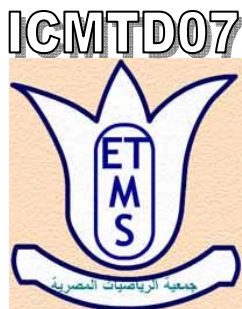


Second Announcement:



**The Egyptian Mathematical Society
and Mathematical Science Research
Center**

Organize

**The Second International
Conference on Mathematics:
Trends and Developments**

**27-30 Dec. 2007,
Cairo, EGYPT**

**Under the auspices of Minister
of Higher Education
Prof. Hany Helal**

**Chairman:
Prof. A. –S.F. Obada**

The Egyptian Mathematical Society on the occasion of its 15th anniversary is organizing the “Second International Conference on Mathematics: Trends and Developments”. The purpose of the conference is to gather mathematicians from Universities and Research Institutes from different countries to discuss current trends, developments and perspectives in the fields covered by the conference. The scientific programme will consist of invited general lectures and contributed presentations. Invited talks and accepted contributed papers will be published in the proceedings of the conference. Authors of the accepted papers will be asked to submit their papers for publication in the Journal of the Egyptian Mathematical Society, according to its regulations. Please visit www.etms-web.org, for further details about the journal. The draft of the full paper should be submitted by September 2007, through the e-mail: conf07@etms-web.org.

Exhibitions and demonstrations of computer hardware, software, and books are very welcome.

Venue:

The Conference will be held in **Ain-Shams University, Guest House, Abbassia, Cairo, Egypt.**

Topics Covered Include:

- 1- **Mathematical Biology;**
- 2- **Computer Science;**
- 3- **Algebra, Number Theory and Combinatorics;**
- 4- **Topology and Geometry;**
- 5- **Probability Theory and applications;**
- 6- **Quantum Information;**
- 7- **Computational Mathematics.**
- 8- **Special Sessions: On honor of Prof. Afaf A Sabry on his 85th birthday, Prof. Ismail A. Amin of his 75th birthday, and Prof. Saad H. Mohamed on his 70th birthday.**

Scientific Committee:

A. –S.F. Obada	M. Asaad
E.H. Doha	M. E. Abdelmonsef
A. Kandil	A.A. Zagroul
M.H. Fahmy	M.A. Helal
A. Abuelhasan	R. Elbarkouky
M.A.W. Mahmoud	F.F. Ghaleb
U. Aburawash	O. Tantawy
G. Abd Al-Kader	K.S. Mekheimer
F.A. Rihan	A. El-Guindy
I.F. Eisa	S.S. Daoud
A. Rashad	M. N. Allam

Invited Speakers from Abroad:

1. Christopher T.H. Baker (UK)
2. Gennadii A. Bocharov (Russia)
3. Ibrahim A. Ahmad (USA)
4. Jesus Artalejo (Spain)
5. Farhan Saif (USA)
6. Etienne Kerre (Belgium)
7. Miguel Ferrero (Brazil)
8. Adolfo Ballester-Bolinche (Spain)
9. Ioannis P. Stavroulakis (Greece)
10. Dogan Kaya (Turkey)
11. Mohamed Ridza Wahiddin (Malaysia)
12. Adel S. Elmaghraby (USA)
13. Hossam Hassanein (USA)
14. Others to be confirmed

Registration:

The registration fee is US \$ 500. This fee will include: accommodation (in double rooms), lunch for four days, reception, and conference abstract book.

The conference language is English

Accommodation:

The conference committee booked some rooms in **Tiba Rose Hotel** (4 stars), **Nozha Street, Golf Area, Heliopolis, Cairo**. For those who want to extend their stay in the same hotel after the conference could you please notify the organizers to arrange for that?

General Information About Cairo:



Cairo, the capital of Egypt (cradle of civilization) is well known for its heritage from Pharonic, Roman, Coptic, Islamic and modern eras. The Pyramids and Sphinx stand as witnesses of the early civilization. The Egyptian museum exhibits some of the treasures of this civilization. Some of the oldest Coptic Churches, including the famous Suspended (Moallaka) Church (4th century) are interesting places to visit. Cairo is often called the city of 1000 minarets. Mosques of Amr Ibn El Aas (1st in Africa), Al-Azhar (Fatimides), Sultan Hassan (Mamluki), are some of the wonderful Islamic places to visit. The old city is famous for its oriental bazaars like Khan El-Khalili. **The organizers will arrange some tours inside Cairo. However, for those who would like to visit interesting places outside Cairo they should arrange for it by their own ways.**

Weather in Cairo, is pleasant at this time of the year. In December, Temperature ranges between 10 C and 20 C. Slight rain may occur in December.

How to get to the Conf. place:

There will be a Shuttle to collect the people from the Airport on the day before the conference. Otherwise you may take a taxi from the Airport, that will take about 15-20 minutes to the Conference Venue (Guest House, Ain Shams University) or to the Tiba Rose Hotel, Nozha Street, Golf Area, Cairo.

Entry Visas:

The entry visa should be obtained from the nearest Egyptian consulate for those who need it.

Sponsorship:

This conference is sponsored by Egyptian Mathematical Society www.etms-web.org, under the auspices of Minister of Higher Education Professor **Hany Helal**.

Organizing Committee:

1. **Abdel-Shafy F. Obada**. (Head, Al-Azhar Univ.)
2. **Fathalla A. Rihan** (Coordinator, Helwan Univ.)
3. **Fayed Ghaleb** (Ain-Shams Univ.)
4. **Gamal M. Abd Al-Kader** (Al-Azhar Univ.)
5. **Hany El-Hosseiny** (Cairo Univ.),

Web Site: www.etms-web.org/conf07/

E-mail : conf07@etms-web.org

Fax : +202 2629356 or 2629009

Reservation for Accommodation

Last Name:.....

First Name (s):.....

Full Mailing Address:.....

.....

.....

Email Address:.....

Fax:.....

Passport Number:

Type of Accommodation (bed and breakfast, 4 stars):

1. Single room
(An extra charge \$ 15 per night is demanded)

2. Double room

3. Family suit

How many nights would you stay?

Number of accompanying persons:

Date of arrival: Flight number and time:

Date of departure: Flight number and time:

Please complete the above information and send it as an attached file to conf07@etms-web.org. For those who will have accompanys they will be asked to pay extra charge \$40 per person per day that will include the hotel and lunch. Fees should be paid by a cheque made payable to "Egyptian Mathematical Society". The cheque should be sent to **The Egyptian Mathematical Society**
c/o Department of Mathematics, Faculty of Science,
Al-Azhar University, Nasr City, 11884,
Cairo, Egypt.

Cash machines are available in Cairo Airport and inside the city.