1-3. Registration of Participants

- 1) The registration desk will be open from 8:30 on Wednesday, March 28 at the Entrance Hall of the Convention Center
- 2) **Those who have completed the online registration**: Bring the name tag sent in the middle of March, and you do not need to visit the registration desk. Please take a name tag holder at the Entrance.
- 3) On-site registration: Visit the registration desk, and pay the fees shown below.

On-site registration fee (including fee for online access to the Abstract Book)

JSPP Member JPY 11,000 (tax free)

JSPP Student Member JPY 6,000 (tax free)

Non-JSPP member, JPY 14,000 (tax included)

Banquet fee

JSPP Member JPY 6,000 (tax included)

JSPP Student Member JPY 4,000 (tax included)

Non-JSPP member JPY 7,000 (tax included)

- 4) The registration desk may be congested right before the start of sessions on the Day 1. Those who are to make onsite registration and those who did not bring the name tag are requested to allow plenty of time to visit.
- 5) Undergraduate students and junior- and high-school students and teachers can attend this Meeting free of charge regardless of their JSPP membership. Please see "Registration" on the meeting website. Although these participants cannot access to the online Abstract Book, they can download the program from the meeting website.
- 6) Always wear your name tag on your chest at the venue. The Meeting Committee will check your name tag.

1-4. Lunch

A restaurant (SORA) is available in the Convention Center. You can also find restaurants and cafeterias in the shopping centers "iias Sapporo" http://sapporo.iias.jp/floor/index.html (Japanese) and "AEON Higashi Sapporo" http://www.aeon-hokkaido.jp/higashisapporo/floorguide.html (Japanese) near the venue. No box lunch will be sold in the venue.

1-5. Cloakrooms

The cloakrooms are located at the Entrance of the venue and are open during the following hours. Please collect your luggage by the closing hour of each day, as belongings will not be kept overnight. Please do not include valuables in the luggage.

Day 1 Wed., March 28 8:30–20:30 Day 2 Thu., March 29 8:30–19:00 Day 3 Fri., March 30 8:30–16:30

1-6. Nursery Service

An on-site nursery service is available during the Meeting. For this service, reservation is required beforehand. Please contact the Conference Secretariat for details.

1-7. Notes for Presenters

In preparing your figures and tables for your presentation, please refer to the website "Color Universal Design (CUD) —How to make figures and presentations that are friendly to colorblind people—" (http://jfly.iam.u-tokyo.ac.jp/color/).

1) General Presentations

1. Qualification of presenters

In accordance with the JSPP Article 7(3), the presenters of the Annual Meeting must be JSPP members. If you are a presenter who is in the process of enrollment, please complete the procedure and payment of membership fee before the Annual Meeting, otherwise your presentation will be canceled.

2. Style of presentations

The Annual Meeting Committee organized your style of presentation (poster or oral presentation) depending on your request upon abstract submission. Prepare your presentation after confirming your style of presentation in the program.

3. Poster presentations

Posters should be in English. If your presentation is in Japanese, please give a Japanese title, too. The poster panel is 90 cm (width) × 210 cm (height from the floor). The pushpins for mounting your poster are provided by the Meeting Committee.

<Posting and removing posters>

- Posters will be kept for viewing for the entire three days of this meeting.
- Please mount your poster between 9:00 and 13:00 on Day 1, and remove them between 16:00 and 17:00 on Day 3. Any remaining posters will be removed and discarded by the Meeting Committee.
- <Poster discussion time>
- Poster discussion for odd numbered posters is on Day 1, and even numbered ones is Day 3. Each poster discussion time is further divided into two parts depending on whether the ten's digit of the poster number is odd or even.
- For odd numbered posters,

The ten's digit is an odd number: 17:15–18:00 on Day 1. The ten's digit is an even number: 18:00–18:45 on Day 1.

• For even numbered posters,

The ten's digit is an odd number: 13:30–14:15 on Day 3. The ten's digit is an even number: 14:15–15:00 on Day 3.

• 18:45–19:45 on Day 1 and 15:00–16:00 on Day 3 are for free discussion.

