For Presenters:
Deadline for registration and on-demand video request:
Tuesday, April 11, 23:59, JST

For participation only:
Normal closing date for registration:
Thursday, May 11, 23:59, JST

JpGU Meeting 2023
The second online briefing

APRIL 6TH, 2023
KOJI WADA (CHIBA INSTITUTE OF TECHNOLOGY),
CHAIR OF THE MEETING ORGANIZING COMMITTEE
Registration is open!

You need to have a valid JpGU ID. If you do not have one, please create your own JpGU ID before registration.

Once you have used your ID for session proposals (convener registration) or abstract submissions, **you cannot change the ID type (from a regular member ID to a meeting ID, or from a meeting ID to a regular member ID or AGU, AOGS, or EGU member ID)**. Please use the ID you already possess also for your registration.

Please note that **the registration deadline for presenters is April 11 (JST)**. This will allow time for the system to prepare the presentation materials to be uploaded by the presenters. Please read the notes in the latter half of this document.

All the participants other than the presenters (except those attending only the Public Sessions) are **requested to register by May 11 (JST)**. Then, you will be able to log in to the Meeting portal site (Confit) from May 12. You can still register for the meeting after May 12, including during the meeting, but please note that you will be able to log in to Confit after 9:00 a.m. on the day following your registration. Especially for on-site participants, **please be sure to complete the meeting registration by the day before your attendance** and have your e-ticket ready when you arrive at the venue. In order to avoid congestion at the registration desk and to reduce costs, we regretfully cannot accept registration at the site.

e-tickets will be issued from May 12.

For those who attend only the Public Sessions, please refer to the separate information on how and when to register (registration will open around the end of April). The registration and participation information for the high school students’ session can be found here. ([https://www.jpgu.org/highschool_session/2023](https://www.jpgu.org/highschool_session/2023)), deadline is April 7 (JST).
Late breaking Session:
『U-13 [J] February 2023 Earthquake Sequence of the East Anatolian fault zone in Turkey』
https://www.jggu.org/meeting_e2023/program.php

Conveners: Koji Okumura, Takeshi Sagiya, Takashi Azuma, Hiroshi Une

Scope:
◦ In south-central Turkey on February 6, 2023 at 04:17 and 13:24 (local time), M 7.8 and M 7.5 earthquake occurred and named as Kahramanmaraş (or Maraş) Earthquake Sequence. The M 7.8 mainshock ruptured the East Anatolian fault from Antakya to south of Malatya for about 300 km and the M 7.5 earthquake ruptured Sürgü-Çardak and near-by faults north of Kahramanmaraş for about 100 km. The largest earthquakes ever observed in Turkey generated very strong ground motion to severely damage extensive areas along the East Anatolian fault including northern Syria. The fatalities of more than 50000 as of the end of February exceed those of all modern earthquakes in Turkey. This session aims to exchange and share knowledge and information on the earthquake mechanisms, ground motion, surface ruptures, building damages, and secondary hazards gathered before and after the earthquakes to promote further research. Reports from broader range of survey and research on earthquakes and damages shall be appreciated.

*This session is a [J] session.

Session Schedule:
◦ Oral sessions: AM2 - PM1, Wed, 24 May
◦ On-site poster session: PM3 Wed, 24 May
◦ Online poster session: PM1 Thu, 25 May

<table>
<thead>
<tr>
<th>Dates</th>
<th>item</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 27– April 5</td>
<td>Call for abstracts (closed)</td>
</tr>
<tr>
<td>April 10 (MON)</td>
<td>Notification of Acceptance</td>
</tr>
<tr>
<td>April 12 (THU)</td>
<td>Program release on the website</td>
</tr>
</tbody>
</table>
Outline of the sessions
Hybrid format: basically, same as the JpGU Meeting 2022. Online poster sessions will be done behind the oral, and the meeting duration will be one week.

**May 21 (Sun) – May 26 (Fri)**

- Oral sessions via Zoom live webcast that can be attended at the venue or online.
  - Held in AM1, AM2, PM1, and PM2
- On-site poster presentation (no online broadcast)
  - Core Time: PM3, in principle, held on the same day as each oral session.
- Online poster sessions
  - Held behind other oral sessions (AM1, AM2, PM1, PM2).
  - In principle, each online poster session will be held on a different day from the corresponding oral session (as far as possible, held on a later date than the oral session).
  - Consideration will be given to the judging of student awards (OSPA) and presentations by high school students. (High school students' presentations may be held on May 28 (Sun.), depending on the number of participants.)

