

Tehnička akademija Esslingen TAE objavila je poziv za prijavu referata za **16. međunarodni kolokvij o tribologiji**

## **Lubricants, Materials and Lubrication Engineering**

### **Main Subject:**

- Scientific Session: Additive Mechanism of Effectiveness, Hydrodynamic, Elastohydrodynamic, and Mixed Film Lubrication Processes and Mechanisms
- Calculation and Designing of Tribocontacts (Journal and Roller Bearings, Silder 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 Regulation
- Nanotribology
- Biotribology

Kolokvij će se održati od 15.-17. siječnja 2008. u Stuttgartu/Ostfildern, Njemačka. Zainteresirani za prijavu referata mogu poslati svoju prijavu sa sažetkom opsega oko 250 riječi na ured kolokvija najkasnije do 1. travnja 2007.:

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Podrobnije obavijesti mogu se naći na mrežnoj stranici [www.tae.de/tribology](http://www.tae.de/tribology)

Uredništvo