

## ICME2010 - Plenary Lectures

### **Lucien Y. Bronicki - Creating a sustainable company in Israel- Vision and Implementation**

Wednesday, June 2, 2010; 9:45



Lucien (Yehuda) Bronicki, the Chairman of the Board of Directors and Chief Technology Officer of **ORMAT Technologies Inc.**, is a visionary and high-tech industry leader in Israel.

Mr. Bronicki was Head of the Solar Turbine Team of the **National Physical Laboratory** of Israel from 1958 to 1964. He co-founded Ormat Turbines Ltd. in 1965 and served as President, Chairman of the Board and Technical Director of **ORMAT Turbines**, and various subsidiaries and spin-off companies such as **OPTI Canada, Orbotech, Orad Hi-Tec Systems, and Bet Shemesh Engines.**

Mr. Bronicki holds a Postgraduate Degree in Nuclear Engineering from **Conservatoire National des Arts et Metiers** in 1958 and a Master of Science Degree in Physics from **Universite de Paris** in 1958 and a Master of Science in Mechanical Engineering from **Ecole Nationale Supérieure d'Ingenieurs Arts et Metiers** in 1957. In the year 2005, he received a Ph.D. Honoris Causa from the **Ben-Gurion University**, and in 2006 from the **Weizmann Institute of Science.**

### **Brigadier General Eitan Eshel –Robotics in Military Ground-Forces Applications.**

Wednesday, June 2, 2010; 9:45

B.G. Eshel is the Defense R&D Head, Maf'at, Ministry of Defence. His previous role was Head of the Electronics & EW Division,

### **Dr. Uzi Landman - Small is different: Hard and Soft Junctions.**

Thursday, June 3, 2010; 8:45



Director of the Center for Computational Materials science, and Fuller E. Callaway Chair in Computational Materials Science, both at School of Physics, **Georgia Institute of Technology, USA.**

Physics Professor at the Georgia Institute of Technology from 1977, and Founding co-editor of the **Journal of Computational Materials Science** (1991-2000).

[Detailed Biography](#)

## Harald Westermann - SMOVER – Robotics Capabilities for Conventional Vehicles

Thursday, June 3, 2010; 9:30



**Harald Westermann** has been recently appointed Managing Director of **Rheinmetall Land Systems** Division of the **Rheinmetall Defence Group**. Rheinmetall Land Systems provides development and production of armoured wheeled and tracked vehicles, turret systems and weapon stations.

Before that, Mr. Westermann was the general manager of the New Systems and Technologies Division at **Krauss-Maffei Wegmann** (KMW), a German leading Systems Company in the field of armored wheeled and tracked vehicles, Senior Vice President of the Sales & Marketing Division at KMW, and from 2007 till 2010 Senior Vice President for the Tracked Vehicle Transmission Division at **RENK AG**.

[Detailed Biography](#)

## Prof. Vjera Krstelj - Opening lecture of the NDT Conference



Full professor at the **University of Zagreb Faculty of Mechanical Engineering**.

President of the **Croatian Society for NDT**.

President of **European Federation for NDT – EFNDT** - Brussels, representing 37 associations throughout Europe.