Tanta University and the Middle Eastern Association for Cancer Research (MEACR) would like to invite you to attend:

The 1st ANNUAL MEETING of MEACR: Cancer Research from Bench to Clinic

المؤتمر السنوي الأول لاتحاد الشرق الأوسط لأبحاث السرطان الجديد في أبحاث السرطان من البحث إلى التطبيق السريري

27-28 December, 2011
TANTA UNIVERSITY, TANTA, EGYPT

UNDER THE PATRONAGE OF
Minister of Higher Education
President of Tanta University
Vice President of Tanta University
for Postgraduate studies and Research

HONORARY CHAIRMEN
Prof. Mostafa El-Sheikh
Dean, Faculty of Science, Tanta University
Prof. Ayman El-Saied
Dean, Faculty of Medicine, Tanta University

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Prof. Mohamed Labib Salem
Director, Tanta University Competitive Project Unit
E-mail: mohamed.labib@science.tanta.edu.eg

MEACR-CHAIR
Prof. Ala-Eddin Al Moustafa
CEO, MEACR
E-mail: ala-eddin almoustafa@mcgill.ca

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Vice-Dean for Postgraduate Studies
Faculty of Medicine, Tanta University

Prof. Tarek Fayed, PhD
Vice-Dean for Postgraduate Studies
Faculty of Science, Tanta University

Prof. Ashraf Barakat, MD, PhD
Head, Oncology Department, Faculty of Medicine

COORDINATORS
Prof. Mahmoud Abdel Aziz, MD, PhD
Prof. of Otorhinolaryngology, Tanta University

Prof. Saied Hamad, MD, PhD
Prof. of Clinical Pathology, Tanta University

Dr. Mohamed Alm EL-Din, MD, PhD
Lecturer of Oncology, Tanta University

INTERNATIONAL COMMUNICATION
Medical Science Section
Dr. Mohamed El-Shanshoory, MD, PhD
Prof. of Pediatrics, Tanta University

Basic Science Section
Dr. Ehab Touson, PhD
Dr. Elsayed Salem, PhD
Faculty of Science, Tanta University

CONFIRMED SPEAKERS
Mostafa Elsayed, PhD (USA)
Nanoparticles in cancer diagnoses and therapy

Dr. Omar Heikal, General, MD (Egypt)
Hepatocellular Carcinoma in Egypt

Abdel Rahman Zekri, PhD (Egypt)
Gene Expression profile of Egyptian hepatocellular carcinoma

Hassan Azzazy, PhD, DABCC, FACB (Egypt)
Nano diagnostic Assays for In Vitro Detection of Cancer

Mamdooh Ghoneum, MD (USA)
From bench to bedside: The use of arabinoxylan rice bran (MGN-3/Biobran) in cancer medicine

Pierre-Yves Desprez, PhD (USA)
Id Genes and Proteins as Novel Therapeutic Targets for Metastatic Cancer

Kailash C. Chadha, PhD (USA)
Prostate-Specific Antigen: Where we are and where we are going

Shahid Pervez, MD, PhD (Pakistan)
Precursor Lesions and Predictive markers of Oral Cancer

Malcolm Moore, PhD (France-Turkey)
Preparing Scientific Manuscripts for Publication Focus on the APJCP

Shafaat A. Rabbani, MD, PhD (Canada)
Role of plasminogen activators system in hormone dependent malignancies: diagnostic, prognostic and therapeutic implications

Shengdian Wang, MD (PhD) (China)
Improvement of Conventional Cancer Therapies by Manipulating Tumor Immunological Microenvironment

Mehmet Ozturk, PhD
Molecular Mechanisms of Liver Cancer

CONFERENCE SCIENTIFIC THEMES
Epidemiology
Chemotherapy
Target therapy
Immunotherapy
Tumor Markers
Carcinogenesis
Stem cells
Clinical Trials
Cancer Genetics
Nanotechnology
Cancer Prevention
Infection and cancer
Apoptosis
Medicinal plants
SCIUENTIFIC COMMITTEE
Rabbani Shafaat Canada
Malcolm Moore Tailand
Kailash C. Chadha USA
Ardekani Ali M. Iran
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Tarek Fayed Tanta, Egypt
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Nabil Al-Feqy Tanta, Egypt
Reda Samour Tanta, Egypt
Esam Al-Halaby Tanta, Egypt
Abdel Raouf Abou AlAzm Tanta, Egypt
EL-Sayed I Salim Tanta, Egypt
Abeer Alm EL-Din Tanta, Egypt
Hala Awny Egypt

