



Photovoltaics in the Arab Countries; Present and Future

Tuesday, December 27, 2011

within

**The Arab Forum-2011 on
Industrial Applications of Nanotechnology
27-29th of December**

Hilton Dream, Dreamland, 6th October

Cairo-Egypt

Workshop Agenda

Day 1 Tuesday, December 27, 2011	
8:30-10:00	<i>Registration and Reception</i>
10:00-10:45	<i>Opening Ceremony</i>
	Dr. Mohamed Ben Youssif, Director of Arab Organization of Industrial Development and Mining JICA Representative in Egypt Prof. Ahmed Khairy, President of E-JUST. H.E. Dr. Hussein Khalid, Minister of Higher Education. H.E. Dr. Mahmoud Eisa, Minister of Industry and Foreign Trade. H.E. Dr. Aly Sabry, State Minister of Military Production. H.E. Dr. Nadia Zakhary, State Minister of Scientific Research. Prof. Ahmed Zewail: Nobel Laureate, Caltech, USA
10:45-11:00	<i>Coffee Break</i>
Keynote Address, main hall	
11:00-11:45	<i>Nanotechnology: The Big Potential of the Very Small</i> Prof. Mostafa El-Sayed Georgia Institute of Technology, Atlanta, USA.

Workshop PV in the Arab Countries; Present and Future Tuesday, December 27, 2011	
SESSION-1 (b) R & D on PV	
Chairpersons Farouk Ismail (Egypt), Masaru Kuno (USA)	
11: 50 - 12:10	R & D on PV in US Salah Bedair, NCS University, USA
12:10-12:25	R & D on PV in Egypt Moataz Soliman. Alexandria University & Alexandria Nanocluster, Egypt.
12:25 - 12:40	R & D on PV in Japan Teijiro Ichimura, E-JUST, Egypt.
12:40 - 12:55	Application of Nanoparticles and nanoporous structures in solar energy conversion W. Badawy, Cairo University, Egypt
SESSION-2 (b) Manufacturing & Application of PV	
Chairpersons Salah Bedair (USA), Waheed Badawy (Egypt)	
13:00 - 13:15	Manufacturing & Application of PV in US Salah Bedair, NCS University, USA.
13:15- 13:30	Manufacturing & Application of PV in Egypt Yehia Bahnas, Cairo University, Egypt.
13:30 - 13:45	PV Plant of E-JUST Ahmed Hamza, EJUST, Egypt.
13:45 - 14:00	Efforts for Promotion of PV in Egypt, Past, Present & Future Salah Arafa, AUC, Egypt.
14:00 - 15:00	Lunch

SESSION-3 (b)

Round Table Discussion

Strategy for R & D, Manufacturing and Promotion PV in AC

15:00 - 15:10 pm

Barriers for the Promotion & Use of PV
Yahia El-Mahgary, E-JUST, Egypt.

15:10 - 15:30 pm

Round Table Discussion: Leaders Farouk Isamil, Salah Bedair,
Yehia Bahnas and Yahia El-Mahgary

Additional Presentation by Eng. Ibrahim Samak from Germany

Due to family circumstances Eng. Ibrahim Samak Managing Director of Engcotec GmbH, Germany could not join us in the WS. However, he will give his presentation from Germany on "Photovoltaic's as a Future Sustainable Energy Option in the Arab World" Immediately after lunch at 3pm. We shall be able to follow it on the projector and you can make questions to him.

16:00 End of Workshop