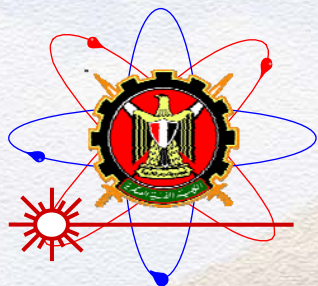


**5th INTERNATIONAL CONFERENCE
OF MATHEMATICS AND
ENGINEERING PHYSICS
ICMEP -5**



May 25-27, 2010, Cairo, Egypt

Sponsored by

The Egyptian Ministry of Defense

Organized by

The Military Technical College
Cairo, Egypt

Conference Correspondence

All correspondence concerning the conference should be addressed to:

The Commandant of the MTC
and Conference Chairman
Military Technical College
Kobry Elkobbah, Cairo, Egypt

Tel: +(202) 24037849

Fax: +(202) 24029382 – (202) 22621908

Email: [icmep-5@ mtc.edu.eg](mailto:icmep-5@mtc.edu.eg)

www.mtc.edu.eg

**MINISTRY OF DEFENSE
MILITARY TECHNICAL COLLEGE
Kobry Elkobbah, Cairo, EGYPT**



Conference chairman

The commandant of the MTC

Conference vice chairman

The vice commandant of the MTC

Conference general rapporteur

Maj. Gen. R. Prof. Dr. M. T. SALLAM

Conference rapporteur

Maj. Gen. R. Assoc. Prof. M.A.Fayed

The Military Technical College, Cairo, Egypt, has the pleasure to organize The 5th International Conference of Mathematics and Engineering Physics during the period May 25-27, 2010.

In addition to regularly scheduled scientific sessions; separate exhibition and seminars will be devoted to the presentation of latest achievements in Mathematics and Engineering Physics applications. This conference activity is intended to be a forum that facilitates and promotes communication and cooperation among conference participants.

INVITATION

International scientific communities, interested societies and individuals are invited to attend the 5th International Conference of Mathematics and Engineering Physics during the period May 25-27, 2010.

CALL FOR PAPERS

Those interested in presenting scientific papers are invited to submit an extended abstract by Dec. 1, 2009. The abstract should include the paper title, full name, affiliation, address, telephone/fax number and E-mail of the author(s). The authors will be notified of acceptance of their abstracts and guide lines for preparing manuscripts by Jan., 1, 2010. Complete paper should be submitted by Jan. 31, 2010. The papers will be reviewed by the Scientific Committee of the conference. Papers that may require revisions should be re-submitted before Apr. 1, 2010

CONFERENCE LANGUAGE

English is the official conference language.

CONFERENCE TOPICS

- 1- Numerical Analysis
- 2- Differential Equations
- 3- Algebra
- 4- Probability and Statistics
- 5- Operations Research
- 6- Fuzzy Mathematics
- 7- Modeling and Simulation
- 8- Artificial Intelligence
- 9- Plasma and Laser
- 10- Engineering Optics
- 11- Solid State and Renewable Energy
- 12- Semiconductors
- 13- Atomic and Nuclear Physics
- 14- Acoustics and Ultrasonic
- 15- Theoretical Physics and Relativity

SEMINARS AND INVITED LECTURES

Conference program will include invited lectures and seminars covering the state-of-the-art achievements in mathematics and engineering physics fields. Participating organizations will be allocated one-hour seminar, including 30 minutes presentation, followed by 30 minutes discussion.

Those interested in this activity are invited to submit an abstract of their presentation including the title, their full name(s) and address, telephone and fax numbers and e-mail by Jan. 15, 2010.

EXHIBITION

All organizations are invited to display their state-of-the-art technological products during the conference period. Secured indoor and outdoor areas are available. Interested organizations are requested to fill in and mail the included registration form of the conference.

DEADLINES

| | | | |
|---|--|---------|------|
| 1 | Abstracts submission | Dec. 1 | 2009 |
| 2 | Notification of abstract acceptance | Jan. 1 | 2010 |
| 3 | Submission of complete manuscript | Jan. 31 | 2010 |
| 4 | Revised manuscript | Mar. 1 | 2010 |
| 5 | Camera-ready manuscript (hard and soft copy) | Apr. 1 | 2010 |
| 6 | Seminar abstract | Jan. 15 | 2010 |
| 7 | Exhibition registration | Mar. 1 | 2010 |
| 8 | Exhibition fee refund | Apr. 1 | 2010 |

CONFERENCE REGISTRATION FEES

Registration fees for the conference are LE 350 for Residents (US \$ 350 for Internationals), covering the reception, lunch, coffee breaks and the conference proceeding. Registration fees are payable to Military Technical College, Cairo.

EXHIBITION FEES

Indoor exhibition area is located in the conference zone in the Military Technical College. As the exhibition area is limited, participation in the exhibition will be based on first come first served basis. The exhibition fees are LE 1800 for Residents (US \$ 1800 for Internationals) for the twelve square meter booth. Exhibition fees include two complementary registrations to attend the conference.

The outdoor exhibition fees are LE 50 per square meter for Residents (US \$ 50 for Internationals).

STUDENTS ACTIVITY

Engineering students are invited to demonstrate their engineering skill, talent and capability of defending their innovated ideas. The participating students could attend all the conference activities, free of charge.

TRAVEL AND ACCOMMODATION

Participants are responsible for their travel and hotel accommodation. On request, assistance will be provided for hotel reservations, entry visas and reception at Cairo International Airport.

5th INTERNATIONAL CONFERENCE OF MATHEMATICS AND ENGINEERING PHYSICS

May 25-27, 2010, Cairo, Egypt

REGISTRATION FORM

Please fill in and mail before Jan., 15, 2010.
Onsite registration is not allowed.

Full Name:.....

Nationality:.....Passport No.:.....

Occupation:.....

Affiliation / Company:.....

Address:.....

Tel:..... Fax:.....

E-mail:.....

Type of Participation:

Attend conference

Submit a paper

Participate in seminars

Exhibit:

Product/Service to be displayed:.....

Required exhibition area:.....

Date:.....Signature:.....