

# First International Symposium on Recent Progress of Energy and Environmental Photocatalysis (Photocatalysis 1)

*Date: September 3-4, 2015*

*Venue: Tokyo University of Science, Noda, Chiba, Japan*

*Chairperson: Akira Fujishima*

*Organized by PIRC, RIST, Tokyo University of Science*

*Co-organized by RIST and URA Center, Tokyo University of Science*

**Abstract deadline: Friday, June 12, 2015**

<http://www.rs.tus.ac.jp/pirc/photocatalysis1/>

## Important Dates

**Abstract Deadline:**

June 12 (Fri), 2015 JST

**Acceptance Notification:**

June 19 (Fri), 2015 JST

**Registration Deadline:**

July 24 (Fri), 2015 JST

## Scopes:

The Photocatalysis 1 will be held in the Noda Campus, Tokyo University of Science on September 3-4, 2015.

This symposium will bring together researchers from around the world who have interests in photocatalysis, in order to discuss and share the recent achievements and innovations as well as to promote interests in the fundamental of photocatalysis and the application of various kinds of advanced photocatalysis, especially related with the energy, environmental and bio-materials & technologies. Furthermore, Photocatalysis1 would like to facilitate interactions between researchers from industry, national laboratory and academia for the future international collaborations.

## Related Fields :

- Photocatalysis
- Nano-sized structural and functional materials
- Photochemical energy storage and conversion
- Environmental purification technologies
- Photo-functional materials
- Photochemistry
- Others

## Plenary Speakers:

Prof. Horst Kisch

(Friedrich-Alexander-Universität Erlangen-Nürnberg, Germany)

Title: Photocatalysis at Semiconductor Powders

- Scope and Mechanism

Prof. Andrew Mills

(Queen's University Belfast, UK)

Title: Colourful Reactions in Photocatalysis



## Keynote Speaker:

Prof. Akihiko Kudo

(Tokyo University of Science, Japan)

Title: Artificial Photosynthesis

using Semiconductor Photocatalysts

-Photocatalytic water splitting and CO<sub>2</sub> fixation-



## General Information

### Official Language

The official language is English.

### Abstracts

The science program committee will schedule both oral and poster sessions. Authors are requested to submit an abstract, which is regulated with 1 page in A4 size document.

In preparing their Abstracts, authors are strongly recommended to use the template file, which is downloaded in the website.

The Abstract should be converted to a PDF file and sent by e-mail as an attached file to Conference Secretariat, [photocatalysis1@rs.tus.ac.jp](mailto:photocatalysis1@rs.tus.ac.jp), up to the 12th of June 2015.

A file name of the abstract should be composed of both your name and presentation type. Presentation type can be selected from "oral", "poster", or "oral or poster".

### Oral Presentations

Plenary lecture: 40 minutes

Keynote lecture: 30 minutes

Oral or Invited talk: 20 minutes

Speakers must provide their own laptops, power cord and any proprietary cords. Your presentation should be backed up on a flash drive in case of unforeseen compatibility issues. Standard audiovisual equipment available includes an LCD projector, a screen, a laser pointer and a wireless lapel microphone.

### Poster Presentation

Poster presentation: 90 minutes

Each board's usable space is 90 cm by 180 cm. Push pins will be available.

### Schedule at a glance

September 3: Opening remark, plenary lecture, presentation, poster session and banquet

September 4: Plenary lecture, keynote lecture, presentation and closing remark

\*Tour in Photocatalysis International Research Center will be held on 1st day of 15:40-17:30 and 2nd day of 13:50-16:00.

### Registration

Please register on our website.

Regular registration fee: 10,000 JPY

Student registration fee: 5,000 JPY

*The payment of registration fee must be paid by **ONLY CASH (JPY)** on the day. Registration fee includes abstract book. All participants are invited to join free banquet.*

### VISA

If you need the certificates to obtain VISA, please contact secretariat for Photocatalysis1.

Photocatalysis International Research Center, Research Institute for Science & Technology, Tokyo University of Science, 2641 Yamazaki, Noda, Chiba 278-8510, JAPAN

Tel: +81-4-7124-1501 (Ext. 4550), Fax: +81-4-7122-1742, E-mail: [photocatalysis1@rs.tus.ac.jp](mailto:photocatalysis1@rs.tus.ac.jp)

**Note:** The certificates for VISA will be supplied after the registration.

## Venue

**Canal Hall & Photocatalysis International Research Center,  
Research Institute for Science & Technology,  
Noda campus,  
Tokyo University of Science**



### ■ From Haneda Airport

By train:

Take the Tokyo Monorail Line to Hamamatsu-cho Station. Transfer to the JR Yamanote Line and take it to Akihabara Station. Transfer to the Tsukuba Express and take it to Nagareyama Otakanomori Station. Transfer to the Tobu Noda Line and take it to Unga Station. Travel time: about 1 hours and 40 minutes.

### ■ From Narita Airport

By bus:

Take the Narita Airport bus to Kashiwa Station. Transfer to the Tobu Noda Line and take it to Unga Station. Travel time: about 2 hours and 30 minutes.

By train:

Take the JR special rapid Airport Narita train to Narita Station. Transfer to the JR Narita Line and take it to Abiko Station. Transfer to the JR Joban Line and take it to Kashiwa Station. Transfer to the Tobu Noda Line and Unga Station. Travel time: about 2 hours 15 minutes.

### ■ From Tokyo Station

Take the JR Yamanote Line to Akihabara Station. Transfer to the Tsukuba Express and take it to Nagareyama Otakanomori Station. Transfer to the Tobu Noda Line and take it to Unga Station. Travel time: about 41 minutes.

Take the JR Yamanote Line to Ueno Station. Transfer to the JR Joban Express Line and take it to Kashiwa Station. Transfer to the Tobu Noda Line and take it to Unga Station. Travel time: about 49 minutes.



## Accommodation

Participants will find accommodation around Kashiwa and Kashiwa-no-ha stations. Those are close to Noda campus of Tokyo University of Science.

## Organizing committees

Conference chair: Akira Fujishima

Vice-chair: Atsuo Yasumori

General secretary: Chiaki Terashima

Local organizing committee: Kazuya Nakata, Masahiko Ikekita, Akihiko Kudo, Makoto Yuasa, Hideki Sakai, Katsunori Tsunoda



## Contact

General Secretary: Chiaki Terashima

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