Payments
Account No: 9/450/87851/1: Central Bank of Egypt, CBEGEGCXXX, Tanta University.
Payment can also be made in cash at the registration desk on the first day of the conference on December 27th, 2010.

Publication:
Manuscripts:
Can be published in the MEACR journal: Clinical Cancer Investigation (http://www.ccij-online.org/)

Posters
Will be deposited at Faculty of 1000 (http://f1000.com)

How to reach Tanta
From Cairo Airport: Take a Taxi (180 L.E.) directly to Tanta. Alternatively, you can take a Taxi from the airport to the main railway “Ramses” station, Cairo (60 L.E.). Then, take a train to Tanta. Trains to Tanta city: tickets cost 32 L.E. for 1st class and 18 L.E. for the 2nd class. ($1=6L.E.). The hotel (Arafa) is a walking distance from the train station. Shuttles will be available from the hotel to the conference hall at the Medical Campus, Tanta University.

On day 3 (29th), a special tour to Cairo is arranged to visit the Pharaonic Village (www.pharaonicvillage.com)
This is expected to cost about $50 for non-Egyptians and 120 for Egyptians, including lunch.

Registration fees
With Paper and accommodation
Egyptian 800 LE
Non-Egyptian $400
Fees include registration, breaks, dinner on 27th and 28th, conference materials, and publication in the MEACR journal, and accommodation for 2 nights. More nights will cost 250-300L.E. ($40-50)/night.

With Paper and accommodation
Egyptian 400 LE
Non-Egyptian $200
Fees include registration, breaks, and conference materials.

Program
Day 1: Tuesday 27th December, 2011
8:00-10:00 Registration
10.00 – 11.00 Opening Ceremony

Day 2: Wednesday 28th December, 2011
9:00 – 11:00 Plenary sessions
11:00 – 11:30 Break
11:30 – 13:30 Scientific session
11:30 – 16:30 Poster Sessions
13:30 – 14:30 Break (light lunch)
14:30 – 16:30 Scientific session (9-12)
16:30 – 18:30 Closing Ceremony

Second executive committee meeting of the MEACR
18.30 Gala dinner

This schedule may be subjected to change.

For more information
http://www.meacr.org/
Prof. Mohamed Labib Salem: +201274272624
mohamed.labib@science.tanta.edu.eg
Prof. Ala-Eddin Al Moustafa: +1 514 831 20
ala-eddin.almoustafa@mcgill.ca
Regulation of the posters preparation

The poster should include the following sections:

1- Title, authors and the address of all authors.
2- Abstract: A brief summary of the study written in bullets.
3- Materials and Methods: brief description of the methods in bullets.
4- Times New Roman or Arial should be used to type the text.
5- The font size should large enough for to be seen from a distance of 1 meter.
6- Results: Figures should be large enough to be seen from a distance of 1 meter. Each figure should be provided with a Figure legend that briefly describes the experimental setup.
7- Conclusion: The main key finding of the study written in bullets.
8- Reference: 3-5 most relevant citation.
9- The whole poster should prepared as 1-piece (banner)

The poster committee will award a special prize for the best poster.
3. يكتب أسفل الصور والأشكال البيانية تعليق مختصر يوضح الهدف من كل منها مع مراعاة ذكر قوة التكبير للصور الفوتوغرافية.

4. يطبع المعلق كاملاً باستخدام طباعة البلاستيك (Banner). الطباعة بالكمبيوتر هذا وسوف تخصص جائزة لأفضل بحث (معلق).

مع أطيب الأمانيات.

