Overview
The 41st CIRP Conference on Manufacturing Systems focuses on important areas of manufacturing systems; in particular, on new design, application, advanced methods, materials, and machines. This long-standing series of annual conferences provides a unique platform for the dissemination and exchange of the latest advances in manufacturing systems. The 3-day conference will cover emerging themes and new topics on the theoretical, analytical, and experimental aspects of Manufacturing Systems.

Scope
- **New design and manufacturing system**
  Sustainable design, ubiquitous manufacturing, networked manufacturing, emergent synthesis, service engineering, value-creation, co-creation, cost engineering, human and social aspects, decision making, MES (manufacturing execution system).
- **New applications for manufacturing systems**
  Medical, life sciences, optics, NEMS, etc.
- **New materials for innovative applications**
  High-hardness materials, high polymers, bio-medical materials.
- **Intelligent use of advanced methods**
  Laser, plasma, ion/electron beam, mechanochemical, radioactive rays, near-field rays, ultrasound, jet stream cutting.
- **Integration and control for new machines**
  Compound machine tools, rapid prototyping, printing (e.g., embossing), etc.

Plenary and Keynote Lectures
An academic official and an executive from Japanese industry will present two plenary lectures. We are also expecting to provide four keynote lectures.

Conference Site
Hongo campus, The University of Tokyo
7-3-1 Hongo Bunkyo-ku Tokyo 113-8656, Japan
(http://www.nml.t.u-tokyo.ac.jp/cirpms08/)

Registration
Registration fee for the conference:
- Before April 1, 2008 50,000 yen
- After April 1, 2008 60,000 yen
Registration includes a copy of the conference proceedings, refreshments, and attendance at the conference social events.

More detailed information is available at http://www.nml.t.u-tokyo.ac.jp/cirpms08/

Contact Information
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