



# International Conference on Alternative Energy & Power - ICAEP 2007

March 9, 2007, Conference Hall, Karachi Expo Centre, Pakistan

Version Final Executed Program updated on 12 March 2007

<b>SESSION-I</b>	
<b>INAUGURAL/ BIOMASS ENERGY</b>	
<b>Chief Guest</b>	
<b>Honourable Dr. Sagheer Ahmed</b> , Minister of Environment and Alternate Energy, Govt. of Sindh	
<b>Co-Chairs</b>	
<b>Air Marshal (Retd.) Shahid Hamid</b> , Chairman, Alternative Energy Development Board	
<b>Brig. Dr. Nasim A. Khan</b> , Secretary, Alternative Energy Development Board	
<b>Guest of Honour: Prof. Dr. Saiyed Nazir Ahmed</b> , Vice Chancellor, Sir Syed University of Engineering & Technology	
9:30 – 10:00	Conference Registration
10:00	<b>Arrival of the Chief Guest</b>
10:00 – 10:05	Recitation from the Holy Quran
10:05 – 10:10	<b>Inauguration</b>
10:10 – 10:20	<b>Welcome Address</b> by <b>Air Marshal (Retd.) Shahid Hamid</b> , Chairman, Alternative Energy Development Board
10:20 – 10:35	Waste to Energy <b>Mr. Wajid Nasim Rana</b> , Chief Executive / <b>Brig. (Retd.) Manzoor Abbasi</b> , Director, Ayyan International (Pvt.) Ltd.
10:35 – 10:50	Bio-Diesel in Pakistan <b>Dr. Jafar Nazir Usmani</b> , Vice President, TMT Ventures
10:50 – 11:05	Waste to Energy Production <b>Mr. Robert D. Orr</b> , CEO, Concept Industrial Management UK
11:05 – 11:20	Bio Diesel as Alternative & Indigenous source of energy for Every Village <b>Mr. Asif Siddiqui</b> , MD, General Electro Mecanique (Pvt.) Ltd.
11:20 – 11:35	Carbon Finance: Risks and Rewards <b>Mr. Toby A. Tiktinsky</b> , Country Director Pakistan, Eco Securities Group PLC
11:35 – 11:45	Power Tubes <b>Dr. Kauser</b> , CEO, Roshan Pakistan, USA
11:45 – 11:55	<b>Open Discussion/ Q &amp; A Session</b>
11:55 – 12:05	<b>Session Summation by the Chair</b>
12:05 – 12:15	<b>Address by the Honourable Chief Guest</b>
12:15 – 12:25	<b>Plaque Distribution</b>
<b>LUNCH</b>	

<b>SESSION-II</b>	
<b>WIND ENERGY</b>	
<b>Chair: Honourable Liaquat Ali Jatoi</b> , Federal Minister for Water & Power, Govt. of Pakistan	
<b>Co-Chairs</b>	
<b>Honourable Ashfaq Mehmood Esq.</b> , Secretary, Federal Ministry of Water and Power, Govt. of Pakistan	
<b>Air Marshal (Retd.) Shahid Hamid</b> , Chairman, Alternative Energy Development Board	
<b>Brig. Dr. Nasim A. Khan</b> , Secretary, Alternative Energy Development Board	
14:00 – 14:15	Innovative Wind Power – just another Wind Turbine Generator Suppliers <b>Mr. Jens Wernicke</b> , Director (Research and Development), Innovative Wind Power (Pvt.) Ltd, U.A.E.
14:15 – 14:30	Wind Power and the Pakistan Experience <b>AVM (R.) S. J. Raza</b> , CEO, Win Power (Pvt.) Ltd.
14:30 – 14:45	3 MW Wind Turbine <b>Mr. Matti Lilja</b> , Export Manager, Wind Wind, Finland
14:45 – 15:00	Potential of wind energy in Pakistan: technical and legal frame work <b>Mr. Osman Ipek</b> , Consultant, Zorlu Enerji, Turkey
15:00 – 15:15	Wind Power for Pakistan - Issues & Challenges <b>Mr. Sultan Farooq Khan</b> , Managing Director, M. E. Consult (Pvt.) Ltd.
15:15 – 15:30	<b>Open Discussion/ Q &amp; A Session</b>
15:30 – 15:40	<b>Session Summation by the Chair</b>
15:50 – 16:00	<b>Plaque Distribution</b>
<b>TEA BREAK</b>	

Organized by



Sponsored by





# International Conference on Alternative Energy & Power - ICAEP 2007

March 9, 2007, Conference Hall, Karachi Expo Centre, Pakistan

Version Final Executed Program updated on 12 March 2007

SESSION-III		
SOLAR ENERGY		
<b>Chair: Honourable Owais Ahmed Ghani, Governor Balochistan</b>		
<b>Co-Chairs:</b> <b>Honourable Maulana Attaullah Esq.,</b> Minister for Irrigation and Power, Govt. of Balochistan <b>Air Marshal (Retd.) Shahid Hamid,</b> Chairman, Alternative Energy Development Board <b>Brig. Dr. Nasim A. Khan,</b> Secretary, Alternative Energy Development Board		
16:30 – 16:45	GTZ Support to Renewable Energy and Energy Efficiency in Pakistan	<b>Mr. Rafael Wiese,</b> Executive Manager, GTZ
16:45 – 17:00	Photovoltaic Technology Answer to the Global Warming	<b>Prof. Humayun Mughal,</b> Chairman & CEO, Akhter Computers Ltd., UK
17:00 – 17:15	Power Generation by Solar Energy	<b>Mr. Naeem Mukaddam,</b> CEO, Power Energy Company
17:15 – 17:30	Potential of Energy Efficient Solar Lighting Solutions in Pakistan	<b>Muhammad Ammad Riaz Esq.,</b> Director, Clean Power (Pvt.) Ltd.
17:30 – 17:45	Renewable Off-grid power: Rural electrification and industrial applications in South Asia	<b>Mr. Amiram Roth-Deblon,</b> Business Development Manager Asia & Pacific, SunTechnics Energy Systems Pte. Ltd.
17:45 – 18:00	Rural Electrification of villages Solar Photovoltaic Energy	<b>Mr. Bashir A. Syed,</b> Vice President R & D, Alt-Energy-Tech Inc, UK C/O Sigma Energy
18:00 – 18:15	Solar Assisted Air Conditioning System	<b>Prof. Dr. Ali Rohiem El-Ghalban,</b> Department of Mechanical Engineering, University of Engineering & Technology, Taxila
18:15 – 18:25	<b>Open Discussion/ Q &amp; A Session</b>	
18:25 – 18:35	<b>Session Summation by the Chair</b>	
18:35 – 18:45	<b>Plaque Distribution</b>	

For Further Details

## ICAEP 2007 SECRETARIAT

Ecommerce Gateway Pakistan (Pvt) Ltd.

18 C.P. Berar Cooperative Housing Society

Tel: 021-111-222-444, 4536321 Fax: 021-4385030

Email: [icaep@powerasia.com.pk](mailto:icaep@powerasia.com.pk), Web: [www.powerasia.com.pk](http://www.powerasia.com.pk)

Organized by



Sponsored by

