

## OSPA Platform Instructions for Reviewers

### AGU 2023 Annual Meeting

Thank you for volunteering as an OSPA Reviewer at AGU23! Reviewers play an important role in the OSPA program, and many AGU students will remember their OSPA experience fondly thanks to the generosity of reviewers.

To ensure fair participation and equity within the program, please read and adhere to the following rules and procedures for OSPA volunteer reviewers.

#### Eligibility

All AGU23 attendees (including students!) are eligible to serve as an OSPA reviewer.

#### Reviewer Expectations

- Reviewers are required to complete an evaluation for each of the presentations they have signed up to review. If a reviewer cannot complete an evaluation, it is that reviewer's responsibility to find a substitute.
- All evaluation forms must be submitted through the OSPA portal by 31 January 2024.
- Reviewers are encouraged to remain anonymous at the meeting – feedback submitted via the OSPA portal will be shared with the students anonymously.
- Reviewers are not allowed to evaluate students from their own institution or with whom they are acquainted.
- Reviewers are encouraged to read the Reviewer Feedback Guidance document found [here](#).

#### Volunteer to review at AGU2023

To sign up to volunteer, you will need to follow these three easy steps:

- Using the OSPA platform, sign up to evaluate student presentations.
- Attend these student presentations at AGU23. If possible, ask questions about their work.
- Submit your feedback before the evaluation deadline: **31 January 2024**

#### Instruction Quick Links

- [Access the OSPA Platform](#)
- [OSPA Gallery](#)
- [Sign up to Evaluate](#)
- [Reviewer Dashboard](#)
- [Uncommit from a Presentation](#)

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#### Access the OSPA Platform

- Access the OSPA Gallery using this link:  
<https://agu23.ipostersessions.com/Default.aspx?s=login&dest=ospareviewergallery>
- Log in to your AGU account.
- You will be logged in to the OSPA platform and brought to the OSPA Reviewer Gallery

## OSPA Reviewer Gallery

What's up, Rikki Anderson [Log out](#) Choose dashboard

**AGU23**  
San Francisco, CA & Online Everywhere  
11-15 December 2023

Poster Gallery brought to you by **WILEY**

Days  Browse Sections  Browse Sessions  Browse Poster Types  At My Poster  Happening now:  FREE TEXT SEARCH  RESET

Thumbnail:  - Reviewer Filter -  Sort

Presenter	Affiliation	Date	Topic	Reviewers	Status
Sharif, Faisal	The ISF Academy	December 14, 2023 8:00 AM PST	Education ED41C-0985 - "COMMUNITY-CENTERED RESEARCH FOR CLEAN WATER PROVISION: A CASE STUDY IN RURAL PAKISTAN"	0	Not Created
Dahiya, Ronak	Kurukshetra University	December 12, 2023 2:10 PM PST	Near Surface Geophysics NS23C-0563 - "DZP AIDING IN DELINEATING GROUNDWATER POTENTIAL ZONES AND ASSESSMENT OF AQUIFER PROTECTIVE CAPACITY IN SEMI-ARID NIGER, AFRICA"	0	Unpublished
Wiltse, Marin	Colorado State University	December 12, 2023 10:20 AM PST	Hydrology H22A-09 - "EFFICACY OF NANOFILTRATION AND REVERSE OSMOSIS FOR THE TREATMENT OF OIL-FIELD PRODUCED WATER INTENDED FOR BENEFICIAL REUSE"	0	Unpublished
Catalano, Angela J	Northeastern University	December 13, 2023 8:30 AM PST	Science and Society SY31A-04 - "THAT'S WHAT I HEARD." EXAMINING LOCAL TRUTH FORMULAE ON FLOODING AND RIVER MANAGEMENT IN THE LOWER MISSOURI RIVER BASIN, USA	0	Not Created

When you enter the system, you will be brought to the reviewer gallery. If you have two OSPA roles (i.e. you are both a reviewer and an author or a reviewer and a liaison), you can toggle between your roles using the top left menu (red arrow).

There are a few key areas you will see:

- **Filters (Blue arrow): This area is key to finding OSPA presenters in the system.** Here, you will be able to filter the presentations in OSPA. You can use more than one filter at a time to narrow your selection. you can filter by:
  - Presentation Date,
  - Section or Session,
  - Presentation Type,
  - The number of Reviewers,
  - Or, through a text search.
- **Reviewer Number (Yellow arrow):** This number shows you how many reviewers have signed up to evaluate a presentation. The maximum number of reviewers per presentation is three.

