

call for papers: Capacity for Transformation - The e-AGE18 Conference



**CALL FOR PAPERS,
POSTERS, PRESENTATIONS
AND PARTICIPATION**

ASREN 

Under The Patronage of His Excellency Adel Tweissi
Minister of Higher Education and Scientific Research in Jordan

"CAPACITY FOR TRANSFORMATION"

e-AGE18 | Eighth International Platform on Integrating
Arab e-Infrastructure in a Global Environment
Amman, Jordan, 2-3 December 2018

The banner features a white triangle containing the text "CALL FOR PAPERS, POSTERS, PRESENTATIONS AND PARTICIPATION". A red line extends from the top left of this triangle to the left side of the text "Under The Patronage of His Excellency Adel Tweissi". Another red line extends from the bottom right of the triangle to the right side of the text "CAPACITY FOR TRANSFORMATION". A third red line extends from the bottom left of the triangle to the left side of the conference details. To the right of the triangle is a photograph of a city skyline with a flag flying in the background.

The e-AGE conference had established itself as an important venue for networking among experts and scientists. In 2018, e-AGE will be held under the patronage of HE Professor Adel Tweissi, Minister of Higher Education and Scientific Research, in Amman, Jordan during 2-3 December 2018. In e-AGE18, the focus will be on demonstrating successes in using the research and education e-Infrastructures at national, regional and global levels.

Authors are invited to submit full papers reporting on their original and unpublished research in e-Infrastructures and computational and data-intensive sciences.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 event proceedings.

Posters are also welcomed, an effective poster presentation is not just a standard research paper stuck to a board. It should summarize your work with graphs and images to tell the story and should use text more sparingly. Featuring a poster at e-AGE will serve as an excellent advertisement for your work, and can act as a great conversation starter with e-AGE participants.

SUBMISSION DEADLINES:

- Full papers: 1 October
- Posters and presentations: 15 October
- Final versions of accepted works: 20 November

Topics of interest include, but not limited to:

- Scientific computing and data-intensive e-Science in 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.

For more details, please visit the conference website at: <http://asrenorg.net/eage18/?q=Page/call-participation>