

UGC SPONSERED

# INTERNATIONAL CONFERENCE ON ADVANCES IN PHYSICS, ELECTRONICS & CHEMICAL SCIENCES –2020

February 27<sup>th</sup> & 28<sup>th</sup>, 2020

Sir C. R. Reddy College  
(Aided and Autonomous), Eluru, A.P



<https://www.imrfedu.org/icpec2020>

#### Highlights

Conference Approved by  
Govt. of India  
Ministry of Home Affairs  
Ministry of External Affairs

Proceedings of the Conference will be  
Published with ISBN

Accepted Full Papers will be Published with  
the Consent of the Authors  
Either in Edited Volume on

Advances In Physical Sciences with ISBN  
(or)  
Refereed/Peer Reviewed –Engineering  
Sciences International Research Journal  
with ISSN

#### Organized by

**Sir C R Reddy College**  
(Aided& Autonomous), Eluru, A.P  
[Thrice Accredited with A Grade by NAAC]  
College with Potential for Excellence  
An ISO 9001:2015 Certified Institution  
In Collaboration with  
**IMRF Institute of  
Higher Education & Research, India**



## About The Conference

International Conference on Advances in Physics, Electronics & Chemical Sciences – 2020 organized by the departments of Physics, Electronics, Chemistry and allied Sciences of Sir C R Reddy College (A), Eluru, in collaboration with IMRF Institute of Higher Education & Research, shall be one of the significant conferences in Physics, Electronics & Chemistry Community. The Conference is designed with Special Invited Research Lectures, Paper Presentations and Poster Presentations. The main intention of this Conference is to reflect the pioneering state of research in Physics, Electronics & Chemistry.

## About Sir C R Reddy College

Sir C R Reddy Autonomous College was established in the year 1945 and was named after Sir C R Reddy, a great Educationalist and the founder Vice-Chancellor of Andhra University. The college has now become a premier Educational Institution in Andhra Pradesh. The college was Thrice accredited at 'A' level by NAAC, Bangalore in the years 2005, 2011 and 2017. Sir C R Reddy College was accorded the status of Autonomy in the academic year 1987-88. The college was selected as Centre with Potential for Excellence (CPE) in 2010. At present the college comprises nine sister institutes with professional and post graduate courses. The institution has recognized research centres with advanced research facilities. The College is located in Eluru, the headquarters of West Godavari District of Andhra Pradesh

## About IMRF

INTERNATIONAL MULTIDISCIPLINARY RESEARCH FOUNDATION (IMRF) is an Academic Research Association of Scholars, Academicians & Scientists from India and Abroad which is now IMRF Institute of Higher Education & Research is committed to promote value & ethical research in the young research scholars & modern society. IMRF serves different subjects under the Sub Subjective Associations and the Sub Teams organize International Conferences in their respective subjects purely to impart & institute ethical research.

IMRF is ranked to be in the forefront in the promotion of education with cutting edge interest, active action research and service with a smile to human concerns performing the way it believes in for a better world.

## Call for Papers

Original research papers in Physics, Electronics & Chemistry and allied subjects are invited for presentation from Post Graduate Students, Research Scholars, Faculty and Scientists.

## Themes & Sub Themes

**Physics:** Nano scale structure and structural defects | Classical Physics | Astrophysics | Particle & Nuclear Physics | Applied Physics | Atomic Physics | Molecular Physics | Optical Physics | Laser Physics | Geophysics | Computational Physics | Biophysics | Quantum Physics | Electromagnetism | Chemical Physics | Nanotechnology | Plasma Physics | Condensed Matter Physics etc., and allied subjects.

**Electronics:** Automation, Robotics and Control | Electrical Engineering | Electronic Measurements | Electronics | High Frequency Technology | Microwaves | Nano / Microelectronics | Renewable Energy | Signal Technology | System Engineering | Computer Technologies | Telecommunications Engineering etc., and allied subjects.

**Chemistry:** Chemical and Biochemical Engineering | Nanotechnology and Materials Science | Catalysis and Polymer Science | Green and Environmental Chemistry | Medicinal and Pharmaceutical Chemistry | Organic chemistry | Biochemistry and Natural Products | Petroleum and Petrochemicals | Inorganic Chemistry | Analytical Chemistry | Physical and Theoretical Chemistry | Environmental Chemistry and Renewable Energy | Industrial and Petroleum Chemistry | Food and Agricultural Chemistry | Geochemistry and Mineral Chemistry | Chemical Education etc., and allied subjects.

