

# 19<sup>th</sup> International Conference of Arab Chemists Union( ICACU)

#### under the title

Horizon of applied sciences for quality of life and sustainability

#### Under the Auspicees of

# Dr. Sayed Meshaal

Former Minister of Military Production President of The Egyptian Chemical Society President of the Arab Chemists Union

Prof. Dr. Hussein Darwish Prof. Mohamed Loutfi President of National Research Centre President of The British University in Egypt (BUE) Dr. Mouza Mattar Secretary General of the Arab Chemists Union 2.84 1. 16 Organized by The Equptian Chemical Society Arab Chemists Unio National Research Centre The British University in Eqypt (BUE) 13-15 Feb. 2024 ICACU National Research Centre. Cairo, Egypt

The event covers all field of chemistry and has the theme (Horizon of applied science for quality of life and sustainability).

It aims to be an opportunity to present, exchange and share your experiences and research results with scientists and researchers about all aspects of chemical sciences and discuss the practical challenges encountered and the solutions adopted. **Venue** 

The conference will take place from 13th to 15th February, 2024, at National Research Centre(https://www.nrc.sci.eg). NRC located in Tahrir St. Dokki, Giza. With the access of 2nd Metro line (El Behooth Station) waking a distance to NRC main campus. It was established as an independent public organization in 1956 with the aim of "promoting basic and applied scientific research, particularly in industry, agriculture, public health and other sectors of the national economy." It was the largest institution affiliated with the Ministry of Research in 1956, aiming for about 60% of the total number of scientists working in these institutions. The weather at that time of the year is very pleasant with temperature of 25° on average, sun shine, and minimum probability of rain. Cairo as a city has a lot of sightseeing, including the Pyramids.Not to forget, the Grand Egyptian Museum, besides the great iconic pyramids, is supposed to be inaugurated by the end of 2023, the National Museum of civilization with the magnificent show room of the Great Egyptian pharaonic mummies. Take a deep breath and prepare yourself for CAIRO, the great capital.

# **Conference Themes**

The event covers all fields of chemistry

- Organic and Inorganic Chemistry
- · Polymer chemistry and packing materiais
- Analytical Chemistry
- Environmental Science
- Natural products and Medicinal chemistry
- · Chemistry in renewable and solar energy
- Industrial and Chemical Engineering
- Industrial and applied chemistry
- Nano Science and Nanotechnology
- Physical and Theoretical Chemistry
- Bioscience
- Artificial Intelligence in Science
- Cultural Heritage Science
- Petroleum Chemistry

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#### Call for Abstracts & Full Papers Abstracts

Contributors to the conference are kindly requested to submit the abstract (250

words) which should include the title, authors, mailing address, and E-mail address along with a brief CV of the presenter.

The abstract should be prepared in English as word document, applying font 12 Times New Roman, single spacing and emailed to the conference

secretariat. Deadline for receiving abstracts is 1<sup>st</sup> January, 2024 at icacu2024@gmail.com egy.chem.soc@gmail.com

# **Full Papers**

The full paper should be sent to the conference secretariat not later than end of January, 2024 and comply with the format available on our website

(http://www.eg-chem-soc.org/ ).

Please send your full text to

#### icacu2024@gmail.com

The organizing committee has the pleasure to announce that selected papers will be published in the Egyptian Journal of Chemistry, upon request from the respective authors, for an extra 50% discount of regular publication fees, for Egyptians and Non-Egyptians.

## Posters

Poster sessions will be held throughout the conference days. The poster should be prepared according to the instructions announced on the website.

# Workshops

Researchers are cordially invited also to submit a proposal to organize a workshop and to be affiliated with the conference scope and topics so that the participants can benefit from interaction with each other and the cohesiveness of the topics.

## Sponsorship & Exhibition

Exhibitors and sponsors are welcome to present their outstanding products and services at (ICACU-2024). You are cordially invited to participate in this exhibition. The exhibition will include the following:

- The company's logo with a printed acknowledgement appearing on the website and in all conference documentation
- · Linked banner on the website
- One-page, 4-color advertisement in the Abstract Book
- · Organization brochure placed in each of the delegate Bags
- · Exhibition areas starting from four m2 are available for 2000 LE/m2.

# **Registration Fees**

	Egyptian	Non-Egyptian
Participants	2000LE	500USD
Accompanying person	1500LE	300USD
Companies (5 Persons)	30000LE	5000USD

70% of the fee can be refunded if registration is cancelled on or before 10/01/2024. After this date, no fee will be refunded.

The fees cover (Participation in all sessions of the conference, Accommodation, and a copy of the book of abstracts as well as a CD of the full papers.

### **Payment Methods**

Cash: Conference secretary, National Research Centre (002-01155909891).

Bank transfer to: Egyptian Chemical Society (ECS)

SWIFT CODE: BMISEGCXXXX

-BANQUE MISR- HEAD OFFICE- CAIRO-EGYPT

-For USD: EG570002010101010120000001069 IBAN

-For LE : EG51000201010101000000858 IBAN

Please write your name and "ECS" on your bank

transfer

#### **International Scientific Committee** (Invited Speakers)

- Prof. Dr. Charbel Afif. Lebanon
- Prof. Dr. Swapandeep Chimni, India \_
- Prof. Dr. Mohamed A. Farag, Egypt \_
- Prof. Dr. Christine Kranz, Germany
- Prof Dr. Roger M. Leblanc, Miami, USA
- Prof. Dr. Michael Pikridas, Greece
- Prof. Dr. Mohamed M. Rashad, Egypt
- Prof. Dr. Jean Sciare, France

# Scientific & Organizing Committee

- · Prof. Dr. Issa Fakhr, NRC
- Prof. Dr. Mohamed R. Mahran, NRC
- Prof. Dr. Zeinab M. Nofal, NRC
- · General Staff. Mahmoud Shawky, EM
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- Prof. Dr. Said F.Hamed, NRC
- · Prof. Dr. Mohamed A.E.Sadek, BUE
- · Prof. Dr. Morsy A. Elapasery, NRC
- Prof. Dr. Hamdy Zahran, NRC
- Dr. Islam Mahmoud, BUE

# **Conference Secretary**

- Prof. Dr. Ahmed M.Youssef, NRC
- Prof. Dr. Ewies Fawzy Ewies, NRC

# **Conference Committee**

#### Chairpersons

#### **Dr. Sayed Meshaal**

Head of Arab Chemists Union, Head of ECS. Former Minister of Military Production

#### Prof. Dr. Hussein Darwish

President of National Research Centre

Prof. Mohamed Loutfi

**BUE** President

#### Dr. Mouza Mattar

Secretary General Arab Chemists Union

# **Co-chair**

- Prof. Dr. Mohamed M. Hashem, NRC
- Prof. Dr. Yehia A. Bahei-El-Din. BUE
- Prof. Dr. Mamdouh Moawed Ali
  - Vice president of NRC

# Coordinator

The Board Members of the Egyption Chemical Society.

# **Scientific Committee**

Prominent scientists from various universities and institutes as follows:

- Cairo University -
- 1 2 1 1 1 1 L National Research Centre, NRC.
- British University in Egypt, BUE

19 H Central Metallurgical Research & Development Institute

- Ain-Shams University
- Menoufia University
- Sohag University

# Correspondence

For Abstracts and Full Papers Plz send your Abstract and full Paper to (ICACU2024@Gmail.com)