**On-site venue: Makuhari Messe, Chiba**

- International Conference Hall
  - Oral session rooms. The Convention Hall is a rest/viewing space.
- International Exhibition Hall
  - Poster display + rest/viewing space + exhibition booths + special stages
The scheduled slot allocation

As of April 6

AM1  9:00～10:30 (JST)
AM2  10:45～12:15 (JST)
Lunchtime  12:15～13:45 (JST)
PM1  13:45～15:15 (JST)
PM2  15:30～17:00 (JST)
PM3  17:15～18:45 (JST)

- In principle, oral presentations are conducted in AM1, AM2, PM1, PM2
- PM3 is the local poster core time
- Four special exhibition hall venues are planned (one is primarily an event venue).

https://www.jpgu.org/meeting_e2023/files/session_schedule_e.pdf
Oral Sessions

- **[A-A070] Atmospheric Chemistry**
  - **Chairperson**: Hitoshi (Institute for Environmental Remote Sensing, Chiba University, Shigakyo Inubosaki Advanced Industrial Science and Technology)
  - **Rise Uchida (Japan Automobile Research Institute)**

This session provides a forum for the presentation of the broad spectrum of tropospheric and stratospheric chemistry, including various research topics such as dynamical processes, air quality, and climate change. Approaches (observation, model development, field measurements, etc.) will be discussed. This session encourages active participation in the field of atmospheric chemistry.

- **[A-A070-01] Long-term methane variability in West Siberia**
  - **Presenters**: Motirola Sasaki, Toshinobu Nosaka, Akihiko Sato, Noritaka Togawa, Mikhail Anisimov, Denis Davydov, Aleksandr Podolevsky
  - **Institute**: Russian Academy of Sciences, Siberian Branch

This presentation focuses on the long-term variability of methane in West Siberia. It includes observations and analysis of methane concentration trends, potentially linked to environmental and climatic factors.
The program of the Flash Talks will not be posted here to ensure flexibility. Please check the session mailing lists and public spreadsheets for the details of individual talks (see "Poster Presentations").
プログラム @Confit
ポスター
Online Platform: Meeting portal site “Confit”

Login authentication starts on May 12.

Timetable (Oral, Online Poster session, ...) with Zoom link

Useful function

Each presentation space and exhibit page. Abstracts and poster materials are shown and can be discussed

e-posters, on-demand videos, etc.

Links
- Manuals
- Q & A
- PlanningCareer Consultation
- Rest Area
- High School Student Presentations
- Exhibit Site
- On-demand streaming
- ...
Oral presentation: Same as 2022

Oral sessions will be held in 18 rooms (channels) simultaneously according to the schedule, in AM1, AM2, PM1, PM2 for each day.

In principle, live presentations will be made on site or online via Zoom. Live playback of prerecorded videos is also possible.

Each session will be assigned a room at the site.

The presenter and chairperson can be selected either onsite or online (free choice), but chairpersons are recommended to be onsite to facilitate the session operation.

No standing is allowed in the room. If the rooms are full (we are setting the capacity limit to 80% of normal limit for safety), we will set up a separate viewing space where you can access the network via WiFi, etc., to view the oral sessions.

To enter the room from online, click on the Zoom link of Confit Login -> Timetable -> Session.
Poster Flash Talks within Oral Sessions

Although Flash Talks are not a mandatory requirement for poster presentations, they are strongly recommended by the Meeting Organized Committee and should be given unless there are unavoidable circumstances. All conveners are requested to reserve a Flash Talk time for all poster presentations.

In principle, 15 minutes of the 90 minutes of each oral session slot will be reserved for flash talk time for poster presentations. →The number of oral presentations will be reduced from 6/slot to 5/slot.

The order of presentation and time limits for each flash talk will be determined by the chairperson or convener of each session.

Flash talks are not a prerequisite for poster presentations to be approved, but are encouraged unless there are unavoidable circumstances.

For sessions without oral presentations, flash talks will be conducted by the conveners in the online poster sessions.
Scene at a session room

Examples of camera images provided online. (*Screens are not shared for convenience.)

- Do not connect ZOOM in the room!
- Local statements should be made at the venue microphone!
Poster presentation: Material Posting and Flash Talk

All poster presentations are required to upload poster materials online (Confit).

- The poster materials should be "e-poster" or "on-demand video", and if it is unavoidable, please upload "additional presentation materials". It is acceptable to use the same materials as those displayed at the on-site presentation (A0 poster images and slide images can be displayed).
- The materials can be replaced during the presentation period.
- You can view the poster online and ask questions using the comment function throughout the presentation period.

As a rule, poster presenters are strongly recommended to give a flash talk during the designated time in the oral session.

- Fifteen minutes per session slot (90 minutes) will be allotted for Flash Talks. The time allotted for each flash talk will be adjusted for each session.
- Although it is not a requirement for a poster presentation to be approved, please give a flash talk unless there are unavoidable circumstances.
- If there is no oral presentation in the session, the convenor will lead a flash talk in the online poster session.

