

**Under The Patronage of His Excellency** 

# **Ahmed Aboul-Gheit**

**Secretary General of the League of Arab States** 

Call for Papers, Presentations, Posters and Participation

# e-AGE2017

7<sup>th</sup> International Platform on Integrating Arab e-Infrastructure in a Global Environment League of Arab States, Cairo, Egypt 3-4 December, 2017



# "EDUCATION, SCIENCE AND INNOVATION"

Integrating Arab e-infrastructure in a Global Environment, e-AGE, is an annual international conference organized by the Arab States Research and Education Network, ASREN. Since the launch of ASREN in December 2010 at the League of Arab States, it was decided to organize e-AGE every year in an Arab country. e-AGE is in line with ASREN's major objectives that are related to dissemination and awareness, promotion of research collaboration and joint activities, and establishment of research networks in the Arab region and worldwide.

e-AGE is meant to be the launching pad for Research and Education connectivity and cooperation. It brings together ASREN, EUMEDCONNECT, AfricaConnect, GÉANT, AfREN and INTERNET2 stakeholders and the region's foremost innovators, leaders, scientists, and businesses to discuss and debate new models of innovation, integration of research and education networks, policies for sustainable development in education, means of knowledge sharing and dissemination, capacity building programs, and region-wide e- infrastructure deployment to tackle today's crises in climate change, global economy, food, water scarcity, alternative energy, and environmental issues. The forum can lay the foundation for a dream of many of today's leaders towards a global e-infrastructure for R&E, based on real life inclusiveness beyond any political protocols.

More Information www.eage2017.asrenorg.net

Partners Media Partner Host

















#### e-AGE 2017

The e-AGE conference had established itself as an important venue for networking among experts and scientists. In 2017, e-AGE will be held under the patronage of His Excellency Ahmed Aboul-Gheit, the secretary general of the League of Arab States in Cairo, Egypt during 4 – 3 December 2017.

### **Topics of interest**

Authors are invited to submit full papers reporting on their original and unpublished research in e-Infrastructures and computational and data-intensive sciences. All papers will be peer-reviewed and accepted papers will be published in the conference proceedings.

Topics of interest include, but not limited to:

- Scientific computing and data-intensive e-Science in the scientific areas related to energy, environment, health, climate, water, agriculture, biology, economy, medicine, as well as in social sciences and humanities.
- Perspectives on NRENs, including challenges, operation, sustainability, funding, governance, business models, security and services.
- Problem-solving environments, Virtual Research Environments, Science Gateways and collaborative tools, applications and services
- Education and e-Learning Technologies, access to educational resources, repositories, libraries and contents, clouds, grids, parallel and distributed computing, and high performance computing.
- Internet technologies and trends, Internet of Things, Security, SDN and AAIs.

# **Purpose of this Call**

#### 1. Call for Papers

Scientists, researchers and educators are invited to submit papers to be presented in this conference in special sessions and panels. Paper contributions are accepted in English and should not exceed 8000 words. Each paper should include:

- (1) Abstract with no more than 500 words and 7 keywords that refer to the key subjects and concepts that have been developed in the paper
- (2) Author(s) First name, Last name, Institution, Full address, Fax, Email, and short biography.

All papers will be reviewed by at least two reviewers for relevance and quality of research. Authors of selected papers will need to submit the final version using THIS template's format <a href="http://asrenorg.net/eage2017/sites/default/files/files/e-AGE\_2017\_Paper\_Template\_En.pdf">http://asrenorg.net/eage2017/sites/default/files/files/e-AGE\_2017\_Paper\_Template\_En.pdf</a> for publishing purposes.

Submit your Participation <a href="http://asrenorg.net/eage2017/?q=content/submit-participation">http://asrenorg.net/eage2017/?q=content/submit-participation</a>

Posters are also welcomed and can be submitted http://asrenorg.net/eage2017/?q=content/submit-participation

#### 2. Call for Presentations

Renowned speakers and experts are also invited to give presentations and participate in panel discussions on latest developments in e-Infrastructure services and application areas, various Renowned speakers and experts are also invited to give presentations and participate in panel discussions on latest developments in e-Infrastructure services and application areas, various aspects of R&E networks, telecommunications technologies and the Internet, industry and research case studies of e-Infrastructure use, etc.

