# **SPEAKERS**





Prof. S. Bhattacharya Dr. Ch. Mohan Rao, CSIR- Prof. Brian Blag Prof. S. Bhattacharya IISc, Bangalore, India CCMB, Hyderabad, India



Director, WFRC. University of Notre Dame, USA



Ariel University, Israel



Prof. Alex M. Szpilman Prof. K. Sambasiva rao IIT, Mumbai, India



Prof. I.H. Habib **National Research** Center, Egypt



Prof. J.B. Christensen University of Copenhagen, Denmark



Prof. S.B Jonnalagadda Kwazulu Natal **University, South Africa** 



Prof. D.B. Ramachary University of Hyderabad, India



Prof. Zulfigar Ali Teesside University, UK



Dr. Ch. Raiireddy CSIR-IICT, India



Prof.Ch.Subrahmanvam IIT, India



Prof. S.H. Sonawane NIT, Warangal, India



Dr. Ramesh Balusu University of Kansas,



Dr. Ranjithkumar K Huagiao University,

# COMMITTEES

#### **Patron**

#### Sri. Navin Mittal. I.A.S.

Commissioner of Collegiate Education Telangana State, India-500012

# Conference Chair, ICCAS-2022 Dr. G. Raja Reddy, Principal

Pingle Government College for Women (Autonomous)

Hanamkonda, Kakatiya University, Warangal Telangana State, India-506370 email: wgl.jkc.pgdc@gmail.com

# Conference Secretary/ Convener, ICCAS-2022 **Dr. Srinivas Nerella**

Department of Chemistry Pingle Government College for Women Hanamkonda, Kakatiya University, Warangal Telangana State, India-506370 email: nerellasrinivas1@gmail.com Phone:+91-9849112427, 6300214768

**Advisory Committee** Dr. D.T. Chary, AGO, CCE, Hyderabad Dr. Soundarya Joseph, State Project Officer **RUSA Hyderabad** 

# **Organising Secretaries**

P. Rajasri, Head H. Pallavi, Assistant Professor N. Kavitha, Assistant Professor Dr. M. Alivelu, Assistant Professor Department of Chemistry Pingle Government College for Women, Hanamkonda,

# **College Level Organising Committee**

Dr. G. Suhasini, Vice-Principal & IQAC Coordinator Dr. D. Ramakrishna Reddy, Controller of Examinations Dr.G. Renuka, Head, Department of Microbiology Dr.D. Parvathi, Head, Department of Botany B. Kalpana, Head, Department of Zoology G. Savithri, Head, Department of Physics Dr. B. Madhavi, Head, Department of Mathematics Dr. Ch. Snehalatha Reddy, Department of Physics B. Jagadish, Dept. of Library Science

#### **DST-SERB SPONSORED**

# INTERNATIONAL CONFERENCE ON **CHEMISTRY AND ALLIED SCIENCES** (ICCAS-2022)

(The year 2022 marks the Birth Centenary of renowned Chemist & Nobel laureate in Medicine Dr. Har Gobind

> August 25-27, 2022 Warangal, India

### **ORGANIZED BY**

Conference Secretariat, ICCAS-2022 **Department of Chemistry** Pingle Government College for Women (Autonomouš) Waddepally, Hanamkonda, Warangal, Kakatiya

University, Telangana State, India-506370 Contact Person: Dr. Srinivas Nerella, Convener Phone No: +91-6300214768, 9849112427 E-mail: nerellasrinivas2022@gmail.com



# **HEARTY WELCOME!**

We invite academicians, professors, researchers, industry personnel, chemistry educators, Postdocs and Research scholars to participate in International Conference on Chemistry and Allied Sciences (ICCAS-2022). Leaders in academia and industry are most welcomed as speakers and others to present papers both oral and poster mode in ICCAS-2022. We assure you of meaningful discussions among participants to collaborate and share your knowledge with others. The conference will take place in Warangal, India from 25-27, August, 2022. Warangal is a tourist hub, known for its rich heritage and culture with UNESCO World Heritage sites.