You can optionally make a presentation at the site or at the online poster session.
Presentation materials posted on Confit: e-poster, On-demand video, Additional presentation material

<table>
<thead>
<tr>
<th>Material type</th>
<th>Apply for use by 4/12</th>
<th>Registration by 4/12</th>
<th>Upload by oral presenter</th>
<th>Upload by poster presenter</th>
<th>Download/Copy protect</th>
<th>File formats, etc.</th>
<th>Edit/Replacement after uploading</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-demand video</td>
<td>Required</td>
<td>Required</td>
<td>Optional</td>
<td>Either on-demand video or e-poster is required * Formal presentation requirement</td>
<td>Yes</td>
<td>Movies can be uploaded. Accepted file formats are MP4, MOV, WMV, AVI. File size limit is 250 MB. If it is known in advance that the presenter will not be able to speak during the oral session either on-site or online, we encourage you to create a prerecorded video and post it as an on-demand video</td>
<td>Available anytime</td>
</tr>
<tr>
<td>e-poster</td>
<td>Not required</td>
<td>Required</td>
<td>N/A</td>
<td></td>
<td>Yes</td>
<td>Posters can be posted for viewing in image files (JPG, JPEG, PNG). Either single-slide as for on-site posters or multi-slide format is acceptable. File size limit per slide is 10MB. If you upload each slide as a separate file, the first page of the slide will be displayed in the Confit presentation space, and subsequent slides can be viewed in order.</td>
<td>Available anytime</td>
</tr>
<tr>
<td>Additional presentation material</td>
<td>Optional</td>
<td>Optional(*)</td>
<td>Optional(*)</td>
<td></td>
<td>No</td>
<td>Up to 10 files (PDF, JPEG, JPG, PNG, GIF formats) each 10 MB or less, can be uploaded. YouTube video links (thumbnails will be displayed) can also be included.</td>
<td></td>
</tr>
</tbody>
</table>

- Meeting registration deadline for presenters is **April 11**. The deadline for on-demand video applications is also **April 11**.
- Uploading of presentation materials will begin on **April 20**. Uploaded materials will be posted on Confit from **May 12** (from this date, login authentication is required to view Confit, so the materials will be available only to participants).
- It is recommended that participants upload the data no later than three days before the start of the conference (**May 18**) so that they can prepare for the meeting.
- Detailed uploading instructions will be sent to presenters by e-mail from noreply.confit@atlas.jp.
On-site poster presentation

On-site poster presentation is optional.

- Displayed at the poster room
- Core time is during PM3 (17:15-18:45 JST). In principle, the core time is set on the same day as the oral session.
- In order to avoid congestion, please make use of the time other than PM3.
- There will be no online broadcast.
- Poster boards will be provided for making all posters possible to be displayed (side-by-side).
  - We will not confirm whether or not you wish to have on-site poster presentations.
- For those poster presenters who are unable to come to the venue, the meeting organizing committee will provide a service whereby printed posters will be displayed at the venue instead of the poster presenter (on-site display service; please bear the costs of shipping the printed materials).
Image of display on poster board

The size of the poster board is 180 cm (width) by 90 cm (height) in horizontal view.
Online poster session

Online poster presentation is optional.

- Online poster sessions will be held in AM1 (9:00-10:30), AM2 (10:45-12:15), PM1 (13:45-15:15), PM2 (15:30-17:00) time slot, in parallel with other oral sessions.
  - *For joint sessions, online poster sessions will be held in PM3 (17:15-18:30) if requested by the conveners.
- One Zoom per session will be allocated, and one breakout room will be provided for each of the poster presentations.
  - Presenters are expected to wait in their assigned breakout rooms and discuss with participants who visit.
  - Participation to the online poster session is not a prerequisite for approval as formal poster presentations, however, we hope that you will make active use of this time frame.
- In principle, the chairperson is not assigned for the online poster session and no flash talk is held, but for poster-only sessions, flash talks are to be moderated by the conveners within the online poster sessions.
  - If you will participate in the online poster session at the on-site venue, please access the network via Wi-Fi, etc. provided at the viewing space in the venue. Please use a headset with a noise-canceling function to minimize the noise.
Main schedule for the future

<table>
<thead>
<tr>
<th>日程</th>
<th>項目</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 22</td>
<td>Notification of adoption</td>
</tr>
<tr>
<td>24</td>
<td>Program release</td>
</tr>
<tr>
<td>April 5</td>
<td>Late breaking session submission deadline</td>
</tr>
<tr>
<td>7</td>
<td>Deadline for high school students to apply for presentation</td>
</tr>
<tr>
<td>10</td>
<td>Notice of adoption of late breaking session</td>
</tr>
<tr>
<td>11</td>
<td>Deadline for presenter registration</td>
</tr>
<tr>
<td></td>
<td>On-demand video usage application deadline</td>
</tr>
<tr>
<td>14</td>
<td>Career Explorer (CE) Logo Usage Application Deadline</td>
</tr>
<tr>
<td>Early April</td>
<td>Notice of adoption of student travel support</td>
</tr>
<tr>
<td></td>
<td>Starting recruiting students for part-time jobs</td>
</tr>
<tr>
<td>20</td>
<td>e-poster, on-demand video uploading started</td>
</tr>
<tr>
<td>May 11</td>
<td>Regular Registration Deadline</td>
</tr>
<tr>
<td>12</td>
<td>Abstract PDFs available</td>
</tr>
<tr>
<td></td>
<td>Confit login authentication started</td>
</tr>
<tr>
<td></td>
<td>e-poster and on-demand videos available</td>
</tr>
<tr>
<td>18</td>
<td>Zoom link open, Deadline for uploading poster presentation materials</td>
</tr>
<tr>
<td>21</td>
<td>First day of the meeting</td>
</tr>
</tbody>
</table>
Other topics
Reception and High School Student Session

No reception will be held.
 ◦ Catering for non-alcoholic beverages only will be conducted. Non-alcoholic beer is being considered for the local poster core time (PM3) and awards ceremony.