#### 3. Call for Participation

Representatives from academia, research, industry, telecom organizations, NRENs, governments are invited to participate in e-AGE 2017 to share experiences and exchange knowledge in a wide of topics relevant to e-Infrastructure and services.

Interested participants can register <a href="http://asrenorg.net/eage2017/?q=Forms/registration">http://asrenorg.net/eage2017/?q=Forms/registration</a>.

#### **Events and Activities**

Following on the success of previous e-AGE conferences, e-AGE 2017 will include events, workshops and meetings centered on the following themes:

- e-AGE 2017 Annual Conference
- The 10<sup>th</sup> Event on Euro-Mediterranean e-Infrastructure
- The 7<sup>th</sup> annual meeting of ASREN
- AROQA 9<sup>th</sup> Annual Conference
- EUMEDCONNECT3 and AfricaConnect2 Project Meetings
- Technical Workshops on R&E networking (to be announced)

#### Language

English will be the event language; the opening ceremony will be in Arabic and English.

#### Venue

League of Arab States, Cairo, Egypt

#### **Scientific Committee**

- Ahmed Dabbagh, Emirates College of Technology, UAE
- Ahmed Hassan, Egypt University Network, Egypt
- Boubakar Barry, Western Africa Research and Education Network, Senegal
- David West, GEANT Association, UK
- Enrique Arias Antúnez, Universidad de Castilla-La Mancha, Spain
- Federico Ruggieri, GARR Consortium, Italy
- Florencio Utreras, RedClara, Argentina
- George Ghinea, Brunel University, UK
- Habib Yousef, CCK, Tunisia
- Ibrahim Fathy Moawad, Ain Shams University, Egypt
- Johnathon Chapman, Internet2, USA
- Khalid Elbadawi, Sudan Research and Education Network, Sudan
- Majid M.AlSadek, Egyptian National Scientific and Technical Information Network, Egypt
- Markus Baumann, APAN, Australia
- Ognjen Prnjat, GRNET, Greece
- Pascal Hoba, UbuntuNet Alliance, Malawi
- Paul Lefrerre, OPEN UK University, UK
- Rainer Herpers, Bonn-Rhein-Sieg University of Applied Sciences, Germany
- Roberto Barbera, University of Catania, Italy
- Salem Al-Agtash, German Jordanian University, Jordan
- Walid Karam, University of Balamand, Lebanon
- Yousif Asfour, American University of Beirut, Lebanon
- Yves Poppe, APAN/ A\*Star, Singapore



### **Organizing Committee**

- Yousef Torman, Arab States Research and Education Network, Jordan
- Yasmeen AlKouz, Arab States Research and Education Network, Jordan
- Sherine El-Maghraby, Talal Abu-Ghazaleh Organization, Egypt
- Mohamed Samir, Talal Abu-Ghazaleh Organization, Egypt
- Hayam Alsallal, League of Arab States, Egypt
- Noha Sobhy Aiad, League of Arab States, Egypt
- Dina Barakat, Egypt University Network, Egypt
- Majid M.AlSadek, Egyptian National Scientific and Technical Information Network, Egypt

#### **Important dates**

1 October, 2017 Submission Deadline (Full Papers)

■ 15 October, 2017 Submission Deadline (Posters and Presentations)

1 November, 2017 Acceptance Notification

25 November, 2017
 Final Pdf posters, Word papers and Presentations slides

25 November, 2017 Registration Deadline

■ 4 – 3 December, 2017 e-AGE 2016

## **Registration fees**

Invited Speakers 50 Euro
Authors 100 Euro
ASREN Members 150 Euro
ASREN non-members 250 Euro
ASREN Shareholders Free

# Egyptian participants receive 50% discount

#### **Contacts**

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