4. Oral presentations

- Slides used in oral presentations should be in English. Prepare a brief summary slide in English at the end.
- Each presentation is 12-min talk and 2-min 30-sec discussion, allowing a 30-sec interval for speaker changes in a 15-min slot. To keep the session on time, please strictly concern the time limits.
- Before the presentation, please check your slides in the Preview rooms on the first or second floor. No staff is attending the Preview rooms. For questions, please visit the Conference Secretariat room on the 2nd floor.
- Only PC projectors can be used. The recommended resolution is 1024 × 768 (aspect ratio 4:3). <u>Set the resolution of your PC to 1024 × 768</u>.
- The Annual Meeting Committee does not provide PCs for presenters. Presenters should bring their own PC. Also, presenters should ask their colleagues if assistance is required in operating instruments and devices.

- Presenters should connect the PC to an input switching box, and open their files in advance.
- Use an equipped cable to connect the PC to the input switching box and switch the display to the external monitor
 after connecting the PC. For special adapters (such as for Mac PCs), the external monitor may be recognized after
 reconnecting the PC and the adapter.
- A mini D-sub 15-pin connector cable is used for connection. If special adapters (e.g., Mac, HDMI, USB type-C) are required, please prepare them by yourself.
- · After the presentation, disconnect the connector and return it to its original position for the next presenter.

2) Symposium presentations

The procedures for symposium presentations are the same as those for oral presentations except for the presentation time slots. Please refer to "4. Oral presentations" above or ask the organizers of your symposium for details.

1-8. Access to Abstract Book using Application Software

Application software to access the Abstract Book from compatible mobile terminals, such as smartphones and tablets, is distributed. The software is available for iOS and Android, and can be downloaded from the App Store or Google Play. The software will be downloadable after Monday, March 19. The password will be provided by e-mail after March 19. Only the participants of the Annual Meeting, except for those described in the section "1-3. 5)" above, can access to the Abstract.

1-9. Free Wireless LAN Service

Free wireless LAN connection is available at the venue. Note that number of access is not limited, but it may be difficult to connect at some locations and situation.

1-10. Notes for Chairpersons

Please come to the assigned session at least 15 minutes before the starting time, and notify the staff of your attendance. Please assign a chairperson to each presentation prior to the Annual Meeting.

No microphone for audiences is available in some small rooms. If the question is difficult to hear, you can ask the questioner to repeat with a loud voice or you can repeat the question with your microphone. Also, please be aware of on time progress. We appreciate your cooperation.

1-11. Patent

Upon the revision of "Operational Guidelines for Applicants Seeking the Application of Exceptions to Lack of Novelty of Invention", the certificate of presentation is considered to be unnecessary. Therefore, JSPP will not issue such a certificate in this Annual Meeting. For details, please contact the Congress Secretariat (s-convention-1@ or.knt-h.co.jp).

1-12. Prohibitions

The contents of the presentation are strictly prohibited to be photographed by cameras, videos, mobile phones, or recorded without permission from the presenter.

1-13. Contact Information and Bulletin Board

· Contact to the Conference Secretariat

For urgent contacts, call the Conference Secretariat at 090-2077-0064, which is available during March 27 through March 30, 2018.

· Bulletin board

Messages to the participants will be posted on the bulletin board near the reception desk in the Entrance Hall. Announcements will not be made at the venue. The bulletin board is also open to participants for mutual communication; feel free to post your messages.

1-14. Drink Service

Free drinks will be provided during the poster session in the evening of Day 1, on a first-come-first-served basis.

2. Contents of the Annual Meeting

2-1. Banquet

A banquet will be held at the KIRIN Beer Garden ("Genghis Khan"; lamb meat BBQ) from 19:15 on Day 2, Thursday, March 29. All participants are encouraged to attend the banquet. If you cannot eat lamb meat, please contact the Conference Secretariat (s-convention-1@or.knt-h.co.jp) by Thursday, March 15.

A shuttle bus service (free) will be available from the venue to the KIRIN Beer Garden. Please use subway Nanboku Line on your way back to your hotel.

KIRIN Beer Garden (Nakajima koen)

Minami 10, Nishi 1, Chuo-ku, Sapporo

http://www.kirinbeer-en.co.jp.e.dv.hp.transer.com/japani/

2-2. JSPP Awards Ceremony and Award Lectures

Date and time: Day 2, Thu., March 29, 16:45-18:30

Venue: Room A

Please see the program p.16 for details.

