





Energy Security and Energy Strategies in Europe and Israel

March 18, 2012 Sde Boker Campus of Ben-Gurion University of the Negev

10.00- 11.00	Opening Session: "Energy Security Requirements of Israel and Europe" Chair: Prof.David Faiman
	Speakers:
	 Dr. Shlomo Wald, Chief Scientist - Israel Ministry of Energy and Water, Israel
	Implications of Energy Policy on Israel's Security
	 DrIng. Ulrich Hueck, Co-Founder DESERTEC Foundation, Germany
	Energy Security for Israel, its neighbours and Europe
11.00 - 11.30	Coffee break
11.30 - 13.00	Session II: "Energy Security in Israel: Towards a Sustainable Energy Mix"
	Speakers:
	- Yael Cohen Paran, Director of Israel Energy Forum, Israel
	 Dr. Harold Vinegar, Chief Scientist of Israeli Energy Initiative, Israel:
	Synergies between Natural Gas and Oil Shale for a Sustainable Energy Mix in Israel
	- Dr. Amit Mor , <i>CEO of ECO Energy Ltd</i> , Israel Natural Gas and Renewable Energy to enhance Israel's Energy and Environmental Security

13.00 - Greetings:

13.30

- Michael Mertes, Country Representative of the Konrad-Adenauer-Stiftung in Israel, Israel
- **Prof. Rivka Carmi**, The President of Ben-Gurion University, Israel

 Prof. Pedro Berliner, Director of the Blaustein Institutes for Desert Research, Israel

13.30- 14.30	Coffee break and lunch
14.30 - 16.00	Session III: "Challenges in implementing Renewable Energy"
	Speakers:
	 Dr. Ari Rabl, Consultant on Environmental Impacts, Formerly Senior Scientist at the Centre Energétique et Procédés of the École des Mines in Paris, France: The External Costs of Nuclear: Greater or Less than the Alternatives?
	 Oded Distel, Head of NewTech, Israeli Ministry of Industry, Trade and Labor Challenges in Supporting a Renewable Energy Industry in
	Israel
	 Dov Raviv, Founder of MST Corp, Israel: Concentrator Photovoltaics and Energy Security: The Challenges
16.00 - 16.30	Coffee break
16.30 - 18.00	Session IV: "Energy Security and Policy Challenges"
	Speakers:
	 Dr. Götz Reichert, Centrum für Europäische Politik, Germany Energy Security and Policy Challenges: European Perspectives
	 Severin Fischer, Stiftung Wissenschaft und Politik, Germany Towards a European Policy for Renewable Energies
	 Prof. David Faiman, Jacob Blaustein Institutes for Desert Research, Israel Energy Strategies for Europe and Israel: Economic and Political Challenges
18.00 - 18.30	Conclusion and Final Remarks