# DAY 6 24.11.2023

"DEVELOPMENT OF NOVEL METALLODRUGS FOR ANTICANCER AND ANTIVIRAL APPLICATIONS"



#### ANTIVIRAL APPLICATIONS" Dr. JEBITI HARIBABU Assistant Professor Facultad de Medicina Universidad de Atacama Copiapo, Chile.

# SEETHALAKSHMI RAMASWAMI COLLEGE



(Autonomous) Affiliated to Bharathidasan University Tiruchirappalli – 620 002 Tamil Nadu, India Accredited with 'A+' by NAAC (4<sup>th</sup> Cycle)





# PG & RESEARCH DEPARTMENT OF CHEMISTRY

Cordially invites you

to

A Seven Day International Virtual Faculty Development Programme on EMERGING TRENDS IN CHEMICAL SCIENCES (ETCS-2023)

# 19.11.2023 To 25.11.2023

(Sunday To Saturday) 6.00 p.m. To 7.00 p.m.

## DAY 7 25.11.2023

VALEDICTORY ADDRESS " ELECTRON IN A METALLIC NANOBOX"



Mr. A. GOPALAKRISHNAN Assistant Professor Department of Chemistry DDGD Vaishnav College, Chennai.





## DAY 1 19.11.2023

# **PRESIDENTIAL ADDRESS**

**Dr. M. VASUKI** Principal Seethalakshmi Ramaswami College Tiruchirappalli.

## DAY 3 21.11.2023

**Dr. GANESH KUMAR MANI** 

#### "ADVANCEMENTS IN MICRO-SENSOR TECHNOLOGIES FOR HEALTHCARE AND BIOMEDICAL APPLICATIONS"



Research Assistant Professor Department of Bio and Brain Engineering KAIST, Daejeon, South Korea.



# **INAUGURAL ADDRESS**

**Dr. V. MEENAKSHI** HOD & Dean of Sciences (Retd.) Department of Chemistry Seethalakshmi Ramaswami College Tiruchirappalli.



# **"EMPLOYING BIO-INSPIRED WEAK INTERACTIONS AND HYDRIDES IN SEQUESTRATION AND ACTIVATION OF**



DETRIMENTAL MOLECULES" Dr. RAJA ANGAMUTHU Associate Professor Department of Chemistry Indian Institute of Technology Kanpur Kanpur.

DAY 2 20.11.2023

#### **"BIOTRANSFORMATION OF ORGANIC COMPOUNDS"**



**Dr. S. NAGARAJAN** Head & Professor, Department of Chemistry Central University of Tamil Nadu Tiruvarur Tamil Nadu, India.

#### DAY 5 23.11.2023

## "DEVELOPMENT OF NANOCOMPOSITE BIOACTIVE SCAFFOLDS FOR EFFECTIVE BONE REPAIR OR REGENERATION"



**Dr. HEMALATHA KANNIYAPPAN** Postdoctoral Research Associate Regenerative Medicine and Disability Lab College of Medicine Rockford Illinois, United States of America.