High School Student Session
 ◦ Entry is already closed.
 ◦ Unless most of the presentations are on-site, there is a possibility that online presentation and review will be held on May 28 (Sun.).
 ◦ https://www.jpgu.org/highschool_session/2023/
 ◦ We hope you will all be willing to serve on the jury!
COVID-19 safety protocols

The proposed countermeasures are organized with reference to the national policy. The following changes will be made in accordance with the relaxation of the reduction of the Class 5

- It is recommended that you have been vaccinated.
- Please take your temperature beforehand and refrain from coming if you have a fever or feel ill.
- Your temperature can be checked at the registration desk. If you are found to have a fever, we regret to inform you that you will not be admitted. Please leave on the spot and participate online.
- Please wear a mask (non-woven cloth recommended) in the venue, including during presentations.
- Wearing a mask is at the discretion of the individual.
- Please eat or drink silently in the venue.
Local venue opening/leaving, room management, etc.

Doors open at 8:00 a.m.

End time of admission ticket issuance: 17:20

Exit time: 19:00 (meeting use also ends at 19:00)

Management of each room
  ◦ The Messe side of the building opens the door at opening time.
  ◦ The door will be locked from the room where the day's use has ended (due to the PCs and equipment remaining in the room). →Please leave promptly.
  ◦ During lunch break and other free time, the door will not be locked, but a part-time worker assisting the main office will be patrolling. Please cooperate in preventing theft and unauthorized use of the meeting rooms.
Presenter/Combiner/Chairperson communication tool (draft),
How to view and confirm local/remote participation (draft)

Presenter/Combiner/Chairperson communication mailing list for each session
- Please use to inform your session policy, survey cancellations, request for on-site/remote presentations, and notify about Flash Talks.
  - Session mailing list: jpgu2023_”session ID (No lower case letters or hyphens)”@jpgu.org
    - e.g., : Session U-01: jpgu2023_u01@jpgu.org
  - Session mailing list received by the session conveners and chairpersons: jpgu2023__”session ID (No lower case letters or hyphens)”_conv.chair@jpgu.org
    - e.g, : Session U-01: jpgu2023_u01_conv.chair@jpgu.org

Convener information to participants about changes to the presentation and flash talk programs
- A spreadsheet is being prepared for the conveners to write on. ➔To be displayed with a link to the meeting website.

How to view and confirm local/remote participation
- Use the Confit matching flag function (after the Confit login authentication starts on May 12).
  - Participants can choose to display their own location. You can change it at any time. ➔Selection display is strongly urged!
  - The chairperson will confirm the whereabouts of the presenter immediately before the session.
Go to "My Profile" page
Edit my profile

Confit features (from Year 2021 material)
Edit My Profile and other account settings

Various settings are available

Choose your matching flags
Search for Participants
マッチングフラグで抽出できます

Search for Participants

Confit features (from Year 2021 material)
Confit features (from Year 2021 material)

Search for Participants: Select matching flags
Display search results
Display search results
For students

Outstanding Student Presentation Award (OSPA)

- [https://www.jpgu.org/meeting_e2023/rule/ospa.html](https://www.jpgu.org/meeting_e2023/rule/ospa.html)
- Entry closed; entry approval notification scheduled for early April
- Subject to review:
  - Oral presentations will be judged on site or online, and poster presentations will be judged on e-poster and online poster session (about 10 minutes).
  - However, if the judges are able to review on-site, on-site poster presentations may also be considered for review. In order to facilitate the judging process, poster presenters must present flash talks during the oral session.

Student travel expense subsidy (up to 50,000 yen (actual cost) in Japan, 100,000 yen outside Japan)

- [https://www.jpgu.org/meeting_e2023/sts.php](https://www.jpgu.org/meeting_e2023/sts.php)
- No. of entry: 218 (cf. 95 (Y. 2022), 149 (Y. 2019)). Results will be notified sequentially after April 3.

Part-time job

- Recruitment of room attendants and others at local venues. Recruitment will start soon.
- Please encourage the students around you to join us!
Meeting use:

All the session room systems will be used as they are.

- Materials can be projected by a projector on the presenter’s PC; Microsoft Office and PDF are available.
- If you have remote participants, please prepare your own Zoom (or other videoconferencing system).
  - Please connect to the network from the presenter’s PC and the PC of the room staff’s PC, and share the screen of the presenter’s PC.
  - Microphone and video settings must be configured in accordance with the manual to be distributed separately.
- If you do not need to participate remotely, you will be asked to use only the presenter's PC and a microphone set in the room.

