



1st INTERNATIONAL CONFERENCE

on

RECENT ADVANCES IN CHEMICAL,
PHARMACEUTICAL & BIOLOGICAL SCIENCES
(RACPABS – 2020)

5th to 7th March- 2020



Organized by

Department of Chemistry

ACHARYA NAGARJUNA UNIVERSITY
NAGARJUNA NAGAR- 522 510. Guntur, A.P, India.

sponsored by



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Awards to good Oral Presentation:

Award sessions will be conducted for Oral Presentation in each session. Submitted abstracts will be screened by the expert committee and two best papers will be selected for the award. The decision of the expert committee will be final.

Registration Fee:

Forigen deligates	\$50
Faculty members	2500/-
Members from industry	3000/-
Researchers	1500/-
Students	500/-
SBI A/c No	: 390 120 95617
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Mode of Payment of Registration Fee

Both online and offline mode registrations are allowed
For offline mode enclosed crossed Demand Draft drawn on any Nationalized Bank in Favor of : Director, RACPABS2020

Please visit website: **www.icracpabs.com.**

Abstract should be sent to the following Email Id:

icoracpabs2020@gmail.com

For further details contact

Dr. D.Ramachandran, Director of the Conference,
Ph: 098669 65335, 0863-2346575

Dr. B. HariBabu, Additional Director of the Conference,
Ph: 085003 38866, 0863-2346575

Invited Speakers

- Prof. Emam G Haggag, Helwan University, Egypt.
- Prof. N. Motohashi, Meiji Pharmaceutical University, Tokyo, Japan.
- Prof. Sreekanth B, University of KwaZulu-Natal, Durban, South Africa.
- Prof. Ponnadurai Ramasami, University of Mauritius, Mauritius.
- Prof. Namasivayam, Institute for Technical Chemistry, Germany.
- Prof. Dr. Visweswara R.P., Director, IFS & SA, University of Malaysia Kelantan, Malaysia.
- Prof. A. Subramania, Pondicherry Central University, Puducherry.
- Prof. Dr. S. Jena, Utkal University, Bhubaneswar.
- Dr. K. Suresh Babu, ICT, Hyderabad, Natural products.
- Prof. C. Suresh Reddy, Sri Venkateswara University, Tirupati.
- Dr. L. Jagan Mohan Rao, Food & Nutrition.
- Prof. N. Veeraiah, UGC-BSR Faculty Fellow, Department of Physics, ANU
- Prof. Sheshanath V. Bhosale, Goa University, Goa.
- Prof. Ramesh Gardas, Associate Professor, IIT Madras.
- Prof. V. Padmavathi, Sri Venkateswara University, Tirupati.
- Prof. Man Singh, Dean & Professor, Central University of Gujarat, Gujarat.
- Prof. Ho Soon Min, INTI International University Malaysia.
- Dr. Ahmed Wael Abou-Zeid, Professor of Oral Biology, National research Centre & New Giza University, Egypt.
- Prof. M. V. Basaveswara Rao, Secretary, AP Academy of Sciences.

About Department of Chemistry

The Department of Chemistry, Acharya Nagarjuna University was the erstwhile Department of Chemistry of Andhra University Post Graduate Centre established in 1967. Ever since, it was started eminent Professors steered the Department to great heights. The Department has published about 650 research articles in various National and International journals of repute. As many as 165 Research students received Ph. D., Degrees and about 150 research students received M. Phil. Degrees. Besides, the faculty members have presented several papers in various seminars and conferences. The

The Department has conducted several seminars, workshops and conferences. Notable among them is the "39th Annual convention of Chemists" Dec. 23rd to 26th 2002. New Frontiers in Chemical research held in 2011 and Modern Trends in Chemical Sciences held in 2013. The faculty members are handling projects funded by various organizations like UGC, DST, CSIR, etc. Prof. B. Syam Sundar, has got prestigious honored by Fellow of Royal Society of Chemistry (FRSC-London). He was also appointed as Vice-Chancellor of Yogi Vemana University, Kadapa by Govt. of AP in 2013. Prof. P. V. V. Satyanarayana, Prof. B. Syam Sundar, Prof. C. Rambabu and Dr. B. Haribabu has been honored for State Best Teacher Award by A.P. State Government.

The Department is offering four specializations: Analytical, Inorganic, Organic and Forensic Chemistry in M.Sc.

About Acharya Nagarjuna University

Acharya Nagarjuna, the profounder of the Madhyamika Buddhism is one of the greatest philosophers India has ever produced. The Buddhists of China, Japan and Tibet river him to be the Second Buddha, who once again set in the motion the wheel of Dharma. Acharya Nagarjuna University has completed three decades of its existence. It was inaugurated on 11th September, 1976 by the former President of India, Sri Fakruddin Ali Ahmed. Acharya Nagarjuna University, an affiliating University established in 1976, started with only 10 post-graduate courses in the University College. Since then, it has achieved tremendous progress through quantitative expansion and qualitative improvements on various academic fronts. This has been possible by the efforts of its dedicated faculty, an efficient team of supporting staff and high quality student input.

Acharya Nagarjuna University is situated between the cities of Vijayawada and Guntur in Andhra Pradesh on Calcutta-Chennai National Highway NH-5. Its campus is spread over an area of 293 acres. University got NAAC 'A' Grade, 21st rank in India and 2nd in AP among top Universities in Asia by Times Higher Education.

Abstract Submission

One page abstract with a maximum of 3-4 references to be cited in parenthesis, font to be in Times New Roman (Size 12) all over the abstract, Title to be 13pt bold, centered. Authors: Presenting author to be underlined, Address in Italics: Department name, institute name. Abstract to be in single space and have margin of 1 inch (top & bottom); 1.5 inch left/right. Body texts should be followed by figure/schemes if any and then finally by references.

Last date for Abstract submission : 25-01-2020

Objectives of the Conference

Chemistry has tremendous impact on various fields like Pharma Industry, Nanotechnology, Biotechnology, Pharmacy, Agriculture, environmental protection, etc. In order to reach the challenges and necessities of the above for the present period, revolution in Chemistry has occurred in recent years all over the world, for the development of new trends in the development of novel methods to produce rare, environmental safe, naturally occurring and medicinally valuable molecules and materials.

India offers a huge market for the medicines, natural products, intermediates as well as low-cost manufacturing. This proposed first International Conference on "Recent Advances in Chemical, Pharmaceutical and Biological Sciences (RACPABS-2020)" is a platform to the researchers and learners to interact and discuss the novel current research trends in Chemical, Pharmaceutical and Biological Sciences with the scientists working all over the world

Themes for the Conference

- Applied Chemistry
- Analytical Chemistry
- Inorganic Chemistry
- Organic Synthesis
- Natural Products
- Chemical Dynamics
- Green Chemistry
- Nano-Chemistry
- Medicinal Chemistry
- Food Chemistry
- Pharmaceutical Chemistry
- Chemistry & Bioinformatics
- Environmental
- Nano Science
- Physical Chemistry