

# Committee

## Conference Chair

Haruo Inoue  
Tokyo Metropolitan University

## Honorary Chairs with special lectures

Akira Fujishima  
Tokyo University of Science  
Ei-ichi Negishi  
Purdue University & JST

## Local Organizing Committee

Hitoshi Tamiaki  
Ritsumeikan University, Chair

Yutaka Amao  
Osaka City University

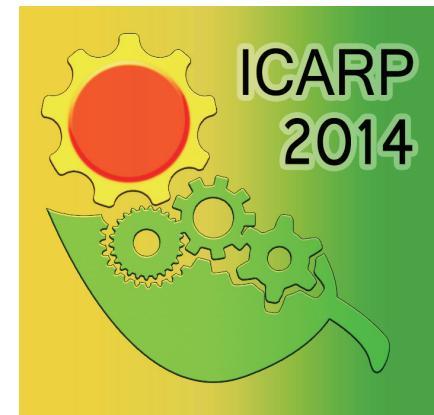
Hideki Hashimoto  
Osaka City University

Osamu Ishitani  
Tokyo Institute of Technology

Akihiko Kudo  
Tokyo University of Science

2014  
International  
Conference  
on  
Artificial  
Photosynthesis

# ICARP2014



## Location



Contact : Hitoshi Tamiaki, Ritsumeikan University  
Email : icarp2014@artificial-photosynthesis.net

Date : November 24-28, 2014

Venue : Awaji Yumebutai International Conference Center,  
Awaji City, Hyogo, Japan

## Organized by

Grant-in-Aid for Scientific Research on  
Innovative Areas  
"All Nippon Artificial  
Photosynthesis Project for  
Living Earth (AnApple)"



## Call for Poster Presentation

Each attendance can submit  
**one poster presentation**,  
and its contents can also be submitted to  
the special issue of  
**J. Mater. Chem. (RSC)** or  
**J. Photochem. Photobiol. (Elsevier)**  
as a paper.

## Co-organized by

PRESTO (Preliminary Research for  
Embryonic Science and Technology)  
"Chemical Conversion of Light Energy"

## Registration Fee (early bird)

- Regular 40,000 JPY
- Student 25,000 JPY

\*Every lunch and banquet are FREE of charge.

## Important Date

Poster abstract submission deadline  
August 20, 2014

Author notification  
September 1, 2014

Early bird registration deadline  
September 20, 2014

<http://www.artificial-photosynthesis.net/ICARP2014>

# Topics

- Light-harvesting antenna
- Hydrogen production
- Oxygen evolution
- Water splitting
- CO<sub>2</sub> reduction
- Advanced measurement and spectroscopy
- Theoretical rationalization, design, and prediction
- Science Policy and Education
- Bioinspired system
- Electron transfer



# Confirmed Invited Speakers

Ryu Abe (Kyoto Univ., Japan)  
Shin-ichi Adachi (KEK, Japan)  
Joel Ager (Berkeley Lab, USA)  
Vincent Artero (Univ. Grenoble Alpes and CEA-Grenoble, France)  
Yutaka Amao (Osaka City Univ., Japan)  
Gary Brudvig (Yale Univ., USA)  
Sebastiano Campagna (Univ. of Messina, Italy)  
Richard Cogdell (Univ. of Glasgow, Scotland, UK)  
Leroy Cronin (Univ. of Glasgow, Scotland, UK)  
Huub de Groot (Univ. of Leiden, Netherlands)  
Kazunari Domen (The Univ. of Tokyo, Japan)  
James Durrant (Imperial College London, UK)  
Thomas Faunce (Australian National Univ., Australia)  
Etsuko Fujita (Brookhaven National Lab., USA)  
Shunichi Fukuzumi (Osaka Univ., Japan)  
Devens Gust (Arizona State Univ., USA)  
Leif Hammarström (Uppsala Univ., Sweden)  
Hideki Hashimoto (Osaka City Univ., Japan)  
Yoshiki Higuchi (Univ. of Hyogo, Japan)  
Craig Hill (Emory Univ., USA)  
Neyde Yukie Murakami Iha (Univ. de São Paulo, Brazil)  
Shinji Inagaki (Toyota Central R & D Lab., Japan)  
Haruo Inoue (Tokyo Metropolitan Univ., Japan)  
Kazuhiro Inoue (Kanagawa Univ., Japan)  
Hiroshi Ishikita (The Univ. of Tokyo, Japan)  
Osamu Ishitani (Tokyo Inst. of Tech., Japan)  
Henrik Junge (Univ. of Rostock, Germany)  
Nobuo Kamiya (Osaka City Univ., Japan)  
Sang Ook Kang (Korea Univ., Korea)



Bruno Robert (CEA Saclay, France)  
Ken Sakai (Kyushu Univ., Japan)  
Ryota Sakamoto (The Univ. of Tokyo, Japan)  
Kazuhiro Sayama (AIST, Japan)  
Tooru Setoyama (Mitsubishi Chem., Japan)  
Jian-Ren Shen (Okayama Univ., Japan)  
Leone Spiccia (Monash Univ., Australia)  
Licheng Sun (KTH Royal Inst. of Tech., Sweden and Dalian Univ. of Tech., China)  
Villy Sundström (Lund Univ., Sweden)  
Hitoshi Tamiaki (Ritsumeikan Univ., Japan)  
Koji Tanaka (Kyoto Univ., Japan)  
Tsunehiro Tanaka (Kyoto Univ., Japan)  
John Turner (NREL, USA)  
Rienk van Grondelle (Free Univ. of Amsterdam, Netherlands)  
Michael Wasielewski (Northwestern Univ., USA)  
Masayuki Yagi (Niigata Univ., Japan)  
Kyung Byung Yoon (Sogang Univ., Korea)  
Satoshi Yotsuhashi (Panasonic Corp., Japan)

