



**SEETHALAKSHMI RAMASWAMI COLLEGE**

**(Autonomous)**

**Affiliated to Bharathidasan University**

**Tiruchirappalli**

**Accredited with A+ by NAAC (4<sup>th</sup> Cycle)**



## RESEARCH DEPARTMENT OF ZOOLOGY



in association with



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Education Initiative)



**cordially invites you to the**

**INTERNATIONAL CONFERENCE ON  
EMERGING TRENDS AND INNOVATIONS IN LIFE SCIENCES  
(ETILS)**

**(ONLINE MODE)**



**05.02.2025 - 06.02.2025**



## INAUGURAL SESSION

10.00 - 10.05 a.m.

PRAYER



10.05 - 10.15 a.m.

**Dr. A.S. MAHESWARI**

Convenor  
Associate Professor & Head  
Research Department of Zoology

WELCOME ADDRESS

10.15 - 10.30 a.m.

PRESIDENTIAL ADDRESS

**Dr. M. V. ALLI**

Principal  
Seethalakshmi Ramaswami College



10.35 - 11.15 a.m.

INAUGURAL KEY NOTE ADDRESS

**Dr. PARASURAMAN PADMANABHAN**

Deputy Director (Translational Neuroscience)  
Head of Operation  
Centre of Neuroimaging Research (CeNReN)  
Nanyang Technological University, Singapore

Nano-Technological Approach for  
Neurodegenerative Diseases: Special  
Reference to Alzheimer's



11.15 - 11.25 a.m.

BREAK

Mitigation of GHG Emissions and Nutrient  
Conservation Process during  
Waste Management Strategies

11.30 - 12.20 p.m.  
INVITED LECTURE I

**Dr. B. RAVINDRAN**

Assistant Professor  
Dept. of Civil & Energy System Engineering  
Kyonggi University, South Korea



12.25 - 01.15 p.m.  
INVITED LECTURE II

**Dr. A. SURESH KUMAR**

Principal Scientist  
Central Leather Research Institute  
Chennai

Natural Biomaterials of Bioengineered  
Scaffolds as Skin Substituents in the  
Management of Chronic Wounds



01.15 - 02.00 p.m.

BREAK

02.00 p.m. - 04.00 p.m. ORAL/POSTER PRESENTATION (PARALLEL SESSION)



ETILS  
PROGRAMME SCHEDULE

DAY 2 06. 02. 2025 THURSDAY

10.05 - 11.05 a.m.  
INVITED LECTURE III

**Col. Prof. Dr. J SATPATHY**

Director Research  
Neurointegral Scientific Institute of Colombia  
Republic of Colombia

**Eye Tracking in Entrepreneurial  
Decision Biology - I**

11.05 - 11.15 a.m.

**BREAK**

11.20 - 12.30 p.m.  
INVITED LECTURE IV

**Prof Dr S SANDHYA**

Deputy Director Research  
Neurointegral Scientific Institute of Colombia  
Republic of Colombia

**Eye Tracking in Entrepreneurial  
Decision Biology - II**

12.30 - 01.30 p.m.

**BREAK**

01.30 - 03.30 p.m. ORAL PRESENTATION

03.30 - 03.40 p.m.

**BREAK**

06.02.2025

**VALEDICTORY SESSION**

03.40 - 03.45 p.m.

**PRAYER**

03.45 - 03.50 p.m.

**Dr. A.S. MAHESWARI**

Convenor  
Associate Professor & Head  
Research Department of Zoology

**WELCOME ADDRESS**

03.50 - 04.00 p.m.

**Dr. S. SANTHI**

Self Financed Section In-charge  
Seethalakshmi Ramaswami College

**FELICITATION ADDRESS**

04.05 - 04.30 p.m.

**VALEDICTORY KEY NOTE ADDRESS**

**Dr. VASANT MURALIDHARAN**

Associate Professor  
Department of Cellular Biology  
University of Georgia  
Georgia

**Molecular Approaches to Study Malaria**

4.30 - 4.45 p.m.

**Feed Back Session**

**Announcement of the Best Oral/Poster presentation**

04.50 - 05.00 p.m.

**REPORT PRESENTATION**

**Dr. J. VIJI**

Assistant Professor  
Research Department of Zoology  
Seethalakshmi Ramaswami College

05.00 - 05.10 p.m.

**Dr. P. ANITHA**

Assistant Professor  
Research Department of Zoology  
Seethalakshmi Ramaswami College

**VOTE OF THANKS**

**GROUP PHOTO SESSION**