The MEACR 2011

Organizer committees
Sample poster layout

Title
Names of Authors
University or Institute

Abstract

Figures

Tables

Conclusions

(For better visibility, this space should not be used)
MEACR 2011 - SCIENTIFIC PROGRAM

The 1st Annual Meeting of the Middle-Eastern Association for Cancer Research (MEACR 2011)
Convention Center, Medical Campus, Tanta University, Egypt from December 27 – 28, 2011
Under the patronage of Postgraduate Studies & Research Sector, Tanta University

HONORARY CHAIRS

Prof. Mostafa El-Sheikh  
Dean, Faculty of Science, Tanta University

Prof. Ayman El-Saied  
Dean, Faculty of Medicine, Tanta University

EXECUTIVE CHAIRS

Egyptian-CHAIR: Prof. Mohamed Labib Salem  
Director, Tanta University Competitive Project Unit

MEACR-CHAIR: Ala-Eddin Al Moustafa  
CEO, MEACR

December 27, 2011

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<td>12:00 – 13:40</td>
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<td>13:40 – 14:00</td>
<td>Questions and Answers</td>
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<td>14:00 – 15:00</td>
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**11:00 – 12:00 Special Session**

Prof. Mostafa Elsayed, USA  
**Nanoparticles in cancer diagnoses and therapy**

**Chairs:** Prof. Ibrahim Salem, Egypt  
Prof. Omar Heikal, Egypt  
Prof. Mostafa El-Sheikh, Egypt  
Prof. Ayman El-Said, Egypt  
Prof. Mohammed Labib Salem, Egypt  
Prof. Ala-Eddin Al Moustafa, Canada

**12:00 – 13:40 Plenary Session (1): Cancer Research: From Bench to Clinic**

**Chairs:** Tosson Morsy, Mamdouh Al-Bahnasawy, Egypt; Abdel Fattah Sadakah, Egypt  
Hala Ahmed Ismail, Egypt

1. Hepatocellular carcinoma in Egypt, Omar Heikal, **Egypt (20’)**

2. From bench to bedside: The use of arabinoxylan rice bran (MGN-3/Biobran) in cancer medicine.  
   **Mamdooh Ghoneum, USA (20’)**

3. Id genes and proteins as novel therapeutic targets for metastatic cancer. **Pierre-Yves Desprez, USA (20’)**

4. Nano diagnostic Assays for in Vitro Detection of Cancer. **Hassan Azzazy, Egypt (20’)**

5. Gene expression profile of Egyptian hepatocellular carcinoma. **Abdel Rahman N. Zekri, Egypt (20’)**
### PARALLEL SESSIONS

#### Session 1: Therapy (human studies)  
**HALL A**

**Chairs:** Ali M. Ardekani, Iran-USA; Ashraf Barakat, Egypt; Nabih Al-Fadhly, Egypt
Osama Al-Ashry, Egypt

1. Brachytherapy in Brain Tumor: Current Concept and Future Perspective. **Ahmad Shakal and Mohamed Alm-El-Din (Egypt)**
2. Bryostatin-1, Fenretinide and 1α,25(OH)2D3 induce growth inhibition, apoptosis and differentiation in T and B cell-derived Acute Lymphoblastic Leukemia cell lines (CCRF-CEM and Nalm-6). **M. Ardekani et al. (Iran-USA)**
4. Role of chemotherapy in the treatment of uterine leiomyosarcoma: About ten cases and literature review. **Imane Ouafki et al. (Morocco)**
5. Bladder leiomyosarcoma: A case report. **Imane Ouafki (Morocco)**
6. A case of primary pleural leiomyosarcoma treated by chemotherapy. **Imane Ouafki (Morocco)**
7. Comprehensive management of peritoneal carcinomatosis as a new emerging specialty. **Elnemr A (Egypt)**