#### **IMPORTANT DATES**

Abstract submission deadline: 30.06.2022

Registration deadline: 10.07.2022 Full paper submission: 31.07. 2022

\*We welcome full paper submissions for publication in a special issue of a reputed journal or conference proceedings with ISBN/ISSN

\*First complete the registration to submit the abstract and you can pay the fee later after acceptance of abstract

Conference Website: https://sites.google.com/view/iccas2022 E-mail:nerellasrinivas2022@gmail.com

Scan the QR CODE FOR REGISTRATION -CUM-ABSTRACT SUBMISSION



(Share fee receipt/transaction no. to the conference email mentioning your name and name of the institute; nerellasrinivas2022@gmail.com)





# **TOPICS**

Organic synthetic methodologies, Heterocyclic chemistry, Medicinal Chemistry, Chemical Biology

Natural product chemistry-Total & semi-synthesis, Bioactive natural products and their analogues

Organometallic catalysis & Organocatalysis, Computational Chemistry, Chemical Education-Teaching of Chemistry online mode-Remote teaching-Innovative teaching methods of Chemistry, Inclusive teaching & learning methods of Chemistry Organic process development, Role of Artificial Intelligence and Machine Learning in Chemistry research, Drug Discovery & Development and Drug delivery studies, Pharmaceutical Chemistry, Bioinorganic chemistry-Bioactive metal complexes Carbohydrate chemistry, Spectrochemical studies, Green chemistry, Materials chemistry, Biochemistry, Enzyme inhibition, Mechanochemistry , Flow chemistry, Inorganic synthesis, Nanochemistry-Nanomaterials, Metal organic frameworks, Agricultural & Food Chemistry, Agrochemistry, Chemistry & Sustainability, Plant extracts & their medicinal properties.

#### REGISTRATION

#### I. For Indian participants:

- Delegates from Academia
   INR 2000 on/before 10.07.2022
   INR 2500 Late/ on site registration
- Delegates from Industry
   INR 2500 on/before 10.07.2022
   INR 3000 Late/ on site registration
- \*Research Scholars /Postdocs
   INR 1500 on/before 10.07.2022

INR 2000 Late/ on site registration

- \*Research Scholars /Postdocs should produce Identity cards for the fee waiver
- \*Twin shared accommodation for Indian delegates: 2N accommodation- INR 3200; 3N accommodation-INR 4800 (includes twin sharing accommodation, all breakfasts and dinners)

### II. Asian participants

dinners)

All types of participants
INR 10000 or USD 180 on/before 10.07.2022
INR 15000 or USD 245 Late registration
\*Twin shared accommodation for Asian delegates:
2N accommodation- INR 3200/USD 70; 3N
accommodation -INR 4800/USD 105 (includes twin sharing accommodation, all breakfasts, lunches and

#### III. Participants from other countries

USD 300 (on or before 10th, July 2022) and after the deadline -USD 365 (including 3 nights twin sharing accommodation, all breakfasts, lunches and dinners)

Bank Details to remit the registration fee:

Bank Name: HDFC BANK, Nakkalagutta, Hanamkonda, Warangal, India; Account No: 50100365162353; SWIFT CODE: HDFCINBB; IFSC CODE: HDFC0000375; Account Name: Principal, Pingle Government College for Women, Warangal.

\*We will pick the foreign delegates from Rajiv Gandhi International Airport, Hyderabad. A minibus carrying delegates leaves the airport at 6 PM (IST) and reaches Warangal by 8.30 PM (IST) on 24th, August, 2022.

# **ABOUT WARANGAL**

Warangal (Orugallu or Ekashila nagaram) is one of the VIBRANT, BEAUTIFUL, CLEAN, SMART, HERITAGE CITIES in southern India. It is known for its rich history, culture and heritage and located 130 km from Hyderabad city, the capital city of Telangana state. Warangal is the second most populous city in the state, with the other being state capital, Hyderabad. It is one of the eleven cities in the country to have been chosen for the Heritage city status by the Government of India. It was also selected as a **Smart** city in the "fast-track competition". Warangal served as the capital of the Kakatiya dynasty (1163-1323) which was established in 1163. The monuments left by the Kakatiyas include fortresses, lakes, temples and stone gateways which, in the present, helped the city to become a popular tourist attraction. The Ramappa Temple (UNESCO World Heritage Site) is 40 miles away from Warangal.

Click to explore more about WARANGAL www.youtube.com/watch?v=cZWQTHQQExM en.wikipedia.org/wiki/Warangal

#### **ABOUT COLLEGE**

Pingle Government College for Women, Hanamakonda, Warangal is an Autonomous College recognised by UGC, Government of India and reaccredited by NAAC with 'A' grade was established to cater the educational needs of Women. It was started in 1965 in the pastoral surroundings of Waddepally, Warangal. College celebrated its Silver Jubilee in the year 1991 and Golden Jubilee in the year 2015. It has strong alumnae and settled all over the world in various fields as industry leaders, political leaders, Scientists, Academicians etc.