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IMPORTANT DATES

Last date for abstract submission

01.12.2022

Full paper submission

05.12.2022

Notification of acceptance

07.12.2022

Kindly send the abstract (not more than 300 words) for poster or oral presentation to the following Emails

arasuchem0462@gmail.com

nccikkdi@gmail.com

National Level Workshop on Corrosion Science and Corrosion Control

21st December 2022

REGISTRATION FORM

This form can be sent by post / e-mail

arasuchem0462@gmail.com & nccikkdi@gmail.com

Please tick

- ☐ Intend to attend the workshop
☐ Intend to sponsor for the workshop

Abstract of paper enclosed

Title of the paper

Authors

Name:

Address:

Mobile :

Email :

Signature :



ARASU

COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Bharathidasan University, Tiruchirapalli)

Panduthakaranpudur, Manmangalam Po, Karur - 639 006

93671 36195 | 99943 00304

In collaboration with



NATIONAL CORROSION COUNCIL OF INDIA

Karaikudi 630 003

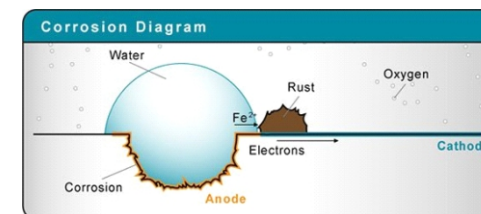
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**CSIR-CENTRAL ELECTROCHEMICAL
RESEARCH INSTITUTE**

Karaikudi 630 003

Organizing

NATIONAL LEVEL WORKSHOP ON CORROSION SCIENCE & CORROSION CONTROL



by

**DEPARTMENT OF CHEMISTRY
ARASU COLLEGE OF ARTS AND SCIENCE
FOR WOMEN, KARUR**



21st December 2022



AUDITORIUM

ARASU COLLEGE OF ARTS AND SCIENCE FOR WOMEN

The country is enthusiastic in producing universally competitive human resource in order to keep alive the enduring economy and so the institution has resolved to concentrate on imparting consistently quality education to professionals ensuring progress. Pertaining this need, Arasu College of Arts & Science for Women, Karur was established in the year 2018. By the praiseworthy, the best educationalist of the region Dr.P.Natesan the college has resolved to impart education in diversified fields by building culture and developing competency in students and today there are 3 institutions under the college offering quality higher education in Arts & Science and Education. The mission of the college is to impart a liberal, modern, sound, and quality education in humanities and science, to the students, the feeble strata of the society at an affordable cost.

“Knowledge is power” is motto of Arasu College of Arts & Science for Women. Professional of today must possess a firsthand

NATIONAL CORROSION COUNCIL OF INDIA

National Corrosion Council of India (NCCI), a forum for effective dissemination of knowledge on corrosion and its control, is functioning at CSIR-Central Electrochemical Research Institute (CSIR-CECRI), Karaikudi premises since 1990. NCCI organizes National Conferences and workshops on Corrosion and its Control and periodically, covering all aspects of Corrosion Science and Engineering at industrial cities like Kochi, Bangalore, Hyderabad, Mumbai, Vadodara, New Delhi, Guwahati, Kolkata, Visakhapatnam, Chennai, Bhubaneswar etc., for enlightening and increasing the awareness on Corrosion and its Control.

CSIR - CENTRAL ELECTRO CHEMICAL RESEARCH INSTITUTE

CSIR-Central Electrochemical Research Institute (CSIR-CECRI) is one of the pioneer research organisations belonging to CSIR and is the largest electrochemical laboratory in the world, engaged in Research & Development in all the facets of electrochemical science and technology. CSIR-CECRI covers a gamut of fields including Corrosion &

Material Protection, Electrochemical Power Sources, Electroplating & Metal Finishing, Materials Electrochemistry & Electro-organic, Electrodeics & Electrocatalysis and Process Engineering. CSIR-CECRI assists Indian industries by conducting surveys and undertaking sponsored and consultancy projects. The institute also conducts short-term refresher courses for the benefit of the industry and academia through skill development programmes. As part of its human resource development programme, CSIR-CECRI runs Anna University's B.Tech course in Chemical & Electrochemical Engineering as well as Ph.D. course of Academy of Scientific and Innovative Research (AcSIR) established by CSIR. CSIR-CECRI is equipped with an excellent library as well as the state-of-the-art analytical and characterization facilities. CSIR-CECRI is alive to societal obligations and participates in the activities such as “Entrepreneur Development” and CSIR's youth development programme. CSIR-

OBJECTIVE

The workshop aims to disseminate knowledge to motivate students and researchers to pursue R&D on corrosion science and corrosion control. It also facilitates the understanding the basics of corrosion and resolve the practical issues in industries.

HANDS ON TRAINING

- Basics of corrosion chemistry
- Corrosion monitoring
- Corrosion Control

MANY THRUST AREAS OF THE WORKSHOP (BUT NOT LIMITED TO)

- Chemistry of corrosion
- Electrochemistry
- Corrosion monitoring
- Corrosion inhibitors
- Cathodic protection
- Microbial corrosion
- Protective paints & coatings
- Corrosion in concrete
- Environmental science
- Nanoscience and Nanotech
- Physical sciences
- Biological sciences

TO THE PARTICIPANTS

- Lecture module
- Certificate for participation in the workshop
- Tea, Snacks and Lunch

SPEAKERS

Scientists and Industrial Experts

PRESENTATION

Oral and Poster Presentations

LANGUAGE

English

AWARDS

Best Oral and Poster awards to the students and faculty members.

SPONSORSHIP

Sponsorship fee is Rs.25,000. Sponsors will be provided with the following special privileges.

- Free registration for 5 delegates

REGISTRATION FEES

- **Rs.1,000/-** : for R&D & Industrial delegates
- **Rs. 500/-** : for Academic delegates
- **Rs. 300/-** : for Bonafide Research Scholars and Students

PAYMENTS

The registration fee has to be paid by Demand Draft drawn in favour of “**Arasu College of Arts and Science for Women**” payable at Karur.

ACCOMMODATION

Accommodation will be arranged for the participants on request and on advance payment.