Only registered attendees will be allowed to visit the venue.

Eating and drinking are not recommended.

We plan to limit the hours and rooms available for lending. Please be punctual.

- Lunch break (from 15 minutes after the end of the previous session until 15 minutes before the start of the next session) or after PM2 until 19:00 (TBD).
- Rooms 102 (100 seats) 103,104,105 (124 seats capacity), 202 (42 seats capacity) and others will be available. The room staff will take care of you until the first setup.

The general meeting is free of charge. Other meetings are charged.
Exhibition Hall Layout (draft)

Four special venues are set up at the back of the hall.

- The lighting in this area will be dimmed for better visibility and to attract more visitors.

Poster boards are placed so that all posters can be displayed.

Rest area between the special hall area and poster area

Catering area:

- Set up between the special venue area and poster area. Kitchen cars will not be allowed to enter.

NASA-JAXA Lecture Hall is located at the front of the hall, and NASA Hyperwall is permanently installed.

Exhibition booths are to be located at the front of the hall. Number of booths will be 61.
<table>
<thead>
<tr>
<th>ID</th>
<th>Event title</th>
<th>Format</th>
<th>Language</th>
<th>Date</th>
<th>Capacity</th>
<th>Others</th>
<th>Objective/Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Award ceremony</td>
<td>Hybrid</td>
<td>Japanese</td>
<td>May 25 (TUR) PM3</td>
<td></td>
<td></td>
<td>If possible, the award ceremony will be held on site at the pre-Corona Disaster level (including hybrids).</td>
</tr>
<tr>
<td>2</td>
<td>Donor Lounge (tentative)</td>
<td>On-site only</td>
<td>Japanese</td>
<td>All days from 10:00 am to 4:00 pm</td>
<td></td>
<td>Space in front of IC or Lounge (glass room)</td>
<td>Donor Appreciation: Events to express gratitude</td>
</tr>
<tr>
<td>3</td>
<td>Let’s learn about the unconscious bias and Implicit bias (tentative)</td>
<td>Hybrid or online only</td>
<td>English/Japanese</td>
<td>In the case of online only: May 22, 16:00-17:10 In the case of hybrid: May 26, 16:00-17:10</td>
<td></td>
<td></td>
<td>Purpose: The Diversity Promotion Committee plans a workshop on practical knowledge to promote EDI (Equity, Diversity, Inclusion) and to raise awareness of EDI among earth and planetary scientists.</td>
</tr>
<tr>
<td>4</td>
<td>One-day field trip</td>
<td>On-site only</td>
<td>English/Japanese</td>
<td>May 22 (MON)</td>
<td>~ 20 persons</td>
<td>Participation fee is required (about 3,000 yen is planned)</td>
<td>Theme of the tour: watch stones in the city center! If it rains lightly, the event will be held. If the number of participants is less than the number that will result in a deficit (to be estimated), the event will not be held.</td>
</tr>
<tr>
<td>5</td>
<td>Undersea Landslide Inspection Tour in Katsuura City, Chiba Prefecture</td>
<td>On-site only</td>
<td>English/Japanese</td>
<td>May 27 (SAT)</td>
<td>~ 40 persons</td>
<td>Participation fee is required Bring your own lunch and drinking water</td>
<td>We will visit three undersee landslide rock bodies in Katsuura City, Chiba Prefecture, which develop on the order of several km to several 10s km, and discuss their internal structural characteristics and geological position. One-day bus tour from/to Makuhari. Lectures and social events will be held mainly for junior high and high school students using the NASA hyper-wall exhibit.</td>
</tr>
<tr>
<td>6</td>
<td>NASA-JAXA Hyperwall Lecture</td>
<td>On-site only</td>
<td>Japanese/English</td>
<td>May 21 (SUN) Lec. for Middle and High School Students Hyperwall till May 24</td>
<td>~ 100 persons</td>
<td>Only on site, as special equipment is used.</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Event title</td>
<td>Format</td>
<td>Language</td>
<td>Date</td>
<td>Objective/Content</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----</td>
<td>-------------------------------------------------</td>
<td>--------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Exhibitor Seminar</td>
<td>Hybrid</td>
<td>Japanese/English</td>
<td>Where requested in the available frames of the conference program.</td>
<td>Seminars using the available slots in the conference program will be sold to general companies and organizations. 45 minutes will be the basic length of the seminar. Since these seminars are only for the use of available slots, they will be sold after the conference program is finalized. This is done every year, and about 10 seminars are expected to be used.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Quiz rally</td>
<td>Hybrid</td>
<td>Japanese/English</td>
<td>All days</td>
<td>Quizzes provided by exhibitors will be posted on the exhibitor webpage of the convention website, and convention participants will be asked to answer the quizzes. Winners will be selected in order of their performance and will be sent the prizes provided by exhibitors, etc. The quiz has been held every year since the meeting 2020 and is expected to be used by general participants, high school students, university students, and graduate students.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Counter displays for supporting members and for academic associations</td>
<td>On-site only</td>
<td>Japanese/English</td>
<td>Preferred date (full days are also acceptable)</td>