**15:00 – 16:30**

**16:30 – 16:45** Questions and Answers  
**16:45 – 17:00** Coffee break

#### Session: Anti-tumor Immunity  
**ROOM A**

**Chairs:** Rashika EL-Ridi, Egypt; Somia EL-Dib, Egypt; Shafaat Rabbani, Canada

1. Genetic engineering of poorly immunogenic cancer cells with a xenogenic antigen increases their responses to chemotherapy and formation of anti-tumor immunity. **Abeer Hasan et al. (Egypt)**
2. Immunotoxicity investigation of representative heterocyclic drugs. **Mohamad A. Fararjeh (Jordan)**
3. The toll-like receptor 3 agonist polyinosinic-cytidylic acid (poly(I:C)) targets natural killer cells with NK1.1⁺CD11b⁺CD11c⁺Ly6G⁻B220⁺ phenotype. **Sabry Ali EL-Naggar et al. (Egypt-KSA)**
4. Intermittent Prolonged Fasting during Ramadan Attenuates Proinflammatory Cytokines and Immune Cells in Healthy Subjects. **Mo’ez Al-Islam” E. Faris (Jordan)**
5. Survivin expression increases during aging and enhances the resistance of aged human fibroblasts to genotoxic stress. **Huda H. Al-Khalaf and Abdelilah Aboussekhra. (KSA)**

**15:00 – 16:30**

**16:30 – 16:45** Questions and Answers  
**16:45 – 17:00** Coffee break
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<tr>
<th>Time</th>
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| 15:00 – 16:30| Session 3: Tumor markers          | B     | Chairs: Hassan Azzazi, USA; Nadia Mokhtar, Egypt; Amina Al-Shaqansheery, Egypt             | 1. Comparison of gross cystic disease fluid protein (9GCFP-15) expression in primary and metastatic breast carcinoma. **Imrana Basher et al. (Pakistan)**  
3. Plasma analysis of non-smokers, smokers and lung cancer patients for pattern-based differentiation profiling of proteins and peptides by magnetic bead technology with MALDI-TOF MS. **Syed G Musharraf et al. (Pakistan)**  
4. Lymphatic invasion as a possible route for peritoneal dissemination: a new concept. **A. Elnemr et al. (Egypt)**  
5. A step in new tumor markers for HCC. **Mohamed F. Elgazzar et al. (Egypt)** |
| 16:30 – 16:45| Questions and Answers              |       |                                                                                           |                                                                               |
| 16:45 – 17:00| Coffee break                      |       |                                                                                           |                                                                               |
| 15:00 – 16:30| Session 4: Stem cells             | C     | Chairs: Mahamoud Abdel Aziz; Hasan Abdel Ghafar, Egypt; Wael Abou Alkher, Egypt; Ahmed Shakal, Egypt | 1. Stem cell origin of gastric cancer. **Sherif M. Karam (Egypt)**  
2. Apoptosis from basics to therapy. **Faris Q. Alenzi (KSA)**  
3. The CG4+ blood stem cells in the umbilical cord: cell aging, chromosomal instability, telomerase and telomerase functions. **Akram M. Abouzied (Egypt)**  
4. Brief in vitro triggering of toll-like receptor signaling in fresh bone marrow cells induces acquisition of dendritic cell-like phenotype and effective antigen presentation capability. **Sabry EL-Naggar Salem (Egypt-KSA)**  
5. The differentiation of mesenchymal stem cell derived from the human umbilical cord blood into hepatocyte-like cells. **Khalil A. Elhalfawy et al. (Egypt)** |
| 16:30 – 16:45| Questions and Answers              |       |                                                                                           |                                                                               |
| 16:45 – 17:00| Coffee break                      |       |                                                                                           |                                                                               |
| 16:30 – 18:00| Poster Session (1)                |       |                                                                                           |                                                                               |
| 19:00 – 21:00| Gala Dinner                       |       |                                                                                           |                                                                               |
**Poster Session (1) 16:30 – 18:00**  
Chairs: Ibrahim Al-Shorbagy, Egypt; Amal Eskander, Egypt; Ibrahim Bakr, Egypt

