Chief Patron : Prof. R. Sayanna

Vice-Chancellor

Kakatiya University, Warangal

Patron : Prof. M.V. Ranga Rao

Registrar

Kakatiya University, Warangal

Director : Prof. Gade Dayakar

Head, Dept. of Chemistry Kakatiya University, Warangal

Convenor : Dr. G. Hanmanthu

Chairman, BOS in Chemistry Kakatiya University, Warangal

Organizing Committee:

Prof. Gade Dayakar

Prof. V. Ravinder

Dr. G. Hanmanthu

Dr. N. Vasudeva Reddy

Dr. G. Brahmeshwari

Dr. T. Savitha Jyostna

Dr. S. Jyothi

Dr. J. Madhukar

Dr. K. Mamatha

Ms. T. Rajamani

REGISTRATION FORM FOR RTCCS - 2017

I / We would like to participate in the "Recent Trends and Challenges in Chemical Sciences" (RTCCS-2017) organised by the Department of Chemistry, Kakatiya University, Warangal on 24^{th} & 25^{th} March, 2017.

Name:

Designation:

Address:

E-Mail / Phone:

Details of the Accompanying Person:

Please tick whichever is applicable:

Wish to participate with / without poster presentation

Abstract of paper enclosed Yes / No

Title of Paper

Registration fee enclosed Yes / No

Particulars of Registration fee:

Amount Paid _____

DD No. & Date _____

Name of the Bank _____

(Drawn infavour of the Director, RTCCS-2017 payable at SBH, KU, Warangal)



Recent Trends and Challenges in Chemical Sciences (RTCCS)

24th & 25th March 2017





THEME OF THE SEMINAR:

Our future is dependent on the fruits of research in chemistry, which play a critical role in developing economic growth and improving our quality of life. Chemistry research will help to provide solutions to all the major challenges facing our society today, such as creating and securing supplies of energy and food, improving and maintaining accessible health, and developing and ensuring the sustainable management of water and air quality. It will also help us to solve the unknown challenges and provide us better future.

The vast majority of pharmaceuticals, new materials and other chemicals are essential to life, our well-being and the economy. This seminar aims in bringing out the new chemistry, new methods, design and synthesis of novel compounds and their uses for Medicinal Chemistry and Drug discovery as well as in material research.

The seminar aims at exploring the potential research areas and advanced trends in chemistry. The theme of the seminar is accomplished by focusing the challenges and issues in Chemistry to create a research ambience among the students, research scholars and faculty members.

TOPICS TO BE COVERED IN RTCCS-2017

- Synthetic Organic Chemistry
- Natural Products Chemistry
- Inorganic Chemistry
- Physical Chemistry
- Nanomaterials
- Green Chemistry
- Organometallics

CALL FOR PAPERS:

Contributing research papers in the form of posters on the above topics are invited for presentation in the Seminar.

The papers should be in MS-Word format in 12 font size with heading in 14 font size. The Abstract of the paper should be in around 300 words. The abstract can be sent by

e-mail to : gadedayakar@yahoo.co.in

REGISTRATION: FEE PARTICULARS:

Teachers : Rs. 500/-Students/Scholars : Rs. 200/-Delegates from Industry : Rs. 1000/-

Registration fee has to be sent in the form of crossed demand draft only, drawn in favour of Director, RTCCS-2017 Department of Chemistry, Kakatiya University, Warangal-506009. Telangana State

E-mail: gadedayakar@yahoo.co.in

Phone No. 0870-2461419 Mobile No. 98497 77797

Note: Registration form, Abstract and Registration fee should be sent to the Director latest by March 20th, 2017.

Venue of the Seminar:

DEPARTMENT OF CHEMISTRY, KU, Warangal.

ABOUT KAKATIYA UNIVERSITY:

Kakatiya University has its roots in the erstwhile P.G. Centre of Osmania University. The University was named after the KAKATIYA Dynasty that ruled this region with Warangal (Originally ORUGALLU) as its capital. The University having 40 years of existence caters to the needs of relatively backward region of the Telangana State, the North Telangana. Our aim has been "Marching towards Academic Excellence".

The Department of Chemistry is offering M.Sc. Chemistry course in Organic, Inorganic and Physical specializations and 5 Years Integrated M.Sc. Chemistry Course. It is well known in the region as well as in the country for its academic and research contributions.

TRAVEL CONNECTIONS:

Warangal is well connected by South Central Railway and also by road. It is 140 Km from Hyderabad. The Warangal and Kazipet Railway stations are about 6 Km. and APSRTC Bus Stand, Hanamkonda is 3 Km. from Kakatiya University.

All Correspondence may be addressed to:

Prof. GADE DAYAKAR

Director, (RTCCS-2017)

Head, DEPARTMENT OF CHEMISTRY

KAKATIYA UNIVERSITY

WARANGAL-506 009. T.S.

Phone No. 0870 - 2461419

98497 77797 (Cell)

LOCAL SIGHT SEEING:

Warangal is a historical city with a good number of Temples and other places of Tourist attraction in and around Warangal. Local sight seeing is planned to the Thousand Pillar Temple, Bhadrakali Temple and Warangal Fort. The details will be given in the programme schedule.

The important places within a radius of 70 km. of Warangal are:

- 1. Ramappa Temple and Lake
- 2. Laknavaram Lake
- 3. Pakal Lake and Wild Life Sanctuary at Narsampet
- 4. Jain Temple at Kolanpaka

ACCOMMODATION:

University Guest House: Shared Accommodation

(if available)

AC @ Rs. 100/- head⁻¹ day⁻¹

Non AC @ Rs. 50/- head⁻¹ day⁻¹

HOTELS:

AC @ Rs. 800-1500/-Non AC @ Rs. 400-800/-

Accommodation will be arranged on payment by the participants before 20-03-2017.

CLIMATE:

We normally expect a warm weather with temperature range, 30 to 35° C during March.