INVITATION

Dear Attendees,

We are glad to announce the "Minia International Conference on Environment and Engineering (MICEE 2024)" to be held in Hurghada, Egypt on October 09-12, 2024 organized in collaboration with generous support and cooperation from academia, industry institutes, editorial board members under the auspices of Faculty of Engineering, Minia University.

MICEE 2024 aims to share new ideas and technologies among professionals, industria lists, and students involved in environmental, energy, and engineering research. The main objective is to provide a platform for the presentation of new work in one meeting focused solely on the environment, energy, and engineering. We will organize more focused sessions that will feature cutting-edge presentations, special panel discussions, and livelier interaction with industry leaders and experts.

MICEE 2024 consolidates invite Keynote Presentations, Oral Talks, Poster Presentations, Sponsors and Exhibitions.

Host Organization: Faculty of Engineering in Minia University was established in 1976, Minia University is a non-profit public higher education institution located in the urban setting of the medium city of Minya. Officially recognized by the Ministry of Higher Education of Egypt, Minia University is scaled as a very large Egyptian higher education institution.

CONFERENCE THEME

MICEE 2024 Committee is honored to welcome you all attend Minia International Conference on Environment and Engineering (MICEE 2024), which will be held during October 09-12, 2024, at Hurghada, Egypt. MICEE 2024 will raise the most dynamic and latest issues in the field of Environment, Energy, and Engineering. The Congress will highlight the discussion around "Exploring the engineering solutions to preserve the environment" by bridging the gaps between the intellectuals across the globe to enlighten their research and findings at MICEE 2024.



- Discuss current and emerging issues in environment, energy, and engineering.
- Highlight critical research gaps in the environment, energy, and engineering research.
- Discuss and apply recent research findings related to the environment, energy, and engineering.

Deadlines:

- Abstract Submission: 30 June 2024
- -Notification of Acceptance: 15 July 2024
- -Final Paper Submission: 15 August 2024
- Registration Deadline: 15 August 2024

Website: micee.minia.edu.eg Contact Us: micee2022@mu.edu.eg micee2024@mu.edu.eg

Fax: +2/ (086) 2346674

















Minia International Conference on **Environment and** Engineering (MICEE 2024)

October, 09-12, 2024 Hurghada, Egypt



Registration

Welcome to Minia International Conference on Environment and Engineering (MICEE 2024). Regarding the registration fee, the following information is for your reference.

Registration Fees

Condition	Registration Fee
Full Paper Participation (Egyptian)	EGP 4200 Per Paper (Within 8 pages)
Full Paper Participation (International)	USD 400 Per Paper (Within 8 pages)
Abstract only Participation	EGP 4200 (Max. One page)
Listener	EGP 4200 Per Person
Accompanying Person	EGP 8000 Per Person
Online Participation	EGP 2000

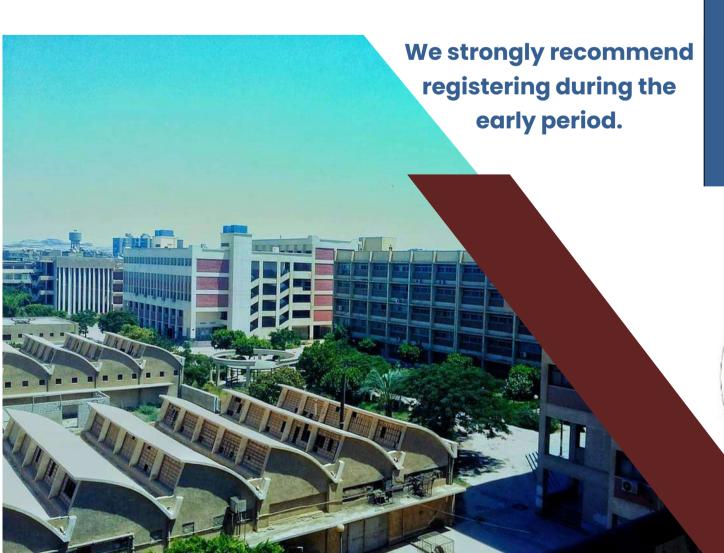
Regular Registration fees include the following: -Conference Welcome Packet –

- -Access to All Sessions
- Conference Proceedings (CD form)
- Hard copy of the program guide (For Speakers)
- Gift bag from the conference
- Certificate of Presentation
- The accommodation is Soft All Inclusive for three nights.

