

E-MRS 2004 SPRING MEETING

Plenary Session

Wednesday, May 26, 2004 Morning

8:30 – 9:00 **WELCOME ADDRESS**

H. GRIMMEISS, President E-MRS

R.J. NEMANICH, President IUMRS

M. STUKE, Main Chair 2004 Conference

Session Chair 1: H. GRIMMEISS, President E-MRS

9:00 – 9:35 **S. ROTH**, Max-Planck Institut fuer Festkoerperforschung, Stuttgart, Germany
„Industrial Applications of Carbon Nanostructures“

9:35 – 10:10 **T. EBBESEN**, Laboratoire des Nanostructures – ISIS - Université Louis
Pasteur, Strasbourg, France
*“Novel Properties of Nanostructured Materials : Squeezing Light through Tiny
Holes”*

10:10 – 10:45 **W. MEHR**, Director of IHP, Frankfurt / Oder, Germany
„Are there Alternatives to Silicon based Technology”

10:45 – 11:15 **BREAK**

Session Chair 2: M. STUKE, Main Chair 2004 Conference

11:15 – 11:25 **H. DOSCH**, GENNESYS Initiative
*„GENNESYS - Advanced Analysis in Nanospace: From Fundamental
Research to New Technologies”*

11:25 – 12:00 **N. WILLIAMS**, Head of the Physical and Engineering Sciences Unit,
European Science Foundation, Strasbourg, France
“The Networking of Science in Europe”

12:00 – 12:35 **A. MITSOS / W. CANNELL**, Director general Research of the European
Commission, Brussels, Belgium
“View of the European Commission Support for Basic Research”