# **ITALIAN-ISRAELI FORUM ON ENVIRONMENTAL TECHNOLOGIES**

Scientific and Industrial Cooperation

13-15 October 2002 Dan Panorama Hotel, Tel Aviv

The forum is organized by: The Italian Embassy and The Porter School of Environmental Studies - Tel Aviv University

Gonen-Ganani Ltd., Tel: 03-5494669, 050-400249, 052-754994 E-mail: adi@gonen-ganani.co.il







## Sunday 13 October, 2002

Buffet reception hosted by MATIMOP Israeli 20:30 Center for R&D Ministry of Industry and Trade, Dan Panorama Hotel Greetings: Dame Shirley Porter

# Monday 14 October, 2002

- 08:30 Registration (Dan Panorama)
- Welcome and Introduction 09:00 H.E. Giulio Terzi, Ambassador of Italy to Israel Prof. Itamar Rabinovich, President, Tel Aviv University
- 9:30-10:10 The Environmental Challenge in Israel and Italy Chairpersons: Prof. Zev Levin, Head, The Porter School of Environmental Studies, Tel Aviv University
  - Prof. Franco Prodi, Director, ISAC-CNR, Roma-Bologna, Italy Statements:
  - Dr. Miki Haran, Ministry of Environment, Israel
  - Ing. Aldo Iacomelli, Ministry of Environment, Italy
- 10:10-12:00 Plenary Session on Water Issues
  - Chairpersons: Dr. Rossella Monti, Terr@A Hydraulic Research Centre for Environment Prof. Avital Gasith, Institute of Preservation of Nature, Tel Aviv University
  - Statements:
  - Prof. Avner Adin, Hebrew University, Jerusalem • Prof. Ugo Maione, Politecnico di Milano Water management and the integrated cycle of water
- 10:40 Coffee break

11:00 Guest Speaker:

> Mr. Shimon Peres, Minister of Foreign Affairs, Israel

> "Cooperation in Environmental Technology in the new millennium"

# • Mr. Shmuel Kantor,

Advisor to the Israeli National Water Commissioner Water policy and challenges to industry in Israel

- Ing. Piero Andreuccetti, CESI S. p. A Water management technologies: innovation and services
- Dr. Giovanni Cannizzaro, Director ERS/RAC Environmental Remote Sensing Regional Activity Center UNEP/MAP) Advanced technologies for environment observation and monitoring: the role of Remote Sensing from Space

- 12:30-14:00 Panel The Water Crisis in the Mediterranean region and prospect for its resolution Moderators: Prof. Ugo Maione, Politecnico
  - di Milano Prof. Eilon Adar, Ben Gurion University
  - Statements:
  - Ing. Giuseppe Caggiati, Management and Consulting
  - "Water shortage: how to ensure quality" • Prof. Paolo De Girolamo, Aquila University, Italy
  - Coastal management and engineering • Dr. Rossella Monti, Terr@A, Politecnico di
  - Milano and Landau Network Centro Volta, Como, Italy; Italcopo Eng. Co., Parma
  - Dr. Erica Weinthal, Department of political science, Faculty of Social Science, Tel Aviv University
  - Prof. Eliahu Rosenthal, Department of Geophysics and Planetary Sciences, Tel Aviv University
  - Mrs. Nelly Icekson-Tal, Mekorot, Israel Water Company
  - Prof. Zev Levin, The Porter School of Environmental Studies, Tel Aviv University
  - Prof. Ing. Bruno Bolognino, Associazione Irrigazione Est Sesia
  - Ing. Roberto Siri, AMGA, Italy

#### 14:00 Lunch

- 15:00-15:30 Company to Company cooperation: Internal and International market • Dr. Guy Gazzetta, Director, ICE, Tel-Aviv • Dr. Avraham Israeli, Israel Export Institute
- 15:00-17:15 One-to-one meetings between Italian and Israeli representatives of industry (in parallel with the following session)
- 15:30-16:30 Session on Solid Waste Chairpersons: Dr. Enrico Gotti, Vice President, ItalSystem for Environment Dr. Amos Ullmann, Tel Aviv University, Director

of the Environmental Engineering program Statements:

- Prof. Yona Chen, Hebrew University, Faculty of Agriculture
- Dr. Giorgio Gavelli, Unit Head, Unit for the Protection of the Environment and the Development of the Territory; ENEA, Roma
- Dr. Ilan Nissim, Israel Ministry of the Environment - "Industry and Policy"
- Ing. Carlo Moriondo, Managing Director, Techniplan
- Dr. Francesco Repetto, Ansaldo Ricerche

