

3rd INTERNATIONAL CONFERENCE

ON

HYDROGEN & FUEL CELL
TECNGNOLOGY (ICHFCT'21)



POLITECNICA

EGYPT-CAIRO, OCTOBER 29-31, 2021

[HTTPS://ICHFCT.SEAHF.INFO](https://ichfct.seahf.info)



SEAHF

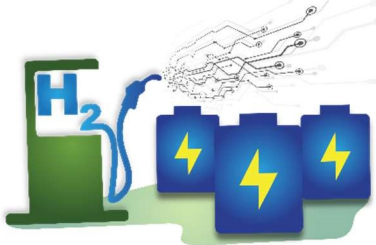
SEAHF'21



ICHFCT
2021

ICHFCT'21





3rd INTERNATIONAL CONFERENCE

ON

HYDROGEN & FUEL CELL
TECGNOLOGY (ICHFCT'21)



POLITECNICA

EGYPT-CAIRO, OCTOBER 29-31, 2021

[HTTPS://ICHFCT.SEAHF.INFO](https://ichfct.seahf.info)



SEAHF

ABOUT THE CONFERENCE

ICHFCT'21 held on October 29-31st in Cairo, Egypt instigate issues concerning energy including; supply, management, storage and the alleviation of shortages. For these intentions, the conference joins academics, researchers and experts as an initiative to exchange share and expose theories and innovations related to energy. At a larger scale, ICHFCT'21 will also address the advancement of energy sustainability as a principle in which human use of energy meets the needs of the present without compromising the needs of the future generations.

For the intended purposes, the conference will focus on strategies such as fuel cell using as appropriate solution for energy storage. Related topics such as Hydrogen production and applications in addition to safety aspects.

Insightful debates between scientists from all over the world will take place so that researchers will share their aspirations towards the previously pronounced objective.

GENERAL TOPICS

- ✚ Hydrogen Economy
- ✚ Hydrogen Technology
- ✚ Hydrogen Production system
- ✚ Hydrogen Storage Systems
- ✚ Hydrogen Storage Materials
- ✚ Porous Materials

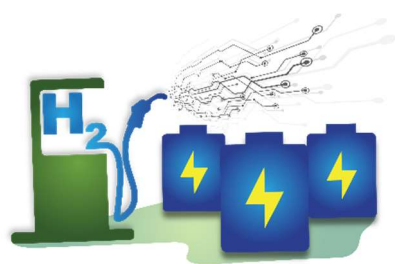
- ✚ Fuel cells
- ✚ Metal-Organic Framework and Hydrogen production and storage
- ✚ Nanomaterials
- ✚ Smart Systems
- ✚ Metrology and Hydrogen system
- ✚ Metrology and Materials

CALL FOR PAPERS

We are pleased to invite you to submit original contributions to ICHFCT 2021 via email drnour2005@yahoo.com by respecting the guidelines (<https://ichfct.seahf.info/submission/>). All submissions can include technical and experimental, theoretical, conceptual, or survey papers. All submissions will be peer-reviewed on the basis of relevance, originality, importance and clarity.

IMPORTANT DATES

PAPER SUBMISSION DEADLINE: July 31, 2021
23:59 CET, 16:29 IST
NOTIFICATION OF ACCEPTANCE: August 31,
2021 23:59 CET, 16:29 IST
FINAL SUBMISSION: September 30, 2021 23:59
CET, 16:29 IST



GENERAL CHAIRS

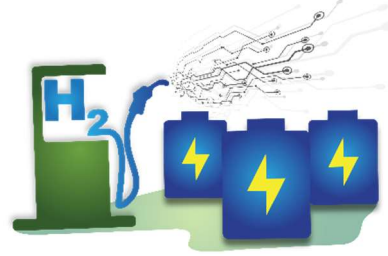
Prof. Nour Fethi Attia, National Institute of Standards, Egypt
Prof. Cesar Benavente-Peces, Universidad Politecnica de Madrid, Spain
Prof. Ben Slama Sami, King Abdulaziz University, KSA

SPECIAL SESSION CHAIRS

Pr. Nour F. Attia, National Institute of Standards, Egypt
Pr. Slama Sami, King Abdulaziz University, KSA
Dr. Amira Salah, University of Sadat City, Egypt

