

PCCP-MANA Symposium

on

Nanotechnology, Materials
& Physical Chemistry

Time: 09:40-16:10, Oct. 1st, 2012

**Venue: WPI-MANA Auditorium
Namiki, NIMS, Tsukuba**

Registration fee: Free

Register your name and Affiliation through:

pccp-mana@ml.nims.go.jp

PCCP
Sept. 28th, 2012
Beijing, China

Oct. 1st, 2012
Tsukuba, Japan

Oct. 3rd, 2012
Seoul, Korea

PCCP Asian Symposia 2012

PCCP-MANA Symposium

on

Nanotechnology, Materials and Physical Chemistry

- 09:40 Welcome address from MANA : Masakazu Aono
- 09:50 Short talk on PCCP : Philip Earis
- 10:00 *Solar water splitting by modified oxynitride photocatalysts*
PCCP Winner : Kazuhiko Maeda, Tokyo Inst. Technol.
- 10:30 *Catalysis by Gold*
Graham Hutchings, Cardiff University
- 11:00 - Drinks break-
- 11:20 *Nanoarchitectonics of Novel Photocatalytic Materials*
Jinhua Ye, MANA
- 11:50 *Design of functional nanofilms via self-assembly of inorganic nanosheets as a building block*
Takayoshi Sasaki, MANA
- 12:20 - Lunch break -
- 13:45 *Nanocrystallinity and Supracrystallinity : A real Challenge*
Marie-Paul Pileni, Pierre & Marie Curie University
- 14:15 *Organic nanotubes: novel nanocapsules for nanobiomaterials*
Mitsutoshi Masuda, AIST
- 14:45 - Drinks break -
- 15:05 *RNA Folding to Nanoparticle Microscopy: The Beauty of One at a Time*
David Nesbitt, University of Colorado at Boulder
- 15:35 *Redox Polymer Nanoarchitectonics in vivo*
-Novel Oral Polymer Therapeutics-
Yukio Nagasaki, MANA & University of Tsukuba
- 16:05 Closing Remark

Organizer: PCCP PCCP RSC Advancing the Chemical Sciences

Sponsor; MANA

Co-sponsor; The Chemical Society of Japan



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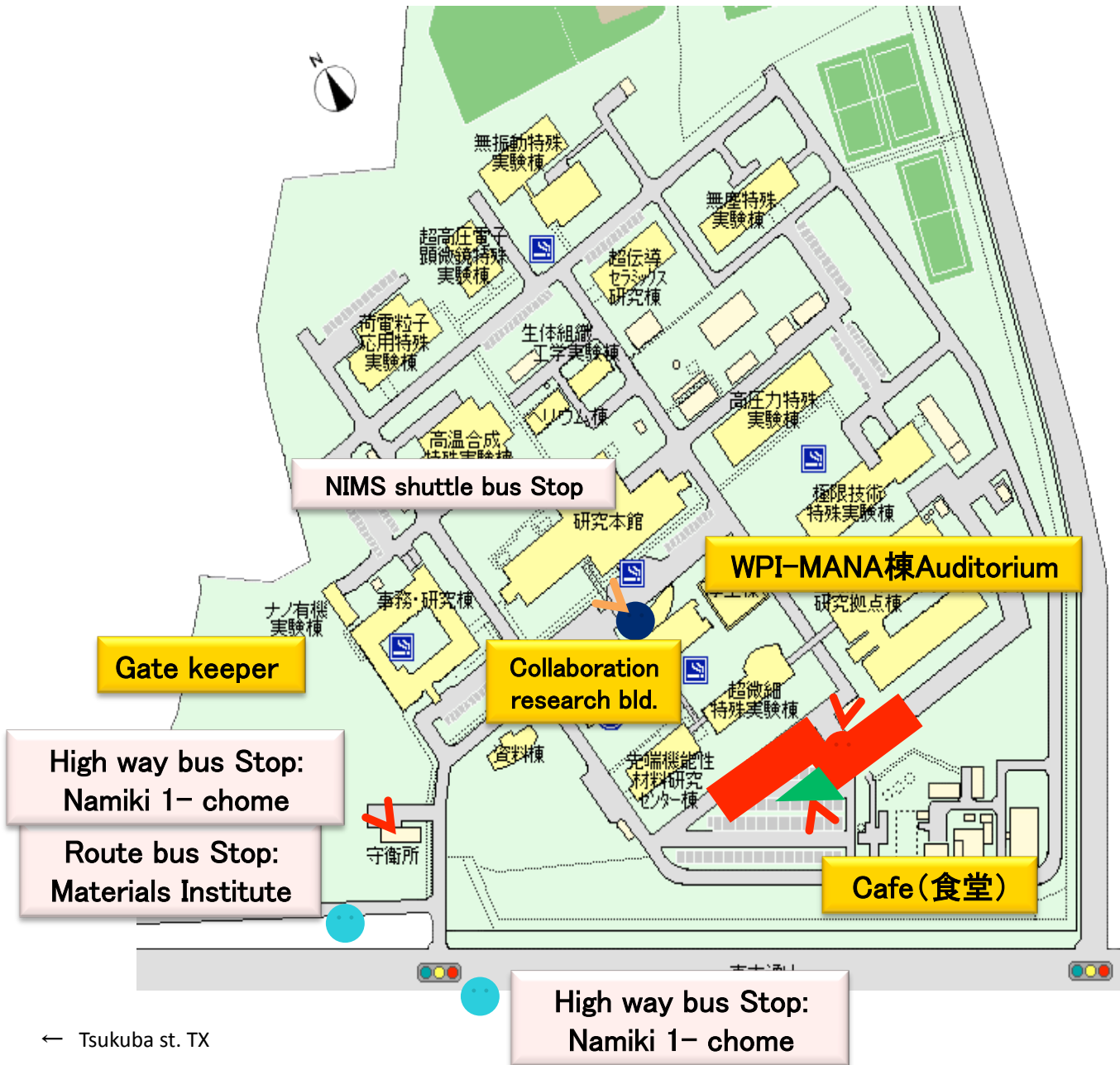
Venue: WPI - MANA Auditorium

Registration: Free

【Lunch】

You can take a lunch at the
Cafe

MAP:NIMS Namiki area



【Contact】 MANA admin office TEL: 029-860-4709