<table>
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<tr>
<th>Poster No.</th>
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<tr>
<td>1.1</td>
<td>Paratesticular rhabdomyosarcoma of the young adult in a case report.</td>
<td>Imane Ouafki et al., (Morocco)</td>
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<tr>
<td>1.2</td>
<td>Tamoxifen resistance in Breast Cancer: Cytochrome p450 2D6 gene copy number in Iranian patients.</td>
<td>Keivan Majidzadeh et al (Iran)</td>
</tr>
<tr>
<td>1.3</td>
<td>A case of orbital rhabdomyosarcoma in adults.</td>
<td>Imane Ouafki et al., (Morocco)</td>
</tr>
<tr>
<td>1.4</td>
<td>Assessing the response of radiotherapy in treating the patients with lung cancer.</td>
<td>Yasha Makhdoum (Iran)</td>
</tr>
<tr>
<td>1.5</td>
<td>Protective Effect of Carvedilol on Adriamycin-induced Left Ventricular Dysfunction in Children with Acute Lymphoblastic Leukemia.</td>
<td>Nagla A. El-Shitany et al. (Egypt)</td>
</tr>
</tbody>
</table>

**Therapy (Human Studies)**

**Anti-Tumor Immunity**

**Poster No. 2.1:** Dendritic cell-based vaccine in cancer: Total RNA Vs Cancer Testis Chimeric Antigens RNA in Esophageal Squamous Cell Carcinoma. Mohammad Reza Abbaszadegan et al., (Iran)

**Poster No. 2.1:** A Comparative Immunohistochemical Study of Benign Prostate Hyperplasia (BPH) and Prostate Cancer (PCa) in Sulaimani Province Using Prostate- Specific Antigen (PSA) As a Tumour Marker. Sirwan Mustafa Muhammad et al. (Iran)

**Poster No. 2.3:** In vivo generation of splenic dendritic cell subsets by Berberis Vulgaris extract. Doaa A. Ghareeb et al. (Egypt)

**Poster No. 2.4:** Recombinant human anti – ALCAM (Activated leukocyte cell adhesion molecule) antibody scFv fragment production in bacterial host. Leyla Farahmand et al. (Iran)

**Tumor Marker**

**Poster No. 3.1:** Assessment of ki67 frequency in breast cancer patients without axillary lymph nodes involvement and its relation with disease free survival condition. Fatemeh Homaei Shandiz et al., (Iran)
## 09:00 – 11:00 Registration

### 09:00 – 10:50 Plenary Session (2): Cancer Research: From Bench to Clinic  
**HALL A**

**Chairs:**
- Prof. Mamdooh Ghoneum, Egypt
- Prof. Pierre-Yves Desprez, USA
- Prof. Adel Khalifa, Egypt
- Prof. Ahmed Gamea, Egypt

1. Role of plasminogen activators (PAs) system in hormone dependent malignancies: diagnostic, prognostic and therapeutic implications. **Shafaa A. Rabbani, Canada (20’)**

2. Improvement of conventional cancer therapies by manipulating tumor immunological microenvironment. **Shengdian Wang, China (20’)**

3. Prostate-Specific Antigen: Where we are and where we are going. **Kailash C. Chadha, USA (20’)**

4. Precursor lesions & predictive markers of oral cancer. **Shahid Pervez, Pakistan (20’)**

5. Molecular mechanisms of liver cancer. **Mehmet Ozturk, Turkey (20’)**

6. Preparing Scientific Manuscripts for Publication – Focus on the APJCP. **Malcolm Moore, Thailand (30’)**

### 10:50 – 11:15 Questions and Answers

### 11:15 – 11:30 Coffee break
### PARALLEL SESSIONS

#### Session 1: Infection and Cancer  
**ROOM A**

**Chairs:** Hala Ahmed Ismail, Egypt; Abdel Raouf Abou El Azm (Egypt)  
Mohamed Nabih Al-GFharib, Egypt

1. Skin Cancer and Cutaneous Blastomycosis. Azhar A.F. Al-Attraqchi (Iraq)
2. Studies on the genomic association between Schistosomiasis and HCV infection. A. Abouzied et al. (Egypt)
3. Hepatocellular carcinoma and C viral forms in a group of patients with hepatocellular carcinoma in hepatitis C hyper endemic region, Egypt. Abdel Raouf Abou El Azm et al. (Egypt)
4. Hepatocellular carcinoma is it a preventable disease? Abdel Raouf Abou El Azm (Egypt)
5. Increases in the frequency of myeloid-derived immunosuppressor cells in Egyptian patients with chronic hepatitis C. Mohamed Abou Senna et al. (Egypt)
6. High-risk HPV/Oncogene interaction & cancer progression. Ala-Eddin Al Moustafa. et al. (Canada)

