

15th International Conference on Tetrapyrrole Photoreceptors in Photosynthetic Organisms

Extended to September 19 - September 22, 2023 - Shizuoka, Japan

15th International Conference on Tetrapyrrole Photoreceptors in Photosynthetic Organisms (ICTPPO2023)

Shizuoka, Japan
19~22 September, 2023



2nd circular

Welcome to ICTPPO2023

The Organizing Committee of the 15th International Conference on Tetrapyrrole Photoreceptors in Photosynthetic Organisms (ICTPPO2023) is pleased to distribute the second circular to all interested in participating in the ICTPPO2023, which will be held in Shizuoka, Japan, from September 19th to 22nd, 2023. On-line registration will be start April 1st 2023 in the ICTPPO2023 website (<http://www.ictppo2021.org/>). In this circular, we update the latest information of the conference.

Date and venue

From September 19th (Tue) to 22nd (Fri), 2023 at Gotenba Kogen Resort – Toki no sumika (<http://gotembakogenresort.com>). To reach the venue, please see the recommended route map (<https://va.apollon.nta.co.jp/ictppo2023/files/Recommended%20Routes.pdf>). Free shuttle buses are available from Mishima or Gotemba station. Please plan to arrive at the venue on September 19th afternoon. On-site check-in desk will open 14:00~16:00 at the venue site.

Registration

The registration is open via the webpage: <https://va.apollon.nta.co.jp/ictppo2023/sanka>

Registration must be done in advance. On-site registration is not available.

Tentative program

Date	8:30~ 10:30	10:30~ 10:45	10:45~ 12:45	12:45~ 14:00	14:00~ 16:00	16:00~ 16:15	16:15~ 18:15	18:15~
Sep. 19 (Tue)					On-site check-in ¹		Plenary lectures	Welcome party
Sep. 20 (Wed)	Session 1	Coffee break	Session 2	Lunch	Session 3	Coffee break	Poster	Dinner ²
Sep. 21 (Thu)	Session 4	Coffee break	Session 5	Lunch	Excursion ³			Conference dinner
Sep. 22 (Fri)	Session 6	Coffee break	Session 7	Lunch	Session	Closing ⁴		

¹ On-site check-in desk will open from 14:00 to 16:00 on Sep. 19th.

² On Sep. 20th, dinner is not included in the Registration fee. So please take by yourself.

³ Excursion is bus tour to visit Mishima Shrine and Numazu Bay.

⁴ The conference will be finished until 16:30.

Plenary and selected speakers

We are pleased to inform you that plenary lecturers and selected speakers will present latest topics at the ICTPPO2023. Plenary lectures will start on September 19th from 16:15.

Plenary lecturers



Prof. David Kehoe (Indiana University)



Prof. Hitoshi Tamiaki (Ritsumeikan University)

Confirmed selected speakers

1. Metabolism and catabolism of tetrapyrroles

Dr. Hisashi Ito (Hokkaido University), Dr. Roman Sobotka (Czech Academy of Sciences, Czech Republic), Dr. Bernhard Grimm (Humboldt-Universität zu Berlin, Germany), Dr. Jennifer Bridwell-Rabb (University of Michigan, USA)

2. Chloroplast biogenesis and retrograde signaling

Dr. Matthew Terry (University of Southampton, UK), Dr. Tatsuru Masuda (The University of Tokyo, Japan), Dr. Hsueh-min Li (Academia Sinica, Taiwan), Dr. Michal Gabruk (Jagiellonian University, Poland)

3. Bilin-based photoreceptors

Dr. Nathan C. Rockwell (University of California, Davis, USA), Dr. Xiaojing Yang (University of Illinois, Chicago, USA), Dr. Gen Enomoto (University of Electro-Communications, Japan)

4. Bilin-based optogenetics and imaging

Dr. Moritoshi Sato (The University of Tokyo, Japan), Dr. Kazuhiro Aoki (Exploratory Research Center on Life and Living Systems, Japan)

5. Bilin-based antenna proteins

Dr. Nicole Frankenberg-Dinkel (Rheinland-Pfälzische Technische Universität, Germany), Dr. Jindong Zhao (Peking University, China), Dr. Noam Adir (Technion, Israel), Dr. Yuu Hirose (Toyohashi University of Technology, Japan)

6. Artificial photosynthesis

Dr. Dror Noy (Migal-Galilee Research Institute & Tel-Hai Academic College, Israel), Dr. Koji Oohora (Osaka University, Japan)

7. Chemistry and theory of tetrapyrroles

Dr. Bernhard Kräutler (University of Innsbruck, Austria), Dr. Min Chen (University of Sydney, Australia), Dr. Igor Schapiro (The Hebrew University of Jerusalem, Israel), Dr. Yuichiro Kashiya (Fukui University of Technology, Japan)

Poster presentation

Except for plenary and invited speakers, each participant can present work as a poster presentation. For participants who wish to present, an abstract file (MS word or PDF) must be submitted at registration. Among the submitted abstracts, some topics will be chosen for oral presentation upon nomination. A template file of the abstract can be downloaded from the registration page.