<td>An information area for supporting members will be provided at the counter on the first floor, and an academic association information desk will be provided in the academic association area. This service is provided annually as an on-site event, and is expected to be used by conference participants.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Exhibitor Pop-Up</td>
<td>Hybrid</td>
<td>Japanese</td>
<td>May 22 (MON) AM2 at the special venue 4 in the exhibition hall</td>
<td>Exhibit booths will be widely introduced to convention attendees using the free slots in the convention program. Until last year, we had held this event three times using the available time slots, and the first time was the most effective in terms of publicity. Therefore, this year’s event will be held only once to maximize the use of the 90-minute free slot. In addition, we will also consider showing videos of exhibitor pop-ups on monitors in the exhibition halls and other locations.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Event title</td>
<td>Format</td>
<td>Language</td>
<td>Date</td>
<td>Capacity</td>
<td>Others</td>
<td>Objective/Content</td>
</tr>
<tr>
<td>-----</td>
<td>------------------------------------------------------------------------------</td>
<td>--------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td>----------</td>
<td>------------------------------------------------------------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>11</td>
<td>JpGU Super Lesson (Measuring objects around us with a small spectrometer)</td>
<td>On-site only</td>
<td>Japanese</td>
<td>being adjusted</td>
<td>15 persons</td>
<td>There is a participation fee (500 yen planned).</td>
<td>Using the small spectrometer provided, students will measure familiar plants and minerals and practice how to analyze reflection spectra.</td>
</tr>
<tr>
<td>12</td>
<td>JpGU Super Lesson (Let’s take 3D measurements with a drone!)</td>
<td>Classroom lecture: Hybrid Practical skills: Classroom lecture: May 22, 14:00-16:00, Practical skills: May 22, PM</td>
<td>Japanese</td>
<td>Classroom lecture: May 22, 14:00-16:00, Practical skills: May 22, PM</td>
<td>20 persons</td>
<td>There is a participation fee. If the weather is too stormy, the practical skills will be cancelled.</td>
<td>Participants will experience a series of processes from actually flying a drone to take aerial photographs of an object and create a 3D model from the data, through practical skills and classroom lectures.</td>
</tr>
<tr>
<td>13</td>
<td>JpGU Super Lesson (Why not use the large digital globe in your school or outreach?)</td>
<td>On-site only</td>
<td>Japanese</td>
<td>May 21, PM</td>
<td>20 persons</td>
<td></td>
<td>Teaching how to use Dagik Earth.</td>
</tr>
<tr>
<td>14</td>
<td>JpGU Super Lesson (How to use BGC algo float data)</td>
<td>Online only</td>
<td>Japanese</td>
<td></td>
<td></td>
<td></td>
<td>Teaching how to use Argo Float data.</td>
</tr>
<tr>
<td>15</td>
<td>JpGU Super Lesson (Lightning observation and data analysis)</td>
<td>On-site only</td>
<td>Japanese/English as needed</td>
<td>May 21 (Sun) at Chiba University, May 22-26 in the afternoon at Makuhari Messe for demo</td>
<td>30 persons</td>
<td>In case of inclement weather, the antenna installation experience on May 21 will be cancelled and only analysis will be conducted indoors.</td>
<td>Participants set up their own VLF antennas and receivers, observe the radio waves emitted by lightning discharges, determine their orientation, etc.</td>
</tr>
<tr>
<td>16</td>
<td>JpGU Super Lesson (Analyzing Upper Atmospheric Data - From the Earth’s Atmosphere to Space Weather)</td>
<td>Online only</td>
<td>Japanese</td>
<td>being adjusted</td>
<td></td>
<td></td>
<td>Short course for members.</td>
</tr>
<tr>
<td>17</td>
<td>JpGU Super Lesson (Introduction to GIS QGIS)</td>
<td>Online only</td>
<td>Japanese</td>
<td>being adjusted</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>JpGU Talk Studio</td>
<td>Hybrid</td>
<td>Japanese: 2 pairs English: 1 pair</td>
<td>In Adjustment (May 24, 16:00-17:00 (TBD)</td>
<td>Stage-like area (exhibition hall or oral presentation hall)</td>
<td>Three pairs of people will be interviewed or asked to speak in a roundtable format.</td>
<td></td>
</tr>
<tr>
<td>ID</td>
<td>Event title</td>
<td>Format</td>
<td>Language</td>
<td>Date</td>
<td>Capacity</td>
<td>Others</td>
<td>Objective/Content</td>
</tr>
<tr>
<td>----</td>
<td>------------------------------</td>
<td>----------------</td>
<td>-------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>----------</td>
<td>--------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>19</td>
<td>Lunchtime Special Lecture</td>
<td>Hybrid</td>
<td>dependent on speaker</td>
<td>Lunch break time for 5 days (May 21, 22, 23, 25, 26) At special venue 4 in the Exhibition Hall</td>
<td></td>
<td></td>
<td>This project is designed to further invigorate the JpGU meeting and to encourage the younger generation, especially undergraduate and graduate students who will be responsible for this field in the future, to have a broad perspective and a high level of motivation for research that is not limited to conventional research fields.</td>
</tr>
<tr>
<td>20</td>
<td>GeoFut23 (Futsal Tournament)</td>
<td>On-site only</td>
<td>Japanese</td>
<td>Being adjusted</td>
<td></td>
<td></td>
<td>Participation fee is available (amount: 15,000 yen/team, +500 yen after 10 members, 3000 yen for individuals) Promotion of research in different fields and formation of new communities</td>
</tr>
</tbody>
</table>
Childcare assistance

