## THE CONFERENCE:

The ICNTSE Conference is held at Pharos University in Alexandria in the Faculty of **Engineering and Pharos Grand** Hall.

Pharos University is located in Smouha area on Canal El Mahmoudia road next to Green Plaza mall, a map is given in this brochure for grand hall and Faculty of Engineering.

## Sponsors

Swedish Institute

Nile Sugar

SMART SYSTEMS

















## **ICNTSE**

1st International Conference ON NEW TRENDS FOR

SUSTAINABLE ENERGY







Day 1, 1 <sup>ST</sup> October 2016							
08:30	Registration						
10:00	Opening Ceremony						
11:00	Coffee Break						
11:30	National policy of the Egyptian ministry of electricity and renewable energy Dr. Mohamed Elyamani MoEE						
12:00	Distributed Generation  Prof. Mahmoud El Gammal						
12:30	Future Energy Systems  Prof. Björn Palm						
13:00	Renewable Energy for Egypt  Prof. Osama El Masry						
13:30	Lunch break						
Research Papers							
	E127	E124	E215	E212			
15:00	01C2	03B5	02A5	03C1			
15:20	01C3	02D4	02A7	03C2			
15:40	01C4	03FT	02A9	03C3			
16:00	Break						
16:15	01C5	03A6	02A1	03C4			
16:35	01C7	03A5	02A3	03C5			
16:55	01C8	03A3	02A4	03A2			
17:15		03A4					

Day 2, 2nd October 2016						
09:00	Use of Solar Energy in Irrigation in Egypt  Prof. Hossam Moghazy					
09:30	Kuwait and GCC policies for renewable energy Prof. Taher Ahmed Al-Sahhaf					
10:00	Sustainable Development  Prof. Said ElNashaie					
10:30	Coffee Break					
11:00	Multipurpose Applications by Thermodynamic Solar (MATS) Prof. Radwan H. Abdel Hamid					
11:30	The role and future potential of CSP in the MENA region Prof. Björn Laumert					
12:00	The Grid Challenges & Mitigations Dr. Fahd Hashiesh					
12:30	Giza – Unistar – Nile Sugar					
13:30	Lunch break					
	Research Papers					
	E127	E124	E215	E212		
15:00	01A1	02B1	02A2	03D5		
15:20	01A2	02B2	02A6	03D3		
15:40	01A3	02B3	02A8	03D8		
16:00	Break					
16:15	01A4	02C1	03D2	03D9		
16:35	01A5	02C2	03D6	03D4		
16:55	01A7	02C3	03D7	03D12		
17:15	01A8	02C4	-	03D14		

Day 3, 3 <sup>rd</sup> October 2016						
09:00	African Energy Renaissance – An immense investment, technology and sustainable development prospect  Prof. Mark Howells					
09:30	Fuel cell Technology Prof. Yohannes Kiros					
10:00	Sustainable Urban Form  Prof. Alexis Pontvik					
10:30	Coffee Break					
11:00	Green Housing Prof. Hisham El Shimy					
11:30	Energy Efficiency of Electric Drives Prof. Göran Engdahl					
12:00	Trends in Thermochemical Conversion of Waste and Biomass (Video Conference) <i>Prof. Klas Engvall</i>					
12:30	Break					
Research Papers						
	E127	E124	E215	E212		
13:00	SSE1	03B2	03D1	01B1		
13:20	SSE2	03B3	03D10	01B2		
13:40	SSM1	02D2	03D11	01B3		
14:00	Closing Session E127					