

# 2011 IACSIT EGYPT CONFERENCES SCHEDULE

**2011 International Conference on Graphic and Image Processing  
(ICGIP 2011)**

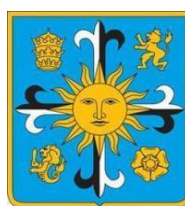
**2011 International Conference on Modeling and Optimization  
(ICMO 2011)**

**2011 International Conference on Advanced Materials Engineering  
(ICAME 2011)**

**Cairo, Egypt**

**October 1-2, 2011**

**Co-Sponsored by**



[www.iacsit.org](http://www.iacsit.org)

## Registration Only: October 1, 2011 (Saturday)

Registration Location: Cairo Ramses Hilton Hotel

|                                |                          |
|--------------------------------|--------------------------|
| 10:00 – 12:30<br>13:30 - 17:00 | Arrival and Registration |
|--------------------------------|--------------------------|

- Note:** (1) You can also register at any time during the conference.  
 (2) Certificate of Participation can be collected at the registration counter.  
 (3) The organizer won't provide accommodation, and we suggest you make an early reservation.

## Conference: Morning, October 2, 2011 (Sunday)

Venue: Falcon room of Cairo Ramses Hilton Hotel

|              |   |
|--------------|---|
| 8:45- 9:00   | Opening Remarks<br>Safaa S. Mahmoud<br>Ain Shams University, Egypt  |
| 9:00-09:50   | Keynote Speech 1<br>Razamin Ramli<br>Universiti Utara Malaysia  |
| 09:50-10:00  | Coffee Break  |
| 10:00– 10:50 | Keynote Speech 2<br>Prof. Houssain Kettani<br>Partnership Development Office, Polytechnic University of Puerto Rico |
| 10:50- 11:40 | Keynote Speech 3  |
| 11:40-11:50  | Group Photo Session   |

|               |       |
|---------------|-------|
| 11:50 - 13:00 | Lunch |
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## Afternoon, October 2, 2011 (Sunday)

SESSION – 1 (ICGIP 2011)

Venue: Falcon room

Time: 13:00 – 14:50

|       |   |
|-------|---|
| G0014 | Efficient Barycenter Algorithm for Drawing Hierarchical Graphs with Minimum Edge Crossings<br><i>Alaa A. K. Ismaeel, Pradyumn Kumar Shukla, and Hartmut Schmeck</i><br>Institute AIFB, Karlsruhe Institute of Technology (KIT), Germany         |
| G0022 | Robust Detection and Tracking Pedestrian Object for Real Time Surveillance Applications<br><i>Fouad Bousetouane, Lynda Diba and Hichem Snoussi</i><br>LASE- Embedded System Laboratory, Dept. Of Computer Science, Univ./Badji Mokhtar, Algeria |
| G0034 | Vision Enhancement of Line Following Robot Using Wiener Filter and Morphology<br><i>Walaa. E. Elhady, Heba A. Elnemr , and Gamal Selim</i><br>Faculty of Engineering, October 6 University, Egypt   |

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|-------|---|
| G0036 | Efficient Transmission of 1D and 2D Chaotic Map Encrypted Images with Orthogonal Frequency Division Multiplexing<br><i>Hossam M. Kasem, Mohamed E. Nasr, Elsayed A. Sallam, and F. E. Abd El-Samie</i><br>Department of Electronics and Electrical Communications, Faculty of Engineering, Tanta University, Tanta, Egypt |
| G0038 | Usability Evaluation of In-Housed Developed ERP System<br><i>Chaudhry Muhammad Nadeem Faisal, Muhammad Shakeel Faridi, Zahid Javed</i><br>School of Management (MIS), The University of Faisalabad, Pakistan  |
| G0043 | Blurriness measurement in frequency domain for image quality assessment<br><i>Muhammad Tahir Qadri, Syed Noman Mehmood, Aisha Tahir</i><br>School of Computer Science and Electronic Engineering, University of Essex, Colchester, UK   |
| G0045 | Robust Inlier Feature Tracking Method for Multiple Pedestrian Tracking<br><i>Young-Chul Lim and Chung-Hee Lee</i><br>Daegu Gyeongbuk Institute of Science & Technology, Republic of Korea   |
| G0046 | Stereo Vision-Based Obstacle Detection Using Dense Disparity Map<br><i>Chung-Hee Lee, Young-Chul Lim, Soon Kwon, Jonghwan Kim</i><br>Daegu Gyeongbuk Institute of Science & Technology (DGIST)  |
| G0048 | Blotch Removal for Old Movie Restoration Using Epitome Analysis<br><i>Abdullah M. Rashwan</i><br>Faculty of Engineering, Cairo University, Egypt  |
| G0049 | Automatic Image Registration Algorithm Based on Improved Harris Corner Detection<br><i>Tengyuan Zhang, Yuesong Mei</i><br>School of Aerospace Engineering, Beijing institute of technology, Beijing, China  |
| G3009 | Enhancing the (MSLDIP) Image steganographic method (ESLDIP Method)<br><i>Al-Hussien Seddik Saad</i><br>Demonstrator, Higher Institute for Engineering and Technology, Minya, Egypt  |