No nursery will be provided, but as in the Meeting 2022, the cost of private childcare services will be supported.

Details on how to apply will be announced later on the meeting website and in the e-mail newsletter.
Carrier Explorer Logo (CE Logo)

https://www.jpgu.org/meeting_e2023/diversity.php

JpGU has created "The Career Explorer Logo (CE Logo)" that allows members who are currently seeking employment to indicate this in their presentations. Those who wish to use the logo may place it on their JpGU Meeting presentation proceedings and in their presentation materials including posters. The introduction of this logo will support the development of career paths for a variety of members, including students, fixed-term researchers, and those wishing to change jobs or rehire.

Application period for the Use of CE Logo: Fri, 24 March - Fri, 14 April 2023

How to use

◦ The CE logo may be used in the proceedings and program of the JpGU meetings, and on slides and posters at the time of presentation, provided that the presenting member on the job-seeking side wishes to use the logo and makes an application for its use.
◦ If you wish to use the CE logo, please apply for its use at the URL below, and download the electronic file of the CE logo from the link below. CE logo stickers will also be available at the check-in counter.
◦ Members who have applied for the use of the CE logo must set the matching flag of the CE logo by themselves after the publication of the proceedings page and before the start of the JpGU Meeting.

The CE banner will be displayed on the login page of the meeting portal site (Confit). To support your career path, the CE banner will include a link to the applicant’s name, section affiliation, and presentation number.
We look forward to your submissions!

Your understanding and cooperation would be greatly appreciated!

For Presenters:
Deadline for registration and on-demand video request:
Tuesday, April 11, 23:59, JST

For participation only:
Normal closing date for registration:
Thursday, May 11, 23:59, JST
Supplementary Materials: How to Upload Materials for Confit Publication
How to upload your e-poster (1/4)

For more information, please see the email sent to poster presenters. A manual is also available.

- Subject: 【Japan Geoscience Union Meeting 2023】e-poster uploading information
- Sent from: noreply.confit@atlas.jp
- Only registered poster presenters will receive this e-mail. Please note that the e-mail may have been classified as spam.
- This will be sent to you for each poster presentation. If you have more than one poster presentation, please be careful.

For example, if you create your slides in PPT format and save them as PNG or JPG, a set of slide images will be automatically generated. Please note the capacity for a single A0 sheet.

The posting will start on May 12, and we would appreciate it if you could upload the file by May 18.

Display period will be from May 12 to one year after the meeting end.

Until the upload is complete, a temporary file titled “No Files have been uploaded” will be posted in the presentation space in Confit. Once a slide is registered, it cannot be returned to its unregistered state.
How to upload your e-poster (2/4)

① Please access the URL of the e-poster upload system we sent you and log in with the presentation no. and e-mail address.

② Drop your files in the "Drop files to upload" area or click "Select Files" button and select files from your PC.
3. The selected image file is displayed as a thumbnail. If there are more files to be uploaded, click 4. "Add Files" to add them. After confirmation, click 5. "Upload" button.

6. Check the uploaded file, 7. check the box, and 8. "Register".
Registration is complete. You receive an e-mail “[jpgu2023] The Presentation Data (Image) Uploaded” (from: noreply.confit@atlas.jp). To change the file, click the "Edit" button or the "Replace all image files" button.

If you have multiple pages of slides, you can send slides by using the arrow buttons in the lower left corner of the screen.
How to Upload On-Demand Video (1/3)

For more information, please see the email sent to presenters who have requested. A manual is also available.

- Subject: 【Japan Geoscience Union Meeting 2023】 On-demand video uploading information
- Sent from: noreply.confit@atlas.jp
- Only registered presenters who have already requested to use on-demand video will receive this e-mail. Please note that the e-mail may have been classified as spam.
- This will be sent to you for each presentation you requested. If you have more than one presentation, please be careful.

You can upload one video (250 MB or less, MP4, MOV, WMV, AVI format).

The posting will start on May 12, and we would appreciate it if you could upload the file by May 18.

Display period will be from May 12 to three months after the meeting end.

Until the upload is complete, a temporary file titled “No Files have been uploaded” will be posted in the presentation space in Confit. Once a video is registered, it cannot be returned to its unregistered state.
How to Upload On-Demand Video (2/3)

① Please access the URL of the On-demand movie upload system we sent you and log in with the presentation no. and e-mail address.

