# NATIONAL CONFERENCE ON ADVANCES IN APPLIED CHEMISTRY

# **14<sup>th</sup> December 2018 REGISTRATION FORM**

Name	:	
Designation	:	
Institution	:	
Address for	:	
Communication		
Email	:	
Telephone/Mobile	:	
Presenting a paper	: Yes / No	
Title of the Paper	:	
Amount paid	:₹	
D.D. No.	:	
Name of the Bank & Branch:		
Date	:	

(Signature) (Photostat copies of this form can be used)

# **Organising Committee**

## Patrons

Rev. Dr. Leonard Fernando, SJ Rector Rev. Dr. A. Antony Pappuraj, SJ Secretary Rev. Dr. M. Arockiasamy Xavier, SJ Principal

## Convener

Dr. M. Amaladasan Associate Professor & Head Department of Chemistry

Organizing Secretary Dr. A. S. Stella Shalini Assistant Professor Department of Chemistry

# **Organizing members** Dr. A. Paulraj **Dr. A. Peter Pascal Regis** Dr. V. Alex Ramani Dr. S. Joseph Selvarai Dr. S. Dennis Arockiaraj Dr. A. N. Paul Angelo **Dr. A. Rose Venis** Mr. A. Irudava Jothi Dr. S. Antony Sakthi Dr. A. Edwin Vasu Dr. A. Simi Dr. S. Britto Mr. A. Ceril Jeoffrey Mr. C. Rajarathinam Dr. S. Mangalraj **Dr. A. Leostandly** Mr. A. Arun Joseph Rosario Mr. P. Arockia Doss **Dr. S. Ignatius Arockiam** Dr. A. Arun Viveke

Contact details Dr. A. S. STELLA SHALINI Phone: 9600295818, 8778996675 Email: ncaacsjc2018@gmail.com



# National Conference On "ADVANCES IN APPLIED CHEMISTRY"

# Friday, 14<sup>th</sup> December 2018



Organized by

# **DEPARTMENT OF CHEMISTRY**

SCHOOL OF PHYSICAL SCIENCES

St. JOSEPH'S COLLEGE (Autonomous)

Special Heritage Status Institution - UGC Accredited at 'A' Grade (3<sup>rd</sup> Cycle) by NAAC College with Potential for Excellence by UGC DST-FIST Sponsored & DBT - STAR College

**TIRUCHIRAPPALLI - 620 002, INDIA** 

www.sjctni.edu

### **ABOUT THE INSTITUTION**

St. Joseph's College is First Grade College affiliated to Bharathidasan University. It was established in 1844 by the Fathers of Society of Jesus (The Jesuits). It was affiliated to Madras University in 1869. The college celebrated its centenary in 1944, sesquicentenary in 1995 and acquired Five Star status awarded by NAAC in 2000. It was recognized by UGC as a College with Potential for Excellence (CPE) in 2004. The college is nationally reaccredited at A grade (3<sup>rd</sup> cycle) by NAAC in 2012. It has received the DBT's Star College Status in 2015. The college is proud to say that Dr. A.P.J. Abdul Kalam, former President of India, is our illustrious alumnus. This Jesuit college trains young men and women to be leaders in all walks of life so that they may serve the people of the nation in truth, justice and love. This is the only college in TamilNadu received a special status from UGC as a Special Heritage Status in 2016 and this year our college proudly celebrates the 175<sup>th</sup> vear of educational excellen

#### **ABOUT THE DEPARTMENT**

The DST-FIST sponsored Department of Chemistry in St. Joseph's College was started in the year 1906. In 1951, the Department started research programme. Research work in almost all areas of chemistry started flourishing. The pre-university course was introduced in 1956 and Master of Science course in Chemistry (MSc) in 1960 and MPhil in 1983. The Department is well equipped with FIST-Instrumentation Lab. The Department has produced about 650 MPhils and 85 PhD Scholars. Currently 73 scholars are pursuing research for PhD. More than 2500 research papers were published by the Department in many chemistry journals of National and International repute. For the past 10 years, the Department has been conducting CSIR-NET/SET/GATE and IIT-JAM coaching classes. It has helped many students to get qualifying these examinations.

