

**11th INTERNATIONAL
CONFERENCE OF NUCLEAR
SCIENCES AND APPLICATIONS**

**And
Second IRPA-EGYPT Radiation
Protection Workshop**



**The Egyptian Society of Nuclear
Sciences and Applications
(ESNSA)**

Member of the International Nuclear Societies
Council (INSC)

**The Egyptian Atomic Energy
Authority (EAEA)
February(20-24), 2016
Hurghada, Red Sea, Egypt,
Sonesta Pharaoh Beach Resort 5***

ORGANIZED



REGISTRATION FORM

(Please Complete in Block Letters)

Name of Participant:

Nationality:

Institution:

Department:

Position:

General Field of Interest:

Special Field of Interest:

Mailing Address:

Telephone:

E-mail:

Title of Presentation:

Oral presentation Poster Presentation

Attendant:

Date: /

**CONFERENCE STEERING
COMMITTEE**

Chairman: Prof. Hisham Aly
Deputy Chairman: Prof. Ibrahim Yassin Moustafa
Prof. Abdel Fattah Helal Prof. Abdelwahab Elsayed
Prof. Abdel Shafy Ragab Prof. Sofia Yahia Afifi
Prof. Farid Abou El- Nour Prof. M.A.M. Gomaa
Prof. El-Sayed Hegazy Prof. Hamdi M. H. Gad
Prof. Ahmed Ashour Dr. Sayed S. Metwally
Prof. Azza Shaheen Dr. Safwat Salama
Dr. Seham El- Marakby

CONFERENCE TOPICS

- Nuclear Basic Sciences
- Radiation Basic Sciences & Technology
- Power & Research Reactor Applications
- Isotopes production and Accelerator Applications
- Nuclear Analytical Techniques
- Material Sciences & Technology
- Nano Technology & Nuclear Materials
- Non Destructive Testing
- Radiation and Nuclear Technology in Industry
- Radiation Sciences in Medicine , Biology and Agriculture
- Environmental Research, NORM, etc.
- Archeological Applications
- Petroleum Applications
- Heavy and Super Heavy Elements
- Non ionizing radiation & Applications

Workshop Topics

**Radiation Protection & dosimetry Shielding of
medical, industrial, nuclear facilities and
nuclear and radiation emergencies Nuclear and
Radiation inspection & Control Nuclear Security
and Radiation Regulations Education and
Training**

ADVISORY COMMITTEE

- A. Abd El-Fatah, EAEA, Egypt
- H. Rateb, Sinai University, Egypt
- R.C. Calabrese, Atomic Energy of Argentina
- A. J. El-Azzawe, Atomic Energy of Argentina
- N. Farag, Nucl. Materials Authority Egypt
- F. Macasek, Slovakia
- R. Ez-Eldeen, NRRRA, Egypt
- H. Abd El Reheem, AEA, Egypt
- S. Shaban, EAEA, Egypt
- S. Ibrahim, NCRRT, EAEA, Egypt
- O. S. Seedek, NRC, EAEA, Egypt
- W. Zedan NRRRA, Egypt
- A. Mahgoub, AAEA
- E. Zakaria, Hot labs, EAEA, Egypt
- M. Mousa, Benha Univ. Egypt
- G. Bochoux, Ecole Poly technique, France
- S. U. El-Kameesy Ain Shams Univ. Egypt
- M. Comsan, EAEA, Egypt
- A. Abel EL- Haleem, EAEA, Egypt
- A. M. El-Katib Alex. Univ. Egypt
- Y. Badr, Cairo Univ. Egypt
- A. Zahran, EAEA, Egypt
- A. Choukri. AMR, Morocco
- Fired Shannoun. UNSCEAR
- O.K. Hakam, Expert, Morocco
- Azza Hammou, Tounis
- S. Rumaihi, Ministry of Environment, Qatar

PUBLICATION

Papers will be refereed and published in a special issue of the "Arab Journal of Nuclear Sciences and Applications".

*Abstracts of scientific contributions to be submitted before the first of July 2015.

* The complete manuscript to be submitted before the end of October 2015, written according to the periodical instructions; <http://www.esnsa-eg.com>

INVITATION

The Egyptian Society of Nuclear Sciences and Applications (ESNSA) organizes an international conference every four years that deals with current research activities in the field of nuclear sciences and applications. The conference aims at providing a forum for exchanging knowledge in the interdisciplinary fields of nuclear sciences and their applications.

The Egyptian Atomic Energy Authority cooperates with ESNSA in the execution of the present conference.

IRPA Egypt of ESNSA is member of IRPA International as Associate Society. First IRPA Egypt workshop was organized in 2007. The Second IRPA workshop will be held within the activity of the conference. Radiation protection, nuclear, safety, regulatory experts are invited to participate in the second IRPA-Egypt workshop.

The scientific activities of the conference will include keynote presentations by international and national recognized scientists to highlight recent progress in nuclear sciences, as well as contributed papers dealing with the on-going research. Issues of public concern, human health, the environment, developmental programs will be addressed, and the promotion of peaceful applications of nuclear sciences using nuclear techniques. The conference sessions will also include panel discussions, technical presentations on certain nuclear applications in Archeology as well as Rad. Prot. Workshop.

REGISTRATION FEES

Registration fees cover full accommodation (double room)* during Conf. period, Conf. documents and transportation (Cairo-Hurghada-Cairo).

700 Euro For Non Resident Participants.

1750 L.E For Egyptian ESNSA Members.

1800 L.E For Non- ESNSA Members.

*Extra charges for single room accommodation.

Registration Fees are payable to:

"Conference of Nuclear Sciences and Applications. Account No: 12200100029021 Bank Misr, Garden City Branch".

CORRESPONDENCE

Prof. Abdel-Fattah I. Helal
Atomic Energy Authority
3 Ahmed El-Zomor St. Nasr City, Cairo, Egypt

<http://www.esnsa-eg.com>

e-mail : aihelal@yahoo.com

Tel.: 002-01001116525

Workshop correspondence

Prof M A M Gomaa

e- mail : mamgomaa@gmail.com



Hurghada, Red Sea, Egypt,
Sonesta Pharaoh Beach Resort 5*