② Click "Select Files" button and select files from your PC. ③ Check the box, and ④ "Upload".

![Diagram of the upload process]
⑤ Please do not close the window until the process (Step1〜Step3) is complete.

⑥ Registration is complete. You receive an e-mail "【日本地球惑星科学連合 2023年大会】講演動画を登録しました/ The presentation Video Registered" (from:noreply.confit@atlas.jp). To change the file, ⑦ select files and "Upload".

You are free to replace the video, but please note that once the video has been uploaded, it cannot be deleted (i.e., nothing has been uploaded).
How to upload additional presentation materials

(1/7)

After the Confit login authentication starts, you can freely upload your presentation materials in your own presentation space (file cabinet).

Please note that no download protection is applied.

Display period will be from May 12 to one year after the meeting end.

In addition to PDF and image files, videos can be made public by attaching a link to a video distribution service such as YouTube (please use your own judgment in deciding how to make videos public, such as limited publication).
How to upload additional presentation materials (2/7)

Please log in to Confit first (after May 12).

① After login to Confit, please proceed to "My Presentation".
How to upload additional presentation materials (3/7)

Uploading/Publishing procedure of pdf and other image files

② Click "View Presenter supplemental information".

③ Click "Add File" in the File cabinet.
How to upload additional presentation materials (4/7)

④ Select a file, enter a title (required) and explanation, and click ⑤ "Upload" button.

⑥ Check your file in the File cabinet. Click "Move to live" to publish the contents to participants. Click "Move to staging" to hide (unpublish). You can "Delete" files and "Edit" their titles and explanations.
How to upload additional presentation materials (5/7)

Publishing procedure of movies

Please upload your movies to YouTube or other media. In the following, we will assume that you have uploaded the file to YouTube.

② Click "SHARE" on the YouTube screen.

③ Click "Embed".

④ Copy the text from <iframe> to </iframe>. 
How to upload additional presentation materials (6/7)

⑤ After login to Confit, please proceed to "My Presentation".

⑥ Click "View Presenter supplemental information".

⑦ Click "Add/Edit" in the Topics.
How to upload additional presentation materials (7/7)

⑧ Click the "Source" and Paste the text copied in ④ and ⑨ "Save".

⑩ Check your movie in the Topics. Click "Move to live" to publish the contents to participants.

Click "OK" when the message "Are you sure you want to move to live ? " is displayed.

Click "Move to staging" to hide (unpublish).
Prerequisite for approval as a formal presentation

Please take note of the presentations by graduating students.

Oral presentation:

- The contributor (first author) must have paid the meeting registration fee.
- The presenter must make a live presentation during the oral session. Presentation materials such as pre-recorded videos may be played and webcast during the session (regardless of the player or the method of playback). If you wish to present your work using the pre-recorded materials, please notify the session conveners in advance.
- In principle, the presenter must be the contributor, and the presentation is considered to be made if it is given live or the pre-recorded video by the contributor himself/herself was played. However, in case of unavoidable circumstances, the original presenter can designate a substitute presenter from one of the co-authors to give a presentation. The presentations is then considered to be made by the designated substitute.
- Please note that if you are not able to present at all during a session due to network problems, etc., your presentation will not be considered as formally presented. Please check your internet connection in advance.

Poster presentation:

- The contributor (first author) must have paid the meeting registration fee.
- Contributors must upload poster materials in their own presentation space on the meeting portal site (Confit).
- Poster presentation materials should be in the form of an e-poster or on-demand video. If there are unavoidable circumstances such as the registration deadline for presenters has passed, you may upload your poster as "Additional Presentation Materials", but do not delete the additional presentation materials after the poster presentation.
- Please note that only presenting a poster in the core time on site or in the online poster session is not sufficient to be formally approved as presented. At least one poster presentation material must be uploaded on the meeting portal site (Confit).
Guidelines for handling presentation materials at JpGU meetings (excerpt)

Notes for viewers and participants

- Participants must not save all or part of the oral or poster presentations made by others as digital information without permission. (e.g., screen shot of the presentation screen, screen recording, sound recording, etc.)
- If downloading of the abstracts, program list, etc. is permitted, it should be limited to personal storage and use.

Notes for presenters

- The copyright of slides and other materials used in presentations at all formats of meetings belongs to the presenter. (On the other hand, the copyright of the abstracts belongs to JpGU.)
- The presenter agrees that the Japan Geoscience Union may store his/her presentation as digital information. (The JpGU office will record the Zoom sessions only for the record. It will not be distributed on demand except in special cases.)

Others

- All the meeting participants are required to comply with research ethics regarding the handling of materials presented by others. All the meeting participants must understand and agree to the above conditions before participating in the meeting.
- Photographing, recording, or videotaping of oral and poster presentations, and other special lectures during the on-site meeting is prohibited without the permission of the Japan Geoscience Union.