#### Coffee Break 16:30

# 16:45-17:40 Panel on Solid Waste

#### Moderator:

Dr. Pietro Rimoldi, World Tech Engineering, Milano, Vice President, AGI-IGS, Roma Mr. Joel Weill, Vice President, ORMAT Industries, and Chairman of the Environmental Management Subcommittee, Manufacturer Association of Israel

#### Statements:

- Dr. Sergio Bramini, General Manager, I.CO.M. Milano
- Ing. Alberto Mauri, Studio Mauri, Milano
- Mr. Elad Amichai, Israel Ministry of the
- Environment • Mr. Avraham Rozen, General Manager,
- Drink Containers Collection Corporation LTD.
- Dr. Pinhas Fine, Vulcani Agriculture Research Institute, Israel
- Reception hosted by H.E. Giulio Terzi, Ambassador of Italy to Israel

### Tuesday 15 October, 2002

19:30

10:00

08:30-12:30 One-to-one meetings between Italian and Israeli representatives of industry (in parallel with the following session)

#### 08:30-10:00 Plenary Session on Air Quality

Chairpersons:

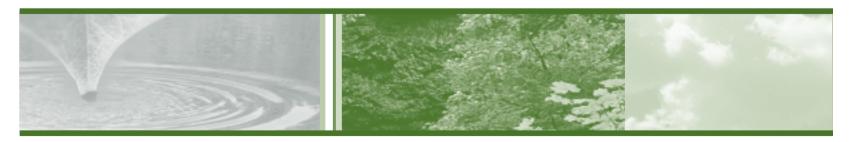
Prof. Franco Prodi, Director, ISAC-CNR,

Roma-Bologna, Italy

Prof. Zev Levin, Head, The Porter School of

Environmental Studies, Tel Aviv University Statements:

- Prof. Franco Prodi, Director, ISAC-CNR,
- Roma-Bologna, Italy
- "The removal processes of pollutants from the atmosphere: challenges for technological innovations"
- Prof. Yaakov Mamane, Environmental Engineering, Technion, Israel
- Prof. Alfredo Soldati, Udine University, Italy
- Dr. Miki Haran, Israel Ministry of the Environment
- Dr. Giovanni De Santi, Unit Head; EC Joint Research Centre, Institute for Environment and Sustainability, Emission and Health Unit, ISPRA, Varese
- Mr. Jacob Zohar, Israel Electrical Company Coffee Break



10:30-12:45	Closing Plenary: Financing of Common Projects, Italy and Israel
	Moderators: <b>Prof. Maurizio Martellini</b> , President Landau Network-Centro Volta, Como, Italy <b>Dr. Joyce Starr</b> , Director of Corporate Partners for the Environment, The Porter School of Environmental Studies, Tel Aviv University <b>Dr. Arie Nesher</b> , Professional Director, The Porter School of Environmental Studies, Tel Aviv University <b>Dr. Enrico Gotti</b> , Vice President, ItalSystem for Environmental
	<ul> <li>Statements:</li> <li>Dott. Andrea Sasso, Sasso – Citta' delle Langhe, "Optimisation of Resources use and waste management in an Eco Industrial Park"</li> <li>Dr. Maria Paola Breghi, ENEA, Pisa</li> <li>Mr Aaron Stern, Innovation Relay Center (IRC) Coordinator, Israeli Industry Center for R&amp;D "Israeli-Italy bi-lateral R&amp;D agreement, EUREKA and IRC"</li> <li>Dr. Ronni Benatoff, CEO, Syntek and President of Italian-Israeli Chamber of Commerce</li> <li>Dr. Miriam Waldman, Ministry of Science, Head of International Scientific Relations</li> <li>Dr. Motty Perry, President &amp; CEO, Bio Pure Technology Ltd., Rehovot, Israel "Recycling chemicals, energy and water from aggressive waste streams with modified nanofiltration membrances"</li> <li>Mrs. Ronit Kan, Ministry of Industry and Commerce, International Relations</li> <li>Dott.ssa Jenny Racah, University of Genova</li> <li>Dr. Giorgio Rustichelli, AIMAG S.p.A., Modena, Italy</li> <li>Adv. Anat Hering, ISERD</li> <li>Dr. Dario Ripamonti, Management and Consulting, Lecco, Italy</li> <li>Dr. Pierpaolo Martini, CRPA, Modena, Italy</li> </ul>
15:00-17:00	One-to-one meetings between Italian and Israeli representatives of Industry