

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**
Jiangsu University
- **Hossam MOGHAZY, Egypt**
Former Minister of Agriculture
- **Katsuaki KOIKE, Japan**
Kyoto University
- **kr BAHAI, 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. Dina-Eldin A. Mansour

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Publishing

Peer-reviewed articles 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 الدولي الخامس للبحث العلمي « الطاقة المتجددة واستدامة المياه »

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

شرم الشيخ - 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

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Minister of Electricity and Renewable Energy

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Minister of Petroleum

Dr. Hala EL SAEED
Minister of Planning and Follow-Up and
Reform Administrative

Prof. Magdi A. SABAA
President of Tanta University

2nd Announcement



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

The conference official language is English

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	1000	
.. Accompany	2300	1000	

Accommodation 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