



Alexander von Humboldt
Stiftung/Foundation

האוניברסיטה העברית בירושלים
THE HEBREW UNIVERSITY OF JERUSALEM
FACULTY OF SCIENCE
הפקולטה למתמטיקה ולמדעי הטבע



The Israeli Humboldt Club.
The Humboldt Kolleg Symposium
January 8th 2009

When Sciences and Humanities Meet
German-Israeli Year of Science and Technology

09:00 – 10:00 **Gathering**

10:00 – 10:15 **Opening remarks:** Prof. Dr. Haim Levanon, President of the Israeli Humboldt Club

Greetings: Dr. Harald Kindermann, German Ambassador to Israel

10:15 – 10:45 **Introduction:** Prof. Dr. Helmut Schwarz, President, Alexander von Humboldt Foundation

10:45 **First session: History and Economy**

Chairperson: Prof. Dr. Klaus Möbius, Free University Berlin

11:00 – 11:45 Prof. Dr. Michael Sela, Weizmann Institute of Science

On the Establishment of German-Israeli Scientific Collaboration

11:45 – 12:30 Prof. Dr. Arye L. Hillman, Bar-Ilan University

The Welfare State

12:30 – 13:45 Lunch

13:45 **Second session: Natural Science**

Chairperson: Prof. Dr. Gerd Kothe, University of Freiburg

13:45 – 14:30 Dr. Aharon Blank, Israel Institute of Technology

The past, present and future of magnetic resonance

From basic physics to chemistry and medicine (and back to physics...)

14:30 – 15:15 Prof. Dr. Wolfgang Lubitz, MPI for Bioinorganic Chemistry, Mülheim

Photosynthesis: A Garden of Eden for Multidisciplinary Research

15:15 – 16:00 Prof. Dr. David Cahen, Weizmann Institute of Science

Energy Resources

Catastrophe, Crisis, Conundrum or Challenge:

What is the problem and where does basic research enter?

16:00 – 16:30 Coffee break

16:30 **Third Session: Humanities**

Chairperson: Prof. Dr. Joshua Jortner, Tel-Aviv University

16:30 – 17:15 Prof. Dr. Bianca Kühnel, Hebrew University of Jerusalem

The Humanities, Natural Sciences, and Time

17:15 – 18:00 Prof. Dr. Ruth A. Berman, Tel-Aviv University

Language Development from Infancy to Adolescence

18:00 – 19:00 Dr. Jörg Rasche, C.G. Jung Institute, Berlin

Music, Love and Gravitation:

Mozart and the Physics of Enlightenment

19:00 – 20:00 Reception