14: 50 - 15: 00

Coffee Break

**Afternoon, October 2, 2011 (Sunday)**

SESSION – 2 (ICMO2011+ICMAE2011)

Session Chair: Safaa S. Mahmoud

Venue: Falcon room

Time: 15:00 – 17:00

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|--------|---|
| M0003  | Ameliorated GA Approach for Base Station Planning<br><i>Andong Wang, Hongyue Sun and Xiaomin Wu</i><br>School of Mechanical Engineering, Beijing Institute of Technology, Beijing, China  |
| M0005  | Using of support vector machines for link spam detection<br><i>Ruslan V. Sharapov and Ekaterina V. Sharapova</i><br>Murom Institute of Vladimir State University, Murom, Russia   |
| M0012  | Operations Dashboard – Comparative Study<br><i>Noor Nashriq Ramly, Ahmad Zuhairi Ismail, Mohd Haris Aziz and Nurul Haszeli Ahmad</i><br>Infostructure Lab, Software R&D and Infostructure Lab, MIMOS Berhad, TPM Bukit Jalil, 57000 K.L, Malaysia |
| M10006 | Modeling and optimization of an elastic arthroplastic disc for a degenerated disc<br><i>Azadeh Ghouchani, Mohammad Ravari and Farid Mahmoudi</i><br>Amirkabir University of Technology, Tehran-Iran   |

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|--------|--|
| M0020  | Adaptive VFH<br><i>Inigo Odriozola, Elena Lazkano and Basi Sierra</i><br>Dept. of Computer Science and Artificial Intelligence, Computer Sciences Faculty<br>University of the Basque Country (UPV/EHU), Donostia-San Sebastian  |
| M0023  | Importance of Relationship Quality in the Success of Data Warehouse Systems<br><i>ALAAEDDIN ALMABHOUH, ABDUL RAZAK SALEH and AZIZAH AHMAD</i><br>Department of Computer Sciences, College of Arts and Sciences University Utara<br>Malaysia, 06010 UUM-Sintok, Kedah, Malaysia   |
| M20001 | Integrating Analytic Hierarchy Process with Integer Programming to Efficiently Model<br>Spectrum Demands<br><i>Razamin Ramli, Faathirah Jamaluddin, Engku Muhammad Nazri E. A. Bakar,<br/>Mohamad Yusoff Alias, Nor Idayu Mahat, Mohd Zaini Abdul Karim and Ang Chooi<br/>Leng</i><br>School of Quantitative Sciences College of Arts and Sciences, Malaysia |
| M20003 | Modeling and Analysis of Web Portals Performance<br><i>Rahela Abdul Rahim, Haslinda Ibrahim, Sharipah Soaad Syed Yahaya and Khairini<br/>Khalid</i><br>Faculty of Quantitative Sciences, University Utara Malaysia, 06010, Sintok, Kedah,<br>Malaysia  |
| M20008 | Application of Choquet Integral in Solving Multi-attribute Decision Making Problems<br><i>Anath Rau Krishnan, Maznah Mat Kasim and Engku Muhammad Nazri Engku Abu<br/>Bakar</i><br>School of Quantitative Sciences, UUM College of Arts and Sciences, Universiti Utara<br>Malaysia   |
| M0031  | Study on Air Backflow in the Goaf of Working Face with Downward Ventilation<br><i>Gao Jianliang, Yang Ming and Guo Feipeng</i><br>School of Safety Science and Engineering, Henan Polytechnic University, Jiaozuo, Henan<br>China  |
| M0039  | Oil Fuel Delivery Optimization for Multi Product and Multi Depot: The Case of Petrol<br>Station Replenishment Problem (PSRP)<br><i>Isti Surjandari, Amar Rachman, Fauzia Dianawati and R. Pramono Wibowo</i><br>Dept. of Industrial Engineering, Faculty of Engineering, University of Indonesia<br>Kampus UI, Depok 16424, Indonesia                        |
| M0045  | Strategic Network Design of Java Island Fuel Supply with Production-Transportation<br>Solution<br><i>Fauzia Dianawati, Farizal, Isti Surjandari and Rully Marzuli</i><br>Industrial Engineering Department, University of Indonesia Kampus UI Depok, 16424   |
| M30013 | Output-Feedback MRAC of Networked Control Systems with Network-Induced Delay<br><i>A.H. Tahoun</i><br>Department of Computer and Control Engineering, Faculty of Engineering, Tanta<br>University, Tanta, Egypt  |
| D003   | Preparation of silica core-gold shell structural materials via layer by layer method<br><i>Wenjiang li, Minfang Chen</i><br>School of Materials Science and Engineering, Tianjin University of Technology, Tianjin,<br>China   |
| D30003 | Effect of Alkali Treatment and pMDI Isocyanate Additive on Tensile Properties of Kenaf<br>Fiber Reinforced Thermoplastic Polyurethane Composite<br><i>Y. A. El-Shekeil, S. M. Sapuan, K. Abdan and E.S. Zainudin</i><br>Department of Mechanical and Manufacturing Engineering, Faculty of   |