## **ABOUT THE CONFERENCE**

Applied and Advanced Chemistry offers excellent opportunity for scientists, research scholars, academicians and industrialists to present, discuss and debate on recent innovations, trends, experiences and challenges in the field of chemistry. It is a unique conference, which provides an in-depth analysis through paper tracks on the emerging research areas of chemistry. Invited lectures will be delivered by eminent professors and renowned scientists in chemistry. We are proud to welcome you to this National Conference. **THEMES** 

> Exploring new concept and achieving Future advancement in chemistry world

- Drugs from natural sources
- · Synthetic organic chemistry
- Nano materials
- Phytochemistry
- · Environmental science
- · Green chemistry
- Polymers and composite materials
- Bioinorganic chemistry
- Material science

#### **CALL FOR PAPERS/POSTERS**

Original works on the themes mentioned above are invited for oral /poster presentation. ABSTRACT

Participants are asked to send soft copies of abstracts for both poster and oral presentation for about 250 words typed in word (Times New Roman with font size 12). Abstract would cover important aspects of research work. Abstract can be sent to ncaacsjc2018@gmail.com on or before 16.11.2018

#### **ORAL PRESENTATION**

For oral presentation, the presenter would be expected to make 5 minutes presentation with Microsoft Powerpoint.

### **POSTER PRESENTATION**

Participants for poster presentation would be given a space of 3 feet breadth and 4 feet height.

## **REGISTRATION FEE**

Participants are requested to pay the required fees as per details given below along with registration form.

Students/Research Scholar: Rs. 300/- (Participation)Students/Research Scholar: Rs. 400/- (Presentation)Faculty & Industrialists: Rs. 400/- (Participation)Faculty & Industrialists: Rs. 500/- (Presentation)

Faculty & Industrialists : Rs. 500/- (Presentation) The DD should be drawn in favour of "SOCIETY OF ST. JOSEPH'S COLLEGE" payable at Tiruchirappalli. Author and co-authors must be registered separately. The fee covers the seminar kit, lunch and refreshment. Certificate will be given to all participants. No TA/DA will be paid.

# **DATES TO REMEMBER**

Last date for submission of abstract and full paper along with registration fee will be on or before 16-11-2018.

# DATE OF CONFERENCE

14 December 2018, Friday. Spot registration is also accepted only for participation. **PUBLICATION** 

Best papers will be published in Research Explorer (A Refereed and Reviewed Quarterly International Research Journal on Multidisciplinary), ISSN No.2250-1940 (Print), 2349-1647 (online), Impact Factor: 2.014 (IRJIF), 1.85

(JIF), 1.056 (RIF), NAAS Score: 2.6, on separate

payment of the following fee.		
For Single Author	:	Rs.800/-
For every additional Author		Rs.400/-

## **ADVISORY COMMITTEE**

Dr. A. Ilangovan, Professor and Chair, School of Chemistry Bharathidasan University, Trichy-24

Dr. Karvembu, Professor, Department of Chemistry, NIT, Trichy-15

Dr. S. Basker, Associate Professor of Chemistry, IIT, Kanpur

Dr. K. Alagiri, Assistant Professor, School of Chemistry IISER, Trivandrum

Dr. S. Isaiah, Associate Professor of Chemistry, Bishop Heber College, Trichy-17

Dr. A. Jafar Ahamad, Associate Professor of Chemistry, Jamal Mohamed College, Trichy-20

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# 14<sup>th</sup> December 2018

# **REGISTRATION FORM**

Student 📋 Research scho	olar 🛛 Faculty 🗌 Industrialist 📋
Name	:
Designation	:
Institution	:
Address for Communication	:
E-mail	:
Telephone/Mobile	:
Presenting a paper	: Yes / No
Title of the Paper	:
Amount paid	:
D.D. No	:
Name of the Bank & Branch	:
Date	:

(Signature)