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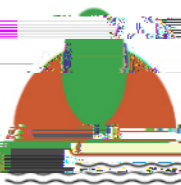
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IPS-24/ICARP 2024



24th International Conference on Photochemical Conversion and Storage of Solar Energy

International Conference on Artificial Photosynthesis 2024 (ICARP 2024)

July 28 - August 2, 2024 HIROSHIMA, JAPAN

July 28th - Aug 2nd, 2024

@International Conference Center Hiroshima

Conference Website : <https://ips24.jp/index.html>

This IPS-24 is the 24th IPS conference series which has been organized since 1984. Conferences in this series have been held every two years. The IBES conferences have provided a versatile platform for discussing the latest advances in renewable energy and storage research and enhance regional and international collaborations. The ICARP conference series of which main target is artificial photosynthesis and has been hosted by Consortium of All Nippon Artificial Photosynthesis project, were held three times in Japan since 2014. We hope that this conference will contribute to increase the activities in this important research field for human beings.

Specifically, topics of interest include but are not limited to:

1. Photoelectrochemical conversion and photodevices
2. Photocatalysis and photochemical reactions
3. Emerging photovoltaics (perovskite-solar cells, dye-sensitized solar cells, OPV, and QD's)
4. Artificial photosynthesis and natural photosynthesis
5. Biofuels from photosynthesis and biomass energy
6. Energy storage materials, devices and applications (battery and hydrogen production)
7. Molecular and biomimetic photosystems
8. Small molecular activation for solar energy storage

Local Organizing Committee

- Osamu Ishitani** (Chair), Hiroshima University
Hiroshi Egawa (Co-Chair), The University of Tokyo
Hitoshi Tamaki (Vice Chair and Charge of ICAR-2024), Ritsumeikan University
Manabu Abe (Vice Chair), Hiroshima University
Teruhisa Ohno (Vice Chair), Kyushu Institute of Technology
Akihiko Kudo, Tokyo University of Science
Mitsuaki Komoto, Hiroshima University

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