Registration fee

Registration fee includes: Attendance fee (electric Abstract), Accommodation (3 nights), Hot spring tax, 3 breakfast, 3 lunch, Welcome party, Excursion, and Conference dinner. Two types of room are available: Single rooms are mainly for senior researchers and Shared rooms are mainly for junior researchers and students for stimulating interaction.

※Owing to the soaring oil price, we need to increase the registration fee for a single room (JPY 3,000).

We appreciate your understanding.

※If participants plan to accompany persons, twin or double rooms can be booked upon request.

※If participants want to book early or delayed arrival or early leave, please contact us.

※If food preference (Vegetarian food or allergy) is required, please contact us.

Category	Hotel	Early registration (April 1 ~ May 31 2023)	Standard registration (June 1 ~ July 31 2023)
Single room	Brush up	JPY 88,000	JPY 98,000
Shared room	Tokinsumika	JPY 65,000	JPY 75,000

Breakdown of registration fee

- Conference fee (JPY 20,000): Program & Abstract book (PDF), Name Badge, Conference room and poster board
- Accommodation and foods: Single (Early JPY 53,000, Standard JPY 63,000), Shared (Early JPY 30,000, Standard JPY 40,000) including 3 Breakfast, 3 Lunch, Welcome party, Hot spring tax
- Conference dinner (JPY 10,000) and Excursion (JPY 5,000) on September 21

Method of payment and cancellation policies

Payment must be made in Japanese yen and can be made by Credit Card only. Please note that no refund will be available for the payments already made.

Financial supports for young researchers and students

The organizing committee encourages to participate young researchers and students from diverse countries in ICTPPO2023, especially participants from developing countries or financially disadvantaged conditions. Based on the sponsorships for ICTPPO2023, we are currently planning financial support for young researchers and students in limited numbers. Number and support amounts will be waived depending on the budget. Those who wish to apply need to submit the application form, which can be downloaded from the following site (<http://www.violetlion6.sakura.ne.jp/wp/support-for-young-researchers/>).

Special focus issue of Plant and Cell Physiology

The organizing committee pleased to inform that ICTPPO2023 is sponsored by Plant and Cell Physiology (PCP). Special focus issue covering topics discussed in ICTPPO2023 will be published. We welcome the submission



of research articles that cover any functional aspects of tetrapyrrole photoreceptors in photosynthetic organisms as well as modern methods of analysis. We also invite review articles discussing recent findings and future directions on emerging issues in the field of tetrapyrrole photoreceptors in photosynthetic organisms. These articles will be evaluated in regular reviewing process of PCP. Followings are deadlines and expected issue publication:

Submission deadlines: 18th September 2023 (Research Papers), 23rd October (Reviews).

Expected issue publication: Vol 65, Issue 7, (July 2024)

Authors interested in submitting a manuscript for consideration in this special issue should contact the editorial office (email, pcp.editorialoffice@oup.com) or the Organizing Editors:

- **Tatsuru Masuda**, The University of Tokyo, Japan (e-mail to: cmasuda2@g.ecc.u-tokyo.ac.jp)
- **Matthew J Terry**, Southampton University, UK (e-mail to: mjt@soton.ac.uk)
- **Rei Narikawa**, Tokyo Metropolitan University, Japan (e-mail to: narikawa.rei@tmu.ac.jp)
- **Yoshitaka Saga**, Kinki University, Japan (e-mail to: saga@chem.kindai.ac.jp)
- **Haruki Yamamoto**, Nagoya University, Japan (e-mail to: haruki@agr.nagoya-u.ac.jp)

Financial supports

The organizing committee deeply appreciate financial supports for the ICTPPO2023.



The Uehara Memorial Foundation



Plant & Cell Physiology



Shizuoka East Convention Bureau

Correspondence

Dr. Tatsuru Masuda

Graduate School of Arts and Sciences

The University of Tokyo

ictppo2023@ml.hokudai.ac.jp