e-AGE2019 Call for papers and posters



Abu Dhabi, UAE 11-12 December 2019

Scientists, researchers and educators are invited to submit full papers reporting on their original and unpublished research in e-Infrastructures and computational and data-intensive sciences for **e-AGE**, **Integrating Arab e-infrastructure in a Global Environment**, the annual international conference organized by the Arab States Research and Education Network.

e-AGE supports 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 2019 takes place in Abu Dhabi on 11-12 December 2019. the theme this year is "Groundbreaking research and education networks".

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, cloud, grids, parallel and distributed computing, and high performance computing.

- Internet technologies and trends, Internet of Things, Security, SDN and AAIs.

- Artificial Intelligence tools, deep learning, big data, and open science platforms.

Deadline: 1 October 2019 (full papers) and 15 October (posters and presentations) Download the Call For Papers (<u>PDF, 574 Kb</u>) Website: <u>http://asrenorg.net/eage19/</u>