2-3. Symposia

Nine symposia will be held in this Meeting. For the content and purpose of each symposium, please refer to "Symposia" page of the Meeting website (http://www.knt.co.jp/ec/2018/jspp2018/symposia.html). Please see p.17–25 for the program.

Day 1, Wed., March 28, 9:30-12:30

- ♦ S01 RNA-mediated Plant Behaviors (English)
- ♦ S02 Optimum Photosynthetic Evolution: Lessons from the Evolution of C4 Photosynthesis and the Response to CO₂/O₂ in Plants (English)

Day 1, Wed., March 28, 14:00-17:00

- ♦ S03 Amazing Development—Unrevealing Unusual Developmental Phenomena in Plants— (English)
- ♦ S04 New Trends of Plant Reproduction Emerging from Cell Biological Approaches (English)

Day 2, Thu., March 29, 9:00-12:00

- ♦ S05 Maintenance of Stem-ness and Cell Fate Determination in Plants and Animals (English)
- ♦ S06 Stories of Oxygen and Active Molecular Species in Photosynthetic Organisms (English)

Day 2, Thu., March 29, 13:30-16:30

♦ S07 Cellular Survival Strategy by Autophagy and Ubiquitin Systems (Japanese)

(Extra viewing rooms will be available)

Day 3, Fri., March 30, 9:00-12:00

- ♦ S08 Plant Chemical Biology (Japanese)
- ♦ S09 New Development of Ribosome and Translational Regulation Research in Plants (English)

2-4. The 14th Database Workshop

Date and time: Day 2, Thu., March 29, 9:00-12:00

Venue: Room J

Organizers: Kentaro Yano (Meiji Univ.), Yasukazu Nakamura (DDBJ Center, Natl. Inst. of Genet.)

Please see p.26 for the program.

2-5. Luncheon Seminars

Registration is not required, but distribution of lunch box will be on a first-come-first-served basis. Please see p.27–29 for the program and contents.

♦ PCP Luncheon Seminar

Why choose PCP? Different author, editor, reviewer perspectives

Date and time: Day 1, Wed., March 28, 12:45-13:45

Venue: Room E

Organizer: PCP Editors Committee, Sponsor: Oxford University Press

♦ Leave a Nest Luncheon Seminar: Contest to Social Challenges by Plant Scientists

Date and time: Day 2, Thu., March 29, 12:15-13:15

Venue: Room E

Sponsor: Leave a Nest Co., Ltd.

♦ Carrier Path Seminar on Gender Equality

Appointment of Female-limited Faculty Positions at Universities: What We Learned from the Case of Kyushu University

Date and time: Day3, Fri., March 30, 12:15-13:15

Venue: Room E

Sponsor: JSPP Gender Equality Committee

2-6. Satellite Meetings

Please see p.30–32 for the programs.

♦ The 20th Plant Organelle Workshop

— Biochemical Aspects of Plant Organelle Biology —

Date and time: The day before the Meeting, Tue., March 27, 13:30-18:40

Venue: Auditorium at the Institute of Low Temperature Science, Hokkaido University

10 Abstract Book Annual Meeting of JSPP Mar. 2018 Sapporo (Note that the venue is different from the Annual Meeting)

Representative Organizer: Junichi Obokata (Kyoto Prefectural University)

Cellular organelles play key roles in the development, function, homeostasis, and environmental adaptation of plants. This workshop provides an opportunity for plant scientists of various disciplines to exchange latest findings, ideas, and relevant techniques regarding plant organelles, and for communication and discussion. Invited speakers will address topics including chloroplasts, mitochondria, other cellular organelles, and whole plants from the molecular level to the environmental level.

This workshop is free to all participants, but they are encouraged to register at our website. People who wish to join the mixer after the talk session should register at our website below by Monday, March 19. Beer, soft drinks, and food will be provided at a cost of 4,500 yen per person (4,000 yen for graduate and undergraduate students).

