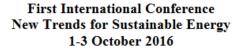
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جامعة فاروس كلية الهندسة الإسكندرية

المؤتمر الدولي الأول للأتجاهات الحديثة للطاقة المستدامة 1 ـ ٣ أكتوبر ٢٠١٦ م

ICNTSE - Schedule

Day 3 (Monday 3rd of October, 2016)

Time	Keynotes session chairmen			
Time	Prof. Alaa Shibl - Prof. Ahmed Hegazy			
	Keynote 11			
	Prof. Mark Howells, KTH			
	African Energy Renaissance - An Immense Investment, Technology and			
Keynotes	Sustainable Development Prospect			
Session	Keynote 12			
starts at	Prof. Yohannes Kiros, KTH			
9.00	Fuel Cell Technology			
	Keynote 13			
	Prof. Alexis Pontvik, KTH			
	Sustainable Urban Form			
10:30	Coffee Break			
	Chairmen Prof. Mahmoud El Gammal - Prof. Yohannes Kiros, KTH			
	Keynote 14			
	Prof. Hisham El Shimy, PUA			
Keynotes	Green Housing			
Session	Keynote15			
starts at	Prof. Göran Engdahl, KTH			
11:30	Energy Efficiency of Electric Drives			
	Keynote 16			
	Prof. Klas Engvall, KTH			
	Trends in Thermochemical Conversion of Waste and Biomass			
	(Video Conference)			
12:30	Break			

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First International Conference New Trends for Sustainable Energy 1-3 October 2016



جامعة فاروس كلية الهنسسة الاسكندرية

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Hall E127 (PUA Student Project)

Time	Paper	Season Chairmen		
	code	Prof. Ahmed Abdallah Mohamed- Prof. Mohamed Abdel Rahman		
Coggion	SSE1	PV Solar Cells and Its applications/ Eng. A.A.Abbas		
Session starts at 13:00	SSE2	How to build your own Dye- Sensitized Solar Cell(DSSC)/ Eng.		
		M.M.Y.Mariy		
	SSM1	Utilizing Landfill Gas Produced at Al- Hammam Town for Electrical		
		Energy Desalination Salt Water, Eng. Mohamed Ali Hammad.		

Hall E124 (Energy Management / Energy Consumption of Electric Vehicles)

Time	Paper	Season Chairmen		
rime	code	Prof. Dr. Osama El-Masry- Prof. Mohammed Taimeh		
Session starts at 13:00	03B2	Application of the Fuzzy Computational Intelligence in Power Quality		
		Data Management		
		<u>Dr. Hoda Farag</u>		
	03B3	Energy Saving Feasibility Study Using a Concentrating Solar Power		
		Plant for Borg El-Arab International Airport. Egypt.		
		Eng.Ahmed E. Abdelrazik Mostafa S. Hamad		
		Ahmed A. Helal		
	02D2	The Impact of Variable Flux Permanent Synchronous Machines on		
		Energy Consumption of Electric Vehicles		
		<u>Dr.Maged Ibrahim</u>		

Hall E215 (Constructional Energy Saving)

-					
Time	Paper	Season Chairmen			
Time	code	Prof. Hassan Ghassooli- Prof. Prof. Bahaa Eldin A. Elsharnouby			
		Development a Type of Sustainable Self-Healing Concrete Using			
		Bacteria and Different Organic additives			
	03D1	Eng. Shiren O. Ahmed, Ass. Prof. Rateb N. Abbas, Prof. Magdy A.			
		Zahran,			
Session		Amal A. Nasser, Associate Professor Monir M. Kamal, Professor			
starts	03D10	Concrete Pavement Reduce Energy Consumption			
at		Prof. Saad Elhamrawy - Marwa Waly			
13:00		Power Generation Using Waste Heat Recovery by Organic Rankine			
	03D11	Cycle and Steam Rankine Cycle in Cement Industry			
		Eng.Omar Aboelwafa, Tamer S. Ahmed, Ahmed F. Soliman			
		Ibrahim M. Ismail			

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Hall E212 (Reliability)

Time	Paper	Season Chairmen		
	code	Prof. Adel Ali Abou El-Ela- Prof. Ahmed Ramadan		
Session	01B1	Development of Reliability	Indices for Electric	c Distribution Network
		in Egypt		
		Eng.Eman Ahmed, Eng.Sherein Abdualla , Kamelia Youssef and Hatem		
		Waheed		
starts		Reliability Improvement of Power Distribution Systems usi Advanced Distribution Automation		ution Systems using
at	01B2			nation
13:00		Eng.M. R. Elkadeem	M. A. Alaam	Ahmed M. Azmy
	DG-Allocation Based on Reliability , Losses and Volt 01B3 Considerations- An Expert System Approach		es and Voltage Sag	
			n Approach.	
		Dr.Sahar Abdel Moneim Mo	oussa	Ayman Abdelwahed

Time	Chairman Prof. Björn Palm
14.00	Closing Session E127