#### 13:45 – 14:00  
Questions and Answers

#### 14:00 – 15:00  
Lunch

#### Session 2: Therapy (Preclinical studies)  
**ROOM B**

**Chairs:** Hamdy Ebrahim, Egypt; Shengdian Wang, China; Fatma Sonbol, Egypt

1. *In vitro* and *in vivo* antitumor activity of novel 3D-organotin supramolecular coordination polymers based on CuCN and pyridine bases. Mohamed M. El-bendary et al. (Egypt)
2. Targeting Clusterin by small interference RNA sensitizes cervical cancer cells to hyperthermia. Mohamed K. Hassan et al. (Egypt)
3. Vitamin C and diallyl sulfide as chemo-sensitizers to cisplatin in treating hepatocellular carcinoma. Abdel-Hamid, NM et al. (Egypt)
4. Phosphonopeptides Synthesis using α-aminophosphonates and their antimicrobial and anticancer activities. Mohamed F. Abdel-Megeed et al. (Egypt)
5. Anti-tumor Activity of some 1, 3, 4-thiadiazoles and 1, 2, 4-triazine Derivatives against Ehrlish Ascites carcinomas. Ahmed EL-Barbary et al. (Egypt)

#### 13:45 – 14:00  
Questions and Answers

#### 14:00 – 15:00  
Lunch
### Session 3: Medicinal Plants

#### Chairs: Mokhtar Mokhtar, Egypt; Alaa-Eddin Al Moustafa, Canada; Fathy Abdel Aty, Egypt

1. Gene profiling cDNA microarray analysis of rat colon carcinogenesis treated with crude *Nigella sativa* oil. **Elsayed I. Salim** (Egypt)
2. Cytotoxic Effects of Aqueous, Methanolic and Secondary Metabolites Extracts of *Capparis spinosa* fruit on Tumor Cell Lines *in vitro*. **Asaad Abdulwahed** (Iraq)
3. Oxidative stress biomarkers in young male rats fed with stevioside. **Hala A. Awney** (Egypt)
4. *Berberis vulgaris* new extract: A new solution for HCV Genotype 4 infection. **Doaa A. Ghareeb et al.** (Egypt)
5. Interrelation of anticancer and antioxidant effects of some Egyptian plants and their phenolic constituents. **N. M. Abdel-Hady et al.** (Egypt)
6. The mushroom extract from *Pleurotus ostreatus* inhibits cell proliferation of HepG2 cells and protects rats from liver damage induced by dimethylnitrosamine Carbontetrachloride. **Nihad Abdelmoneim et al.** (Egypt)
7. Evaluation of Hepatoprotective and Anticancer Properties of Aqueous Olive Leaf Extract in Chemically Induced Hepatocellular Carcinoma in Rats. **N. M. Abdel-Hamid et al., Egypt**

#### Schedule

- **11:30 – 13:45**: Session 3: Medicinal Plants
- **13:45 – 14:00**: Questions and Answers
- **14:00 – 15:00**: Lunch
AFTERNOON PARALLEL SESSIONS

**SESSION: EPIDEMIOLOGY**

**15:00 – 16:45**

**ROOM A**

**Chairs:** Nadira Manour, Egypt; Shahid Pervez, Iran-USA; Malcolm A. Moore, Thailand

1. Brief overview cancer epidemiology in the Middle-East – pointers to research priorities. Malcolm Moore (Thailand)
2. Lung cancer incidence in the Arab league countries: perspectives of risk factors & control. Elsayed Salim (Egypt)
3. Pediatric Acute Lymphoblastic Leukemia at three hospitals in Karachi- a prospective cohort. Zehra Fadoo (Pakistan)
5. IS RISK MALIGNANCY INDEX A USEFUL TOOL FOR PREDICTING MALIGNANT OVARIAN MASSES IN DEVELOPING COUNTRIES? Aliya Aziz. (Pakistan)
6. Fertility preservation in young female cancer patients. Mohamed Salama Gad (Egypt)

