

## **About the Institution**

Aditanar College of Arts and Science was established in the year 1965 with the prime objective of providing quality higher education and taking care of intellectual, social, economic, emotional needs of students by Sri. Si. Pa. Aditanar. The institution aimed at imparting value based education with emphasis on self-discipline and character building and assisting the students in bringing out the best of their abilities and to train them to become successful entrepreneur.

The college offers twelve Under Graduate programmes, five PG programmes and five M.Phil., programmes (Economics, English, Mathematics, Chemistry and Zoology). The research centre in Maths, Economics, English, Chemistry and Zoology offer Ph.D. programme. To enrich the literacy and cultural talents of the students, various literacy and cultural clubs are functioning in our college. Several major and minor research projects sponsored by UGC, DST and TNSCST have been taken by our staff members.

# **About the Department**

Department of Chemistry was established in the year 1966. The Department offers B.Sc., Ph.D. programs and Certificate/Diploma courses in Soil Science and Agricultural Chemistry. Department organizes innovative and relevant activities for the students regularly. The Department was recognized in 2008 as a research centre by Manonmaniam Sundaranar University, Tirunelveli. The Department has produced nearly 20 Ph.D. scholars. The Department has the state-of-art equipment necessary for curricular needs.

### **About the Seminar**

The aim of the seminar is to provide an unique international forum for researchers and students to interact and to discuss the cutting edge discoveries, breakthrough technologies and potential applications in the field of Biomaterials

# International Seminar on

# "BIOMATERIALS FOR ADVANCED BIOLOGICAL APPLICATIONS"

1st March 2024



# Organized by

# Department of Chemistry & Research Centre

## Aditanar College of Arts and Science

(Re-accredited in the Third Cycle with "A" Grade by NAAC)

Virapandianpatnam Tiruchendur, Tamil Nadu

www.aditanarcollege.com

## **Organizing Committee**

Patron:

Thiru. S. Balasubramanian Adityan Chairman Aditanar Educational Institution

## Advisors:

Dr. S. Jeyakumar Secretary Dr. D. S. Mahendran Principal

#### Convener:

Dr. C. Kavitha Head & Assistant Professor

## **Organizing Secretaries:**

Dr. I. Abulkalam Azath Mis Assistant Professor Ass

#### Miss. T. Kodispathi Assistant Professor

#### **Committee Members:**

Dr. K. Jacinth Mispa Assistant Professor Dr. P. Deepa Rani Assistant Professor

Dr. A. Ramdass Assistant Professor

# **Oral/Poster Presentation**

Young researchers, UG and PG final year students can present their research work.

Selected abstract will be intimated through mail. Best oral and poster presentation will be awarded. Last date for abstract submission: 20-02-2024

## **Guidelines for abstract**

Abstract – 500 words (max) Keywords – 5-6 keywords Font & Size – Times New Roman & 12 Line spacing – 1.5 Doc. Size – A4 Margin – 1.5" on all sides

## **Guidelines for Poster**

Size: 90 cm

Breadth 80 cm length

Email abstracts/papers to adchem2024@gmail.com on or before 20/02/2024. Abstracts/papers will be published in proceedings with ISBN

# **Registration Fee**

Students: Rs. 200/-

Research Scholars: Rs 300/-

Spot registration is allowed. Registration fees to be paid only by cash. The Fee covers seminar kit, refreshment and lunch. No TA/DA will be paid.

# **Registration Link**



# For Further Assistance

Dr. I. Abulkalam Azath +91 9787834093

Miss. T. Kodispathi +91 9025999178

## **Resource Person**



Dr. V. Tharmaraj

Institute of Clinical Medicine, College of Medicine, National Cheng Kung University Hospital, Tainan-70403, Taiwan, ROC.



# Dr. Kuppusamy Kanagaraj

Senior Research Associate and Scientist (Prof. Julius Rebek, Jr. group) Center for Supramolecular Chemistry& Catalysis and College of Science, Shanghai University, Shanghai, China, and Visiting Researcher, Sichuan University, China

#### **PROGRAMME**

01.03.2023 Friday

Venue : Indoor Auditorium

9.30 -10.00 am : Registration

10.00-10.45 am : Inauguration & Key

note address

 10.45-11.00 am
 : Tea Break

 11.45-1.00 pm
 : Session I

 1.00 -1.55 pm
 : Lunch

 2.00-3.00 pm
 : Session II

3.00-3.10 pm : Tea Break 3.10-4.00 pm : Paper Presentation

4.00-4.30 pm :Valedictory