The 4th International Conference on Manipulation, Manufacturing and Measurement on the Nanoscale
27-31 October 2014, Taipei, Taiwan

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**Organizers:**
- Industrial Technology Research Institute, Taiwan
- National Taiwan University, Taipei, Taiwan
- IEEE Nanotechnology Council (technically sponsored) Changchun University of Science and Technology, China
- University of Oldenburg, Germany
- OFFIS, Oldenburg, Germany

**Topics:**
- Nanorobots and systems
- Nanomanufacturing processes and systems
- Nanometrology and nanocharacterization
- Nanomanipulation and nanomanufacturing
- Nanosensor design and applications
- AFM and SEM for nanomanufacturing
- Process automation at nanoscale
- Nanoassembly at nanoscale
- Nanoscale robotics

**High-profile keynote talks (20-25) on selected topics in manipulation, manufacturing and measurement on the nanoscale will be offered by distinguished international experts.**

**Social events:** 3M-NANO aims at encouraging long-term partnerships and collaborative activities between experts in nanosciences and in engineering sciences. Get-together events will be organized by 3M-NANO as part of this effort.

**Venue:** Taipei, the political, economic, and cultural center of Taiwan, is the island's most populous city. Taipei was as a small trading port two hundred years ago before becoming a sprawling metropolis. Must-see sights in Taipei include the ancient 10th-century artwork at the National Palace Museum, and the striking Taipei 101, one of the world highest buildings. Famous local food ranges from fermented stinky tofu and amazing dumplings to bamboo charcoal peanuts. Visit and enjoy Taipei along with 3M-NANO 2014!

**Important Dates**
- Full paper submission: 1 June 2014
- Proposals for special sessions (5-6 papers): 1 June 2014

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