES IN PLANT SCIENCE"**

**Date: 05/01/2024**

**Venue: Clare Hall**

**CHIEF PATRON**

**Rev.Sr.Dr.Kulandai Therese**  
**Secretary**

**PATRON**

**Rev.Sr.Dr.Mary Fabiola**  
**Principal**

**CONVENOR**

**Dr. J. Carolin Joe Rosario**  
**Associate Professor & Head**

**ORGANIZERS**

**Dr. U. Danya, Assistant Professor**  
**Dr. M. Saradha , Assistant Professor**  
**Dr. P. Prathyusha, Assistant Professor**  
**Dr. Sr. M. Arul Sheeba Rani, Assistant Professor**

**Dr. A. Suganthi, Assistant Professor**  
**Dr. Sincy Joseph, Assistant Professor**  
**Dr. L. Kousalya, Assistant Professor**  
**Dr. S. Amala Divya, Assistant Professor**

# PROGRAMME SCHEDULE

WELCOME ADDRESS

**Dr. J. Carolin Joe Rosario**  
**Associate Professor & Head**



**Dr. C. Ravinder Singh, M.Sc., Ph.D., PDF (UGC)., Chief Scientist, Research & Innovation, Aakash Plantations L.L.C, Business Bay, Dubai, U. A. E.**

**TOPIC: Importance of plant conservation and opportunities in plant science**

**Session I**  
**10:15 am - 11:15 am**

**Dr. M. JAYAPRAKASHVEL M.Sc., Ph.D., Professor –Marine Biotechnology Coordinator-IQAC AMET Deemed to be University, Chennai**



**TOPIC: Science and Applications of Quorum sensing**

**Session II**  
**11:15 am - 12:15 pm**

**Dr.Nisy.S,M.Sc, MPhil,Ph.D Associate Professor & Head Department of Microbiology Sree Narayana Guru College KG Chavadi,Coimbatore.**



**TOPIC: Microbes and Business**

**Session III**  
**1:00 pm - 2:00 pm**

VOTE OF THANKS

**Dr. S. Amala Divya**  
**Assistant Professor**