The registration fee does not include:

- Visa application fee
- Transportation/Travel fee
- Registration fees cover conference attendance of only one author, other authors must register if interested to attend the conference

Video presentations are accepted for those who are unable to attend.



The highlights of the conference include:

- •Environment-Friendly Construction and Development
- •Sustainable Development in Civil Engineering
- •Environmental Impacts of Energy Technologies
- •Renewable Energy Conversion
- •Desalination Technologies
- •Alternative and Sustainable Vehicles Vehicle

Dynamics - Vehicle Pollution and Global Warming

- •Green Tribology and Engine's Energy-Saving
- •Smart Grids, Smart Cities, and Energy-Hubs
- •Green Buildings and Zero-Energy Buildings
- •Energy Quality and Security
- •Structural and Construction Engineering
- •Transportation and Infrastructure Engineering
- •Water Resources and Environmental Engineering
- •Greenhouse Gas Mitigation Technologies
- •Sustainable Green Architecture and Urban Planning
- •Environmentally Responsive Design and Treatments
- •Nanomaterials for Environmental Applications
- •Social Compatibility of Building Design
- •Green and Sustainable Manufacturing
- •Products Life Cycle Assessment
- •Resource Efficiency and Green Production Technology
- •Biomedical Engineering
- •Other Topics Related to Environment and Engineering.

Accepted papers from MICEE 2024 will be published in the Journal of Advanced Engineering Trends (JAET) (ISSN 2682-2091) and will be listed as a special issue. According to the evaluation of the Supreme Council of Egyptian Universities, JAET received a rating of 7 out of 7 points.















Conference Committees

Conference Chair

Prof. Esam Farahat (President of Minia University)

Executive Chairs

Prof. Moustafa Mahmoud Moustafa (Dean of the Faculty of Engineering)

Prof. Mohamed Ali Mourad (Vice-Dean for Postgraduate Studies)

Steering committee

Prof. Mohamed M. A. Bauomy

Prof. Ramadan Bassiouny

Executive Committee

Prof. Gamal M. Dousoky Prof. Yasser Rifat Tawfic

Dr. Gehad A. Hanafy

Dr. Hisham Maher

Dr. Mohamed Abdelaziz

Organizing Committee

Dr. Ahmed Abd El-Moneim Dr. El-Sadek H. NourEldeen

Dr. Marwa Mostafa Abdel-Ati

Dr. Mohamed Nagy Saad

Dr. Moutaz Awad Farag Eng. Hesham Adel

Eng. Moatasem Mokhtar

Scientific Committee

Prof. Abou-Hashema M. El-Sayed

Prof. Adel Abdul Majeed

Prof. Ashraf Aboloyoun

Prof. Ali Mahmoud Abdeltawwab

Prof. Hassan A. Youness

prof. Ibrahiem M. Elmoghazy Prof. Mahmoud Abdel-Halim

Prof. Mohamed Nabawy

Prof. Mohamed S. Abdelhady

Prof. Mostafa Ahmed Kamel Prof. Samy Zain El-Abdeen

Dr. Ahmed M. M. Ibrahim

Dr. Mohammed A. Masood

Conference Treasurer

Dr. El-Sadek H. NourEldeen

Prof. Hussein A. Abd-Elmotaal Prof. Naser A. M. Barakat

Prof. Waheed Y. A. Yousef

Prof. Hamdy B. Faheem

Dr. Ahmed Mahmoud Mustafa

Dr. Gerges M. Slama Dr. Medhat M. A. Osman

Dr. Mohamed Kamal Ahmed Ali

Dr. Atef Abdel-hakeem Makhloof

Dr. Lamyaa Gaber

Dr. Mohamed R. O. Ali Dr. Mohamed Hilal

Eng. Ahmed Mostafa Abdelnaby

Eng. Mohammed Hussien

Eng. Moatasem Reda

Prof. Abbas Mostafa

Prof. Ahmed M. Elbadawy Prof. Ashraf A. M. Khalaf

Prof. Faek Elkashef

Prof. Ibrahim Ashor

Prof. Khaled R. Mahmoud

Prof. Mohamed Mahmoud Yousef

Prof. Mohamed Omar Mousa

Prof. Mohanad M. Elagami Prof. Mostafa Elrawy

Prof. Wagih Wadea

Dr. Enas Ismail Dr. Wael Abulwafa

Eng. Mohamed Shaaban