

東京大学  
清華大学

精密工学ワークショップ／Precision Engineering Workshop

東京大学：精密機械工学専攻 清華大学：精密儀器及機械学系

日時：2010年5月14日（金）9:30～12:30

場所：工学部 11号館 1階講堂

プログラム：

Session 1 9:00 - 10:30

- Opening
- Ichiro SAKUMA (U. Tokyo): Research Activities in Department of Precision Engineering, The University of Tokyo
- Ji Linhong (Tsinghua U.): Research Activities in Department of Precision instruments and Mechanology, Tsinghua University
- Toshiro HIGUCHI (U. Tokyo): New Actuators for Advanced Mechtronics
- WANG Xue (Tsinghua U.): Target Tracking Sensing in Wireless Sensor Networks
- Tadatomo SUGA (U. Tokyo): Low-temperature Interconnect and Ecodesign

Session 2 10:50 - 12:30

- TAN Qiaofeng (Tsinghua U.): Diffractive Optics Used in Optical Measurement System
- Kiyoshi TAKAMASU (U. Tokyo): Uncertainty Estimation for Profile Measurement by Multi-Sensors Method
- DUAN Guanghong / MOU Peng (Tsinghua U.): Instances of Green Manufacturing and Precision Machining
- Hajime ASAMA (U. Tokyo): Measurement, Discrimination, and Prediction of Walking Human Motion for Adaptive Service Systems
- LI Yong (Tsinghua U.): Micromachining of Metallic Materials