Contact addresses: Atsushi Takabayashi, E-mail: takabayashi@pop.lowtem.hokudai.ac.jp

Kensuke Kusumi, E-mail: kusumi.k.239@m.kyushu-u.ac.jp

Website: http://dfns.u-shizuoka-ken.ac.jp/labs/pctech/workshop

♦ 3rd Workshop on Photosynthetic Bacteria

Date and time: The day before the Meeting, Tue., March 27, 13:30-17:00

Venue: Room H

Organizers: Jiro Harada (Kurume University), Yusuke Tsukatani (Tokyo Institute of Technology),

Chihiro Azai (Ritsumeikan University),

Anoxygenic photosynthetic bacteria are now subjects in various fields of study, including biochemistry, molecular biology, structural biology, biophysics, bioorganic chemistry, and microbial ecology. This workshop invites speakers to talk on their latest achievements and will provide new insights into studies on anoxygenic photosynthetic bacteria through discussion.

Registration is free. After the workshop, we will have a banquet (fee: about 4,500 yen). To register for the workshop and/or banquet, please contact one of the organizers by e-mail as indicated in the program page (deadline: Wednesday, March 14). We are looking forward to your participation.

♦ The 36th Meeting of the Japanese Society for Young Plant Physiologists

"How to Survive in Academia ~Notes to be a PI~"

Date and time: Day 1, Wed., March 28, 19:00-20:30

Venue: Room D

Organizers: Naoyoshi Kumakura, Shunsuke Watanabe (RIKEN Center for Sustainable Resource Science)

In order to facilitate the exchange of useful information for the career development of young scientists, two prominent young researchers are invited to this workshop. Dr. Ryohei Thomas Nakano, who moved to Germany after obtaining his PhD, studies plant microbiota and balances science with child-raising. Dr. Shintaro Iwasaki, who switched his research field from plants to animals, became a PI in RIKEN while in his thirties. They will discuss their decision making processes, thoughts about studying abroad, career development, and the paths to their major publications which we hope can be useful for your own career development. Admission is free. Feel free to join this meeting.

Box meal and banquet: A box meal will be provided at the meeting upon request. Party will be held after the meeting to meet the speakers. If you want a box meal and/or to join the party, please register through the website below.

Box meal and bottled tea: 1,000 yen.

Party: 3,000 yen for students, 4,000 yen for PD and others.

Deadline: Friday, March 23.

Website: https://goo.gl/forms/iDErMkQUALDe5xza2

To facilitate collecting information concerning studying abroad, this meeting is organized in cooperation with the United Japanese researchers Around the world (UJA, http://uja-info.org/about/).

2-7. Research Presentations by High School Students

With the aim of enhancing interest in plant science and life science among high school students, high school students will present posters. Excellent research presentations will be awarded. An information exchange meeting will also be held to provide a chance for high school students and teachers to discuss research and education with faculty members, researchers, and graduate students. Everyone is encouraged to participate in the information exchange meeting, and award ceremony. The abstracts of posters will be distributed as a separate booklet.

Poster presentation

Date and time: Day 1, Wed., March 28, 13:30-15:30

Venue: Special site in front of the Room P

Program

10:00-	-13:30	Poster mounting
13:30-	-15:30	Core time of poster presentation and question-and-answer session
15:30-	-16:30	Information exchange meeting
16:30-	-17:00	Award ceremony
17:00-	-17:30	Removal of posters

2-8. JSPP Committee Meetings

The day before the meeting, Tue., March 27

10:30-13:30	[JSPP Secretariat Rm]	PCP Editors Board pre-Meeting		
13:30-16:30	[Room D]	PCP Editors and Advisory Editorial Board Meeting		
14:30-16:30	[Meeting Room 2]	Public Relations Committee Meeting		
16:00-17:00	[Room G]	Directors' and managers' Meeting		
17:00-19:30	[Room G]	Board of Delegates' Meeting		
19:30-20:00	[Room G]	Directors' Meeting		
Dayl, Wed., March 28				
12:45-13:45	[Meeting Room 1]	JSPP Awards Committee Meeting		
12:45-13:45	[Meeting Room 2]	GMO Working Group Meeting		
12:45-13:45	[Meeting Room 3]	Gender Equality Committee Meeting		
Day2, Thu., March 29				
12:15-13:15	[Meeting Room 1]	Gathering of Science Advisors and Public Relations Committee Members		
Day3, Fri., March 30				
12:15-13:15	[Meeting Room 2]	International Committee Meeting		
16:00-17:30	[Conference Secretariat Rm]	Annual Meeting Committee Meeting		