## Publications

1. All Registered Abstracts accepted for Presentation are published in ISBN Proceedings
2. Full Papers are published in "Advances in Physics, Electronics & Chemical Sciences" with ISBN - as Chapters @ 1000/- Per Chapter (upto 5 Pages) for those who opt Publication will be issued right in the Conference
3. Full Papers are also published in Peer Reviewed (Refereed) –Engineering Sciences International Research Journal with ISSN 2320 – 4338@ 1000/- Per Paper (upto 5 Pages) for those who opt Publication will be issued right in the Conference

### Submission of Papers

Participants intending to present papers in the conference are requested to submit soft copy of the abstract incorporating the theme and important ideas of their investigation along with key words to [icpec2020@gmail.com](mailto:icpec2020@gmail.com)

**Note:** Publication is not Mandatory, Delegates not interested in Full Paper Publication either in the ISBN Book or Journal may submit only Abstracts.

### Important Dates

Abstract & Full Paper Submission Last Date : 15 February, 2020  
Acceptance Notification : One week from the Date of Abstract/Paper Received  
Registration Last Date : Will be mentioned in the Acceptance Letter

### Spot Registrations

Spot Registrations are entertained but Publication of Abstract in Proceedings of the International Conference and Publication of Full Paper will not happen

### Registration

Includes Access to all Sessions, Copy of Proceedings with ISBN, Conference Kit, Two Day Lunches & Refreshments

Conference Registration Fee				
	For Full Time Students PG, M.Phil, Ph.D		For Part Time Scholars Teaching Faculty & Others	
Affiliated Institution	Indian	Others	Indian	Others
Conference Regd Fee	INR 1500	USD 75	INR 2000	USD 100
Publications				
1. ISBN Edited Book Publication upto 5 A4 Pages @ INR 1000   USD 50				
2. ISSN Peer Reviewed Journal Publication upto 5 A4 Pages @ INR 1000   USD 50				

**Note 1 :** In Journal & Book respectively the fee covers upto 5 Pages Printing and any pages extra than 5 , print charges for each page is Rs.200 / 5 USD

**Note 2 :** More Papers can be presented by registering each paper for Rs.1200 / USD 50

**Note 3 :** For Listener Participants the fee is same as the Registration Fee notified

For Registration Form & Payment Methods, please write to [icpec2020@gmail.com](mailto:icpec2020@gmail.com)

**Speakers** : Eminent Speakers from India and Abroad will deliver Invited Lectures  
**PPT** : Participants can present their Papers by Power Point Presentation (10 min)  
**Poster** : If Poster Presentation, size is A1 - Width 23.4 inches x Height 33.1 inches.  
**Awards** : Those Interested in Academic Awards may send their Biodatas

### Accommodation

Wide range of accommodation to suit every pocket and requirement are available in Eluru around the vicinity of the Venue of the Conference. These include lodges, guest houses, and tourist hotels of all ranges. Accommodation costs have to be paid by the participant only.

### How to Reach Conference Venue

**By Air:** There are daily flights from Delhi, Bombay, Chennai, Bangalore, Hyderabad. Vijayawada Airport is at a distance of 40 km from the Venue. You can book Ola, Uber or airport operated taxi to reach conference Venue.

**By Rail:** Eluru Railway Station is well connected with all major stations by rail. Conference Venue is 5 Kms from Railway Station.

**By Road:** Inter State bus Terminal and local buses connect with the neighbouring towns and cities. Conference venue is walkable distance from Bus Station

**Local Conveyance:** 24 hours local means of conveyance like Ola, Cars/Auto Rickshaws are available.

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For Accommodation and details regarding reaching the Conference Venue :  
Contact : Dr P Paul Divakar, Head of the Dept. of Physics. Mob: 9985050696

For Enquiries on Paper Submission & Registration  
Prof. Dr. Ratnakar + 91 9533421234, +91 9618777011 | Email: [icpec2020@gmail.com](mailto:icpec2020@gmail.com)

Academic Program Time Table will be Updated shortly  
Conference Starts from 9 AM on 27<sup>th</sup> February 2020 and Closes at 04.30 PM on 28<sup>th</sup> February 2020

If you need more information, have questions, or would like to offer a suggestion, please be in touch. You can contact us via phone, email.  
We'll get back to you as soon as possible.

Tel: +91 9618777011, +91 9533421234 | Email : [icpec2020@gmail.com](mailto:icpec2020@gmail.com)  
HQ : Vijayawada, Andhra Pradesh, India

Note : IMRF India is one of the main organizers, So all correspondence is done from  
IMRF HQ at Vijayawada, Andhra Pradesh, India