## Sign up to Evaluate

Once you find a presentation that you are interested in evaluating, click on the image in the gallery. Once you do so, you will be brought to the presenter's virtual presentation.

This year, all OSPA presenters were required to upload a digital version of their presentation to iPoster. This is so that both virtual and in-person attendees could submit evaluations.

- **In-person attendees:** The expectation is that you will attend the presentation in-person and then use the virtual presentation as a reference when choosing a presentation to evaluate and submitting your evaluation.
- **Virtual attendees:** You are eligible to review all presentation types. If you sign up to evaluate an oral presentation, you will be able to see the recording of the oral presentation session on the presentation page after the session has occurred. If you sign up to review a poster presentation, you can use the OSPA gallery to review their poster.

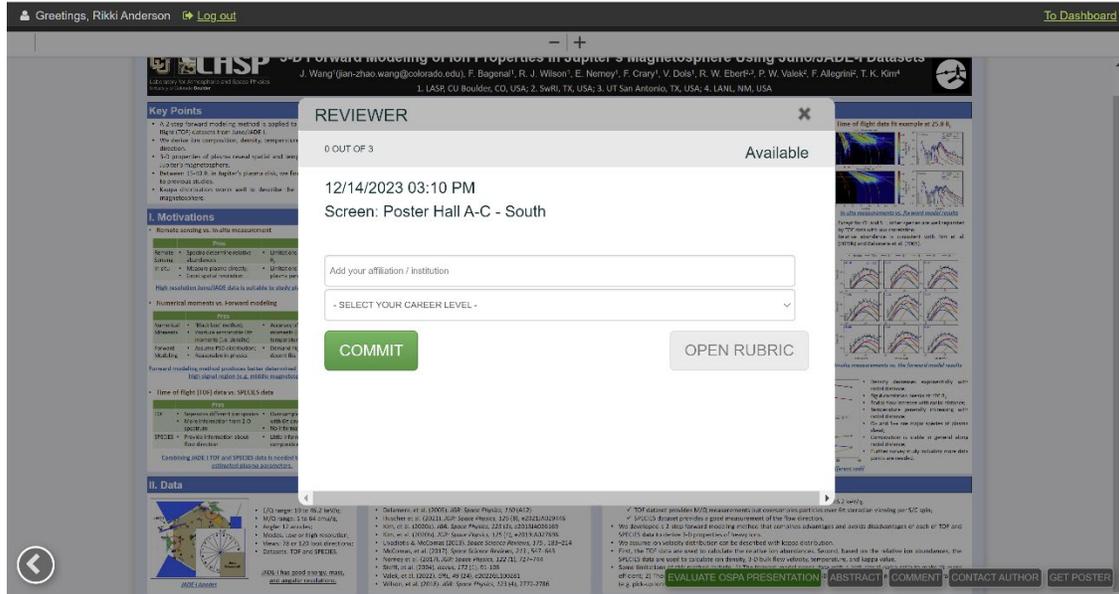
The screenshot shows a presentation slide with the following sections:

- Key Points:** A 2-step forward modeling method is applied to SPICEDS + Time of Flight (TOF) datasets from Juno/ABE-1. We derive ion composition, density, temperature, flow velocity and direction. 3-D properties of plasma reveal spatial and temporal variabilities in Jupiter's magnetosphere. Between 15-40  $R_J$  in Jupiter's plasma disk, we find conditions similar to previous studies. Kappa distribution works well to describe the plasma in Jupiter's magnetosphere.
- Motivations:** Remote sensing vs. in-situ measurement. Remote sensing vs. in-situ measurement. Pros: Specific detector coverage; Cons: Limited in situ coverage beyond 8  $R_J$ . Pros: Measure plasma density; Cons: Uncertainty in determining some plasma parameters. High-resolution Juno/ABE-1 data is suitable to study plasma beyond 10  $R_J$ .
- II. Data:** Juno/ABE-1 has good energy, mass, and angular resolutions. E/D range: 10 to 46.2 keV/e; A/D range: 3 to 64 amu/e; Angle: 1.7 arcsec; Masses: low to high resolutions; Views: 78 to 130 look directions; Detectors: TOF and SPICEDS.
- III. Methods:** The Method Overview. Assume plasma described by kappa distribution. Assume different species share same temperature and velocity. TOF data is used to retrieve the number of ions per species. SPICEDS data used to correct, bulk speed and direction, and temperature.
- IV. Results:** Data overview: P24 on 24-25 December 2019. Time of flight data fit example at 25.8  $R_J$ . In situ measurements vs. forward model results. Results for observed trajectory of P24. The parameters of ions at different radii. The relative abundance of ions at different radii.
- V. Conclusions:** Juno-ABE1 ion sensor provides in-situ measurements of ions from 10 au to 46.2 kAU. TOF dataset provides MJD measurements that over-sample particles over a significant portion of the flow direction. We developed a 2-step forward modeling method that combines advantages and avoids disadvantages of both TOF and SPICEDS data to derive 3-D parameters of ions.