SCIENTIFIC COMMITTEE

- ✚Pr. Nour F. Attia, National Institute of Standards, Egypt
- ✚Pr. Noha Emad Khaled, National Institute of Standards, Egypt
- ✚Pr. Ahmed Abd El-Moneim, Egypt-Japan University of Science and Technology, Egypt.
- ✚Pr. Mohamed Zayed, Faculty of Science, Cairo University, Egypt.
- ✚Pr. Ali Abu-Elezz, National Institute of Standards, Egypt
- ✚Pr. Sally Elashery, Faculty of Science, Cairo University, Egypt.
- ✚Pr. Mahmoud Abdel-Aty, Sohag University, Egypt
- ✚Pr. Ibrahim El Sayed, Monefia, University, Egypt.
- ✚Pr. Gad El-Qady, National Research Institute of astronomy and Geophysics, Egypt.
- ✚Pr. Osama Terra, National Institute of Standards, Egypt.
- ✚Pr. Sherif Hussein Kandil, Institute of Graduate Studies and Research, Alexandria University, Egypt
- ✚Pr. Aboul Ella Hassanien Ali, Cairo University, Egypt
- ✚Pr. Mahmoud Abdel-Aty, Zewail City of Science and Technology, Egypt
- ✚Pr. Fabien Salaün, Ecole d'ingénierie et d'innovation textile, France
- ✚Dr. El Sayed Zaki, Petroleum Research Institute, Cairo, Egypt
- ✚Pr. Eng. Naoko Fukami, JSPS Alumni Association in Egypt (JSPSAAE) JSPS Alumni Association in Egypt (JSPSAAE).
- ✚Pr. Seung Gu Shin, Gyeongnam National University of Science and Technology, South Korea
- ✚Pr. Marwa Abd-Ellah, University of Waterloo, Canada
- ✚Pr. Venkatachalam Rajendran, NGP Arts and Science College, India
- ✚Pr. Sally E. A. Elashery, Faculty of Science, Cairo University, Egypt
- ✚Dr. Henrietta Langmi, CISR, South Africa
- ✚Dr. Marwa Abd-Ellah, University of Calgary, Canada
- ✚Pr. Edreese Alsharaeh, Alfaisal University, Saudi Arabia
- ✚Pr. Walid Tawfik, Institute of laser enhanced Science, Cairo University, Egypt
- ✚Pr. Seung Gu Shin, Gyeongnam National University of Science and Technology (GTECH), South Korea
- ✚Pr. Cesar Benavente Peces, Universidad Politécnica de Madrid
- ✚Pr. Ahmed dhouib, Al-Manar University, Tunisia
- ✚Pr. Adnane Cherif, Al-Manar University, Tunisia
- ✚Dr. Nicholas Musyoka, CSIR, South Africa
- ✚Dr. Jamal Siddiqui, Lingaya's University, Faridabad, Haryana, INDIA
- ✚Pr. Sally Elashry, Faculty of Science, Cairo University, Egypt
- ✚Pr. Kun Harismah, Indonesia
- ✚Dr. Gisele Ferreira Souza, Brazil
- ✚Dr. Goran Vladislavljevic, Louhborouh University
- ✚Pr. Henrietta Langmi, University of Pretoria, South Africa



SPEAKERS & KEYNOTES

Prof. Lyudmyla Symochko, University Uzhhorod, Ukraine (Title: Synthetic Biology 4.0)

Prof. Nour Fathi Shehata Attia, National Institute of Standards, Egypt (Title: Recyclable Porous Materials as Tool for Accelerating Commercialization of Hydrogen Energy)

Prof. Donald Siegel, University Uzhhorod, Ukraine University of Michigan, USA (Title: Discovery And Demonstration Of Materials For Hydrogen Storage: From Atoms To Systems)

Pr. Ahmed Abd El-Moneim, Dean of Basic and Applied Sciences Institute Egypt-Japan. University of Science and Technology, E-JUST.

Pr. Dr. Ibrahim Tantawy, President of JSPS Alumni Association in Egypt (JSPSAAE), Professor of Organic & Medicinal Chemistry, El-Menoufia University, Faculty of Science, Chemistry Department, Shebin El koom, Egypt.

Prof. Dr. Ibrahim M. Ismail, Zewail City of Science and Technology & Cairo University, Egypt.

PARTNERS/CO-PARTNERS



National Institute of Standards



Egyptian Young Academy of Science



SLAMA BEST CHOICE
EVENT ORGANIZATION

REGISTRATION

- The registration fee includes publication fee and participation fee, please choose the proper item (from the table) for you and complete the registration before due date.

SR. NO	Types	EARLY BIRD FEE (September 1, 2021)	NORMAL FEE for On-site Presentation	NORMAL FEE for On-line Presentation
1	Egyptian Full Scientist	1700 EP	2000 EP	1500 EP
2	Egyptian Student	1200 EP	1500 EP	1000 EP
3	Author	US\$ 450	US\$ 500	US\$ 420
4	Author (Student)	US\$ 400	US\$ 450	US\$ 370
5	Author (Committees/Reviewer)	US\$ 430	US\$ 480	US\$ 400
6	Presenter (Presentation only)	US\$ 350	US\$ 380	US\$ 300
7	Listener	US\$ 300	US\$ 300	US\$ 200
8	Additional Paper	US\$ 320	US\$ 320	US\$ 320
9	Additional Page	US\$ 70	US\$ 70	US\$ 70
10	One day Tour	US\$ 150	US\$ 180	--

Following rules must be applied:

- Registrations without payment are not valid.
- At least one author **MUST** register paying authors' registration fee in order for their paper to be considered for presentation and included in the conference proceedings.
- Author registration includes the presentation of one paper.
- Additional (up to 2) presentations by the same author imply an extra cost per paper/presentation. The special reduce fee for authors is applicable only once per accepted submission.
- One regular registration is within SIX Pages for publication in Proceedings, including all figures, tables, and references. Extra pages will be charged.
- If you cannot attend the meeting due to the epidemic situation, you can participate in the web conference session or video conference session, etc, and enjoy 50USD discount based on the regular registration fee.

PAYMENT

Registration fee can be deposited through Demand Draft (DD) as per the details mention bellow.

Name of the Bank: Arab Tunisian Bank | Account Number: TN59 0100 9052 1100 0127 7737 | Swift Code: ATB KTNTT | Beneficiary name: Slama Best Choice Campany | Office Address: 2 Road Youssef Rouissi Manar 2 Tunis 2092 Tunisia

- Proof of payment should be submitted to benslama.sami@slamabestcho.com
- Include in the email your first name, surname, position, university/institution, address and passport number. At the same time, you can ask for an invitation letter to apply for your visa, if required.
- Registration confirmation will be given after checking the payment is correct and corresponds to the author.

<https://www.ichfct.seahf.info>

VENUE : EGYPT-CAIRO