**16:45 – 17:00** Questions and Answers

**17:00 – 17:30** Coffee break

**SESSION: CANCER GENETICS**

**15:00 – 16:45**

**ROOM B**

**Chairs:** Kailash Chadha, USA; Margit Semmeler, Germany; Abdelilah Aboussekhra, KSA

1. Correlations of genetic mutations of Fibroblast Growth Factor Receptor 3 in Schistosomal bladder cancers with the expression profile of Epidermal Growth Factor Receptor. Elsayed I Salim (Egypt)
3. Application of interphase Fluorescence In Situ Hybridization (FISH) in the aneuploidies studies of the spontaneous miscarriages products. Sarah Mellali et al. (Algeria)
4. Probing the methylation status of different tumor suppressor genes from bladder cancer patients of Pakistani origin. Shumaila Bilgrami. et al. (Pakistan)
5. Methylation profile of cancer related genes in Tunisian patients with breast, gastrointestinal and nasopharyngeal carcinomas. Raja Mokdad-Gargouri et al. (Tunisia)
6. Centrosome-Associated Nuak2 Kinase Regulates Centrosome amplification and Cell Cycle Progression of Cancer cells. Doaa H Zineldeen and Makoto Nakanishi (Egypt)

**16:45 – 17:00** Questions and Answers

**17:00 – 17:30** Coffee break
### AFTERNOON PARALLEL SESSIONS

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<td><strong>Session: Tumor markers</strong>&lt;br&gt;<strong>Room C</strong>&lt;br&gt;<strong>Chairs:</strong> Ahlam Abou-Shafie, Egypt; Murad Murad, Egypt; Saber Saqr, Egypt&lt;br&gt;&lt;br&gt;1. Screening of <em>TPO</em> gene c.1708C&gt;T and c.1978C&gt;G mutations in Iraqi patients with hypothyroidism and thyroid cancer. <strong>Abdul-Hassan, I.A. (Iraq)</strong>&lt;br&gt;2. Histo-pathological study of mammary glands of benign tumors in the female rats. <strong>Abdul –Hadi sallal Mohammad et al. (Iraq)</strong>&lt;br&gt;3. High Ezrin immunoreactivity is an indicator of poor survival in squamous cell carcinoma of uterine cervix. <strong>Tahany M. Shams (Egypt)</strong>&lt;br&gt;4. Detection of Circulating Tumour Cells in Prostatic Cancer Patients Using Polymerase Chain reaction. <strong>Nermine Hossam Eldin Zakaria (Egypt)</strong></td>
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<td>16:45 – 17:00</td>
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<td>15:00 – 17:00</td>
<td><strong>Poster Session (2)</strong></td>
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<td>17:30 – 18:00</td>
<td><strong>Closing Remarks</strong></td>
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<td>18:00 19:00</td>
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Day 2: Poster Session 2  
15:00 – 17:00

**Chairs:** Abdel Naiem Al-Asyooty, Egypt; Fayez Shokr, Egypt; Nabila Al-Desouky, Egypt

**Infection and Cancer**
Poster No. 1.1: *Anti-schistosomal and anti-tumor responses to mutual interaction between cancer and infection.* Mohamed Labib Salem et al. (Egypt)
Poster No. 1.2: *Association of Hepatitis Virus on Acute and Chronic Myeloid Leukemias: A preliminary report.* A. Movafagh et al. (Iran)

**Therapy: Preclinical Studies**
Poster No. 2.1: *Anti-angiogenic and apoptotic effect of novel synthetic Europium(III)-Acridine carboxylate complex against Ehrlich ascites tumor cells.* Abdullah I. El-Falouji et al. (Egypt)
Poster No. 2.2: *Discovery of carbon-nanotube genes’ target in human normal bronchial epithelial cells model.* Anas Alazza et al., (Syria)
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