Keynote Speakers

Arranged in alphabetic order:

- Alex. P.M. BOSSCHE, Belgium **Ghent University**
- Andrew N. TYLER, UK University of Stirling
- Atsushi URAKAWA, Spain Institute of Chemical Research of Catalonia
- Curtis WOODCOCK, USA USGS Land Change Monitoring
- Eman GHONEIM, USA University of North Carolina
- EUNAE CHO, South Korea Department of Materials Science and Engineering, KAIST
- Gianz HONG SUN, China Jangsu University
- Hossam MOGHAZY, Egypt Former Minister of Agricuture
- Katsuaki KOIKE, Japan **Kyoto University**
- kr BAHAJ, UK University of Southampton
- Magdy SALAMA, Canada University of Waterloo
- Mark Z. JACOBSON, USA Stanford University
- Radisav D. VIDIC, USA University of Pittsburgh
- Roula MAJDALANI, USA United Nations Economic and Social Commission for Western Asia (UN-ESCWA)
- Weilan SHAO, China China University
- Yan Yunjun, China Hauzhong University of Science and Technology (HUST)

Conference Chair

Prof. Mostafa M. El-Sheikh

Vice President of Tanta University for Post-Graduate Studies and Research

Conference Coordinator

Prof. Tarek A. Fayed

External Coordinator

Prof. Eman M. Ghoneim

Director, Remote Sensing Research Lab., Wilmington-USA

Conference Secretary

Prof. El-Refaie S. Kenawy Dr. Mohamed K. El-Nemr Dr. Mohamed R. Berber

Dr. Diaa-Eldin A. Mansour

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Publishing

Peer-reviewed artciles will be published in a special issue, Tanta University International Conference (TUISR19) in Environmental Science and Pollution Research - Springer (IF:2.8)

http://link.springer.com/journal/11356



المؤتمر الدولى الفامس للبحث العلمى « الطاقت المتمددة واستدامت المياه »

5th International Conference on Scientific Research ISR-2019 RENEWABLE ENERGY and WATER SUSTAINABILITY

شرم الشنف ـ مصر

Jolie Ville Golf - Sharm El-Sheikh, Egypt 26-29/3/2019

Under the Patronage of

Prof. Khaled A. ABD ELGHAFAR

Minister of Higher Education and Research

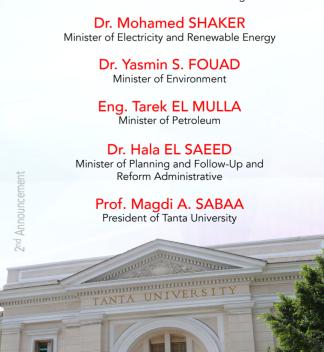
Dr. Mohamed ABDELATY

Minister of Water Resources and Irrigation

Minister of Electricity and Renewable Energy

Reform Administrative





Scope

Energy and water shortage represent serious environmental challenges that humanity will face for the long term. Oil and gas as main sources of energy will soon demolish, in addition nuclear energy is usually unsafe for our environment. Hence, we are encouraged as researchers to find not only an alternative source of energy but also a high power density one in order to secure our future of energy. Also, the topics related to the optimal uses of water and its various sources will be discussed to ensure its sustainability.

In this context, Tanta University (Egypt) directs the interest of its 5th international conference of scientific research towards renewable energy and water uses in terms of development and conservations. This conference will be a great chance for scientists, academics, and industrial people from all over the world to meet each other and to discuss their research achievements, in addition help in achieving the maximum benefits from the natural and human resources of Egypt to make it an area of excellence in the field of energy and water management.

Tanta university takes this opportunity and cordially invites researchers from all over the world to submit their original research papers as per conference theme for presentations (oral and poster) in the following topics:

Topics

- Technologies of renewable energy and energy storage.
- New materials for energy applications.
- Water management and crop composition.
- Water treatment and desalination.
- Media; energy and water issues.
- Environmental hazards and therapeutic uses.
- Legal challenges and economic concepts.
- Future trends in energy, water sustainability and climate.
- Remote sensing techniques and GIS applications.

Key Dates

- Deadline of abstract submission: November 30th, 2018
- Deadline of full paper submission: January 31st, 2019
- Final conference program: March 1st, 2019

Theme

Achieving solutions for renewable energy and water uses and sustainability

Language



Registration Fee

Egyptians EGP 1200 Non-Egyptians \$600

Students 50% Discount

Accommodation (3 nights)

Egyptians: Double room in EG Pounds:

5* Hotel 3* Hotel

Participant 1700 1000Accompany 2300 1000

Accomodation in 5* single room is 3500

Non-Egyptians: 5* Hotel in US Dollars:

Single Double

Participant 250 170

More details are available on the Conference website

Payment

Payments are to be made cash at the conference site or bank transfer through:

Bank Name: Central Bank of Egypt-Cairo Address: 54 Gomhoria St, Cairo-Egypt Swift Code: CBEGEGCXXXX

Account No:

•• US Dollar: 4 / 082 / 17524 / 7 •• EG Pound: 9 / 45 / 87851 / 1

Workshops

- 1 Principal and Applications of Geospatial Technologies: Remote Sensing and GIS Sciences (6 hrs)
- 2 Design of On-Grid Solar Power Stations (3 hrs)
- 3 Conservation of Irrigation Water for Sustainable Development (3 hrs)

Fees: Egyptians EGP100, Non-Egyptians 100\$

Printed materials will be provided and certificates of completion will be distributed