

Program of 14th Annual Conference of GCPD e.V.

Göttingen, Oct. 31 – Nov. 2, 2003

Oct. 31, 2003

16:00 – 20:00 Registration

20:00 Board meeting

Nov. 1, 2003

9:30 - 9:35 Opening words (Jianping LIU)

9:35 – 10:00 Speech of the representative of the education department of the Chinese embassy

Session I (Chairman: Weiping MEI)

10:00 – 10:30 **Hexin WANG:**
Fabrication of aspheric optics – process challenges arising from a wide range of customer demands and diversity of machine technologies

10:30 – 11:00 **Renhu SHI:**
New imaging errors for optimization derived from spot diagram

11:00 – 11:30 **Minghong YANG:**
DUV, VUV, and EUV optical coating serving in free electron laser and lithography

Session II (Chairman: Renhu SHI)

11:30 -12:00 **Huihai YAO**
Polymer waveguide based optical devices for optical communications

12:00 -12:30 **Jianping LIU:**
LED in Vehicle Forward Lighting

12:30 – 13:30 Lunch

Session III (Chairman: Hexin WANG)

13:30 – 14:00 **Weiping MEI:**
The applications of spectroscopic methods for investigation in life science

14:00 – 14:30 **Feng LIU:**
An analytical model for solid-state phase transformation kinetics

14:30 – 15:00 **Kun ZHANG:**
Magnetic texturing and phase transition in thin Co and Co/Fe films induced by Xe-ion irradiation

15:00 – 15:30 Cafe break

Session IV (Chairman: Jianping LIU)

- 15:30 – 16:00 **Tiezheng JI**
Electrical Properties of Carbon Black / Ultra-High Molecular Weight Polyethylene Composites
- 16:00 – 16:30 **Guanghui CHEN**
Trend of diesel motor for car application
- 16:30 – 16:50 **Yuanbo KONG**
Mechanical Design for Objectiv
- 16:50 – 17:20 **Hong MENG:**
Zum politischen Entscheidungsprozess des Deutschen Bundestages
- 17:20 – 18:00 Working report and board election (Jianping LIU)

18:30 Dinner

Nov. 2, 2003

- 9:00 – 9:30 Speech of new board members
- 9:30 – 10:30 Review and discussion of the GCPD constitution (Hexin WANG)
- 10:30 – 11:30 Career in China (Baining LIU)
- 11:30 – 14:30 Joint meeting with delegation 武汉光电国家实验室代表团

14:30 Wrap up

Venue in Göttingen

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