

NSTX-U / Magnetic Fusion Science updates

March 13, 2023

Some upcoming events



- Mar. 6-19, 2023 (virtual), [US-Japan Workshop Inn. & Alt. Conf. Concepts](#) (~~deadline: Mar 4~~)
- Mar. 27-30, 2023 (Oxford, UK), [49th IOP Annual Plasma Physics Conference](#)
- May 2-5, 2023 (Madison, WI), [US Transport Task Force](#) (~~talk deadline: Mar. 2~~)
- May 8-10, 2023 (Knoxville, TN), [Sherwood Fusion Theory Conference](#) (invited deadline: **Mar 24**)
- May 22-26, 2023 (Bonn, Germany), [19th Int. Conf. on Plasma-Facing Materials and Components for Fusion Applications \(PFMC-19\)](#) (~~deadline: Jan 13~~)
- June 26-30, 2023 (Aix en Provence), 12th ITER Summer School
- July 3-7, 2023 (Bordeaux), [49th EPS DPP](#) (~~contributed deadline: Feb. 24~~)
- July 9-13, 2023 (Oxford, UK), [30th IEEE Symposium on Fusion Engineering](#) (~~deadline: Jan 31~~)
- July 19-21, 2023 (PPPL, US), Theory & Simulation of Disruption workshop
- Sept. 12-15, 2023 (Nancy, France), [Joint EU-US Transport Task Force](#) (deadline: April 28)
- Oct. 16-21, 2023 (London, UK), [29th IAEA Fusion Energy Conference](#) (**FEC deadline: Mar. 16**)
- Oct. 30 - Nov. 3, 2023 (Denver, CO), APS-DPP (invited deadline: May-ish)
- Nov. 12 - 17, 2023 (Nagoya, Japan), [AAPPS-DPP](#) (invited deadline: April 4)



Instructions are described in the following link:

https://www.iaea.org/sites/default/files/22/03/css_general_how_to_register_for_an_conference_220317.pdf

MAIN STEPS:

- 1) Create account in [NUCLEOUS](#)
- 2) Log in to [INDICO](#) using NUCLEOUS account credentials
 - Click on "conferences" and Future conference and select FEC IAEA 2023
 - At the bottom of the page click on "Submit new abstract"
 - Complete the form with all info (Title, authors, etc) and upload your synopsis and click submit.
 - After doing so, you should receive an email from noreply@iaea.org confirming with an ID #XXXX
 - Log in now in [InTouch+](#)
 - Complete the "Basic Profile": personal info + education + professional experience
 - Click on the tab "My Eligible event" and select IAEA FEC 2023 (event number: EVT2102340)
 - Complete the form (same information in the old FORM A & B)
 - Submit your application.
 - You should receive an email from intouchplus.Do-Not-Reply@aips.iaea.org that your application is submitted
 - Finally, you can see the status of your application clicking on the tab "My applications"



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- **[NSTX-U PAC 42](#) meeting is March 22**
- **Dry runs will be March 14 & 15**
- **Stan sent schedule and connection info this morning**
- **Please respond to any last minute requests for information and input**

Your responsibilities when publishing papers related to NSTX-U research



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Dig through [NSTX-U Data Management Plan web page](#)

1. You should have signed [NSTX-U Data Usage & Publication Agreement form](#) to analyze data, give talks, and publish papers based on NSTX/-U data
2. In Acknowledgments, include all appropriate DOE contract numbers
3. In Acknowledgments, include ARK link to data archiving repository ([see here](#))
4. Prior to journal submission, email paper to me to distribute for Team review
5. Prior to journal submission, first PPPL author / co-author should [submit manuscript for Patent clearance](#) through [Publications Office](#)
6. Once accepted for publication, first PPPL author / co-author should [submit “Peer Reviewed Accepted Manuscript” \(PRAM\)](#) to Publications Office
 - PRAM is **not** your manuscript, it’s **not** the final paper; it is made available to you by the journal after acceptance
7. Once accepted for publication, archive data at the Princeton U. DataSpace repository
 - The ARK of the collection that is in the Acknowledgements during review can be changed to the ARK of the actual data item (the submission to Dataspace has to be reviewed and committed to archive. Then, the ARK of the data item is created and sent to author).