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|--------|---|
|        | EngineeringUniversiti Putra Malaysia  |
| D30004 | An Investigation of Adhesion Wear Behavior of Tool Steel on Blanking Die<br><i>Komgrit Lawanwong and Ghit Luangsopapun</i><br>Rajamangala University of Technology Rattanakosin, Thailand |

## Instructions for Oral Presentations

### Devices Provided by the Conference Organizer:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Laser Sticks

### Materials Provided by the Presenters:

PowerPoint or PDF files

Duration of each Presentation (Tentatively):

Regular Oral Session: 8-12 Minutes of Presentation

Keynote Speech: 40 Minutes of Presentation 5 Minutes of Q&A

## The Conference Venue

### Cairo Ramses Hilton Hotel

1115 Cornish El Nile, Cairo, Egypt 12344; Tel: 20-2-2577-7444 Fax: 20-2-2575-2942

Website: [http://www1.hilton.com/en\\_US/hi/hotel/CAIRHTW-Ramses-Hilton/index.do](http://www1.hilton.com/en_US/hi/hotel/CAIRHTW-Ramses-Hilton/index.do)



Located on the banks of the River Nile, the **Ramses Hilton hotel** is a stunning destination in the heart of Cairo. Take in views of the Nile and the Pyramids from this Egypt hotel's 36th-floor Windows on the World restaurant. Relax by the outdoor pool or enjoy coffee and pastries at the Garden Court Café. The Ramses Hilton hotel boasts a British-style pub, an Indian restaurant, a shopping Galleria and Executive Lounge.

Only 45 minutes from Cairo International Airport, the Ramses Hilton hotel is 5 minutes from the Egyptian Museum and within easy reach of famous Cairo attractions. Let the staff at this Cairo hotel arrange a day trip or

organize transport to the surrounding region. Do business in one of 8 meeting rooms or celebrate in the ballroom for up to 600. Work out in the gym or indulge in a soothing Jacuzzi at the Health Club.

### How to get there:

From Cairo International Airport, take Ouruba Road, then Salah Salem Road. Drive over the Sixth of October Bridge to Abdel Moneim Riad Square, where the hotel is located.

- **Cairo International Airport**

- Distance from hotel: 24 km.
- Drive time: 40 min.

**Directions:** Airport Road to Salah Salem St, to 6th of October Bridge to Hotel.

#### Transportation to and from the Airport

| Type        | Typical Minimum Charge |
|-------------|------------------------|
| Bus Service | Fee                    |
| Limousine   | Fee                    |
| Rental Car  | Fee                    |
| Taxi        | 20.00 USD              |

- **Alexandria, Egypt**

- Distance from hotel: 240 km.
- Drive time: 3 hr.

**Directions:** Alex Cairo Highway to Mahwar Road to Cornishe El Nil.

[Get turn by turn directions.](#)

#### Transportation to and from the Airport

| Type | Typical Minimum Charge |
|------|------------------------|
| Taxi | 150.00 USD             |

- **Ras Nasrani**

- Distance from hotel: 525 km.
- Drive time: 6 hr.

**Directions:** Sharm/Cairo Highway Road to Salah Salem Street, to 6th of October Bridge to Hotel.

[Get turn by turn directions.](#)

#### Transportation to and from the Airport

| Type | Typical Minimum Charge |
|------|------------------------|
| Taxi | 250.00 USD             |

**The organizer won't provide accommodation, and we suggest you make an early reservation.**