

APCOM -- Lab Visit

1. Time: 14 February 2009 AM 9:30 – 11:30

2. Laboratory:

**National Taiwan University, Department of Mechanical Engineering
Ultra Precision Machining Laboratory (location at Mechanical Shop)**

3. Collection time and Meeting Point :

**14 Feb. 2009 AM 9:30, National Taiwan Univ. Center for Condensed
Matter Sciences**

**(It'll take about ten minutes by walking from the Center for Condensed
Matter Sciences to Ultra Precision Machining Lab.)**

4. Machine introduction and demonstration

a. Nanoform 250Ultra, Single Point Diamond Turning Machine

**With C-Axle, application for Aspheric, Non-Symmetric Optical
Mould Turning**

Operator: Chris Keh

b. Nanoform 250Ultra, Grinding Machine

With B-Axle Rotary Table, application for Aspheric Mould Grinding)

Operator: Johnny Yu

c. Form Talysurf PGI-1240

**Aspheric Profile Measurement for Mould, Lens, and other Precision
Components.**

Operator: Alex Chen

Registration Form

Paper No.	
Name	
Sex	<input type="checkbox"/> M <input type="checkbox"/> F
Email	

- Please send us the registration form by email or hand in thi. If you would like to join the Lab visit.
- The Lab Visit is **Free**.