On the bottom right corner of your screen, you will see five buttons:

- **Sign up to Evaluate an OSPA Presentation (Red arrow):** If you click this button, you will be able to sign up as a reviewer for this presentation.
- **Abstract (Purple arrow):** Here, you can read the presentation abstract.
- **Comment (Blue arrow):** Here, you can ask a public question to the presenter.
- **Contact Author (Yellow arrow):** Here, you can send a private message to the presenter.
- **Get Poster (Green arrow):** Here, you can email yourself a link to the presentation.

After you select the EVALUATE OSPA PRESENTATION button, you will see the following pop-up:



Add your affiliation/institution, note your career level, and select COMMIT. When the meeting begins, you will be able to click the OPEN RUBRIC button and submit your evaluation here.

### Participation agreement

After you click COMMIT, you will need to agree to the reviewer participation agreement. You will only need to do this once. Once you agree to the form, you are now a reviewer for this presentation!



## Reviewer Dashboard

Once you have completed your participation agreement, you will be brought to your dashboard.

The screenshot displays the Reviewer Dashboard for a user named Rikki Anderson. At the top, there is a navigation bar with a search bar, a 'Log out' link, and a 'Reviewer' dropdown menu. Below the navigation bar, the main heading is 'Reviewer Dashboard'. A search bar is present, followed by an 'Export Data' button highlighted with a yellow arrow. The section 'My Posters' contains a table with the following data:

Thumbnail	Status	Name	Type	Institution	Paper no.	Date
	Published	Jianzhao Wang	Poster	AGU	SM43C-3108	12/14/2023 03:10 PM PST

Below the table, there are two buttons: 'Reviewer iPoster Gallery' (indicated by a red arrow) and 'Reviewer Resources' (indicated by a blue arrow).

Here, you can review all of the presentations you have signed up to evaluate.

- **Review Presentation Details** (Green arrow): By selecting the plus sign next to each presentation, you will see the full presentation details.
- **Download Presentation Details** (Yellow arrow): Select Export Data to download a list of presentations you have signed up to evaluate.
- **Access the Gallery** (Red arrow): Use this button to get back to the OSPA gallery, where you can find more presentations to evaluate.
- **Review Resources** (Blue arrow): Here, you will find additional reviewer and OSPA resources.

## Direct Link to Reviewer Dashboard

After you have signed up to review specific OSPA presentations at AGU23, you can directly access your Reviewer Dashboard using this link:

<https://agu23.ipostersessions.com/Default.aspx?s=login&dest=reviewer>

## Uncommit from a Presentation

If you cannot complete an evaluation, it is your responsibility to find a substitute.

Once you determine you cannot complete your evaluation, please uncommit from the presentation in the OSPA platform. To do this, follow these steps:

- Navigate to the student's presentation.
- Select EVALUATE OSPA PRESENTER button on the bottom right side of the screen.
- Select UNCOMMIT.

The screenshot displays the OSPA platform interface. At the top, there is a navigation bar with 'Welcome, Rikki Anderson', 'Log out', and a 'Choose dashboard' dropdown. The main content area shows a presentation slide titled '3-D Forward modeling of Ion Properties in Jupiter's Magnetosphere using Juno/JADE-I Data'. The slide includes a title, authors (J. Wang, F. Bagenal, R. J. Wilson, E. Nerney, F. Cray, V. Dols, R. W. Ebert, P. W. Valek, F. Allegrini, T. K. Kim), affiliations, and a list of key points. A 'REVIEWER' modal window is overlaid on the slide, indicating that the user has committed to review the poster. The modal shows the poster title, the reviewer's name (1 OUT OF 3), the date and time (12/14/2023 03:10 PM), and the screen location (Poster Hall A-C - South). Two buttons are visible: 'UNCOMMIT' and 'OPEN RUBRIC'. The background slide also includes a 'Key Points' section, 'Motivations', 'Data', and a list of references.

**Thank you for participating in OSPA. We appreciate you volunteering your time to this important program!**

Please direct any questions to [OSPAA@agu.org](mailto:OSPAA@agu.org).