



EUROPEAN UNION



משרד להגנת הסביבה



אוניברסיטת חיפה  
University of Haifa



המרכז לחקר משאבי טבע וסביבה  
Natural Resource & Environmental Research Center

## The Cost of Adaptation to Climate Change 1.11.11

The 25<sup>th</sup> anniversary of the Natural Resource & Environmental Research Center, University of Haifa ,The Israeli Climate Change Information Center- Economic Aspects, Ministry of Environmental Protection.  
Ofar Observatory, Eshkol Building, University of Haifa

9:00-9:30

**Registration**

9:30-10:00

**Greetings:**

- Prof. Ofira Ayalon, Director, NRERC
- Prof. Michal Yerushalmy - Vice President and Dean of Research University of Haifa
- Mr. Gilad Erdan ,MK , Minister of Environmental Protection :

10:00-11:45

**Israel and Climate Change**

**Session 1: Global view**

**Chair:** Dr. Ruslana Rachel Palatnik - Deputy Director, NRERC, Academic College Of Emek Yezreel, FEEM

Prof. Emeritus Mordechai Shechter- Senior Research Fellow, NRERC, and Dean, School of Sustainability, Interdisciplinary Center (IDC) Herzliya:

**Past, present and future economic aspects of climate change - The Israeli case**

Prof. Francesco Bosello- Fondazione Eni Enrico Mattei (FEEM) of Milan, University Statale of Milan and Italian "Euromediterranean Center for Climate Change" (CMCC):

**From Rio to Durban: A skeptical view on climate negotiations**

(Session will be held in English)

**Discussion**

11:45-12:00

**Coffee break**

12:00-13:30

**Session 2: Local view**

**Chair:** Prof. Ofira Ayalon , Director, NRERC, and Department of Natural Resource and Environmental Management, University of Haifa, and Samuel Neaman Institute, for Advanced Research , Technion

- Dr. Yeshayahu Bar-Or, Senior Deputy-Director for Natural Resources, Ministry of Environmental Protection: **Building knowledge infrastructure to prepare for climate change**
- Dr. Sinaia. Netanyahu, Chief Scientist Ministry of Environmental Protection: **Existing knowledge as a basis for implementation of national climate adaptation policies**
- Dr. Ruslana Rachel Palatnik: **Economic models to assess the cost of adaptation**
- Dr. Iddo Kan, NRERC, and the Hebrew University ,Faculty of Agriculture, and Dr. Jonathan Kaminsky and Professor Aliza Fleischer ,the Hebrew University, Faculty of Agriculture: **Targeting climate change adaptation measures in vegetative agriculture through an economic analysis of the agricultural land use**

13:30-14:30

**Lunch**

14:30-16:00

**Session 3:**

**Chair Prof. Mordechai Shechter : Application of economic tools to greenhouse gases treatment policy in the U.S. and Israel**

- Dr. Ann Wolverton , Research and Program Support Division, US EPA : **"It's all about the money: Economics of Climate Change-the US perspective"**
- Prof. Ofira Ayalon: **National program to greenhouse gas emissions reduction- Israeli National Plan**
- **Discussion**

Please register in advance for this event:

[nrerc@research.haifa.ac.il](mailto:nrerc@research.haifa.ac.il) | TL: 972-4-8240083 | [www.nrerc.haifa.ac.il](http://www.nrerc.haifa.ac.il)



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## EU Israel Cooperation on Climate Change Programme - 2 November 2011

Ofer Observatory, Eshkol Building, University of Haifa

9:00-9:30

### Registration

9:30-9:50

### Greetings:

- Prof. Ofira Ayalon- Head of NRERC
- Israeli Ministry of Environmental Protection
- Andrew Standley, Head of the Delegation of the European Union to the State of Israel

9:50-11:45

### Spotlight on Research Cooperation

Chair: Dr. Orna Matzner, Head of Science Unit Chief Scientist's Bureau, Ministry Environmental Protection

- Climate Change in the 7th The Framework Programme - Dr. Andrea Tilche, Head of Unit Climate Change, European Commission Directorate General for R&D
- The EU Framework Programme Projects – the Israeli Perspective
  - CIRCE – Prof. Shimom Krichak, Tel Aviv University
  - DARECLIMED - Dr. Amnon Stupp, Tel Aviv University
  - CORAL WARM – Prof. Zvy Dubinsky, Bar Ilan University
  - CLICO – Dr. Ishay Fishhendler, Hebrew University
  - INTERMED – Dr. Dror Angel, University of Haifa
- The Israeli Experience in and Eurostars – Pauline Vorms, Matimop

11:45-12:00

### Coffee

12:00-13:30

### Europe and the Mediterranean – A Range of Initiatives

Chair: Alexandra Meir EU Delegation to the State of Israel

- Facing the Energy Challenge – the MED ENEC II Programme on Energy Efficiency in the Construction Sector – Dr. Kurt Wiesegart, Team Leader Med EneC II
- Paving the Way for the Mediterranean Solar Plan – Z'ev Gross, National Coordinator PWMSP
- The Local Energy Centre – Dr. Orli Ronen, Heschel Center for Environmental Learning and Leadership
- The Horizon 2020 Initiative to de-pollute the Mediterranean – Prof. Michael Scoullas, Team Leader H2020 Capacity Building/Mediterranean Environment Programme

13:30-14:30

### Lunch

14:30-16:00

### Bridging the Gaps

Chair: Marcel Shaton, ISERD

- A roundtable discussion with the heads of the Climate Change Information Center teams, the Ministries, Dr. Andrea Tilche, European Commission, on climate change research gaps and needs
- Open discussion & Conclusion