Automotive and Industrial Lubrication

January 17 – 19, 2006
in Stuttgart/Ostfildern
Germany
Call for Papers
15th International Colloquium Tribology
Automotive and Industrial Lubrication

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F. E. Talke, University of California, La Jolla, USA
P. L. de Vaal, University of Pretoria, Republic of South Africa
A. B. Vipper, LUKOIL Oil Company, Moscow, Russia
T. Wakabayashi, Kagawa University, Japan
M. Wisniewski, Instytut Technologii Eksploatacji, Radom, Poland
M. Woydt, Bundesanstalt für Materialforschung und -prüfung, Berlin, Germany
Main Subjects

- Scientific Session: Additive Mechanism of Effectiveness, Hydrodynamic, Elastohydrodynamic, and Mixed Film Lubrication Processes and Mechanisms
- Calculation and Designing of Tribocontacts (Journal and Roller Bearings, Slideways, Gearing, Cam/Tappet-Systems etc. including Lubricant Properties)
- Special Aspects of Tribology
- For-Life-Lubrication
- Friction and Wear
- Base Oils for High Performance Lubricants
- Mineral Oils and Synthetic Fluids
- Additive Developments and Technology
- Solid Lubricants and Their Application
- Lubricating Greases
- Environmentally Acceptable Lubricants
- Lubrication of Roller and Journal Bearings
- Lubrication of Industrial Gears, Compressors, and Refrigeration Compressors
- General Application of Lubricants in Industry, Forestry, and Agriculture
- Hydraulic Fluids and Seals
- Metal Working and Metal Forming Lubrication and Lubricants
- Tribological Behaviour of Materials
- Lubricants for Automobile Gears, Transaxles, and ATFs
- Engine Oils and Lubrication
- Tribotesting and Evaluation
- Classification and Standardization of Lubricants
- Analyses, Recovery, Rerefining, and Disposal of Used Oil
- Health and Environment Aspects, Laws, and Regulations
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Submission of Contributions
An abstract of approximately 250 words should be submitted to the colloquium office not later than April 1st, 2005.
If selected, you will receive confirmation of acceptance and a copy of TAE ‘Guidelines for the submission of manuscripts’ not later than August 15th, 2005.
A full paper in the specified format will be required by 30th August, 2005.
The selected papers will be published in the proceedings handed out at the beginning of the conference.

Colloquium Languages
Conference languages are English (preferred) and German. Papers will be printed in English or in German. The presentations will be given in English (preferred) and in German. A simultaneous translation German/English will be provided.

Colloquium Fees
Please note that speakers are charged a reduced registration fee. Co-authors, however, will be charged the full fee.
Participants : € 690.00 free of V.A.T.
Speakers : € 150.00 free of V.A.T.
If speakers share a presentation, only one of them will be charged the reduced fee.

Exhibition – Advertising – Sponsoring

Exhibition
We intend to organize an exhibition during the event, to present not only theoretical information but also to display tribology in an illustrative manner. We kindly invite you to participate in this exhibition. A list of exhibitors registered by July 31st, 2005 will be published in the 20,000 invitations to the colloquium distributed worldwide.

Advertising
If you wish to place an advertisement, you will be able to present your company and your products in the 20,000 colloquium programmes (deadline: July 31st, 2005) as well as in the 1,000 proceedings (deadline: November 30th, 2005).

Sponsoring
If you wish to support the event, e.g. by contributing to the receptions or to certain conference materials, please ask for our detailed list. The list of sponsors registered by July 31st, 2005 will be published in the 20,000 invitations distributed worldwide.

If you wish to receive further information, please ask for our guidelines on ‘Exhibition – Advertising – Sponsoring’.
How to Get to the Technische Akademie Esslingen

**By train**
Stuttgart Central Station, Stadtbahn (tram) U7 to Ostfildern, stop ‘Technische Akademie’

**By car**
Motorway exit ‘Esslingen’
Ostfildern-Nellingen is the first town on the road to Esslingen

**By plane**
Stuttgart Airport, taxi to Ostfildern-Nellingen or Bus 122
Colloquium Office
Prof. Dr.-Ing. Wilfried J. Bartz
Technische Akademie Esslingen
Postfach 1265
D-73748 Ostfildern
Germany
Telephone +49 711 34008-35
Telefax +49 711 34008-65
Internet www.tae.de/tribology
E-Mail hedwig.neuhoff@tae.de

Venue
Technische Akademie Esslingen
An der Akademie 5, D-73760 Ostfildern (near Stuttgart), Germany

Registration
Technische Akademie Esslingen
Anmeldung
Postfach 1265, D-73748 Ostfildern, Germany
Telephone +49 711 34008-23
Telefax +49 711 34008-27
E-Mail Anmeldung@tae.de

Registration Fee
Participants € 690.00 free of V. A.T.
Speakers € 150.00 free of V. A.T.
Payable after receipt of invoice
Bank account Kreissparkasse Esslingen 984267 (BLZ 61150020)
All cards are accepted.

This fee includes
Colloquium proceedings
Participation in the exhibition
Coffee or tea during breaks
Transport to the receptions
All reception attendances
Bus service from some hotels out of town to the academy
(in the mornings) and back (in the evenings).

Accommodation Service
Technische Akademie Esslingen
Zimmervermittlung (Frau Marianne Merten)
Postfach 12 65, D-73748 Ostfildern, Germany
Telephone +49 711 34008-40
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15th International Colloquium Tribology

Name (Prof/Dr/Mr/Ms) ____________________________________________
(First Name[s])

Affiliation

Address

City ____________________________________________ Country

Phone ____________________ Fax ____________________ E-Mail

☐ Please send a detailed colloquium programme for more information (will be delivered in Sept. 2005).

☐ I wish to register for the colloquium.

☐ I will submit a paper on _____________________________________________________________

☐ I intend to participate in the exhibition / the advertising / the sponsoring. Send a copy of the guidelines, please.

Date ___________________________ Signature ____________________________