

NSTX-U / Magnetic Fusion Science updates



New information

in red

- June 11-13, 2024 (Princeton University) Visualizing large datasets workshop
- June 24-28, 2024 (Seoul, Korea) International Fusion and Plasma Conference (formerly KSTAR conference) **in red**
- July 8-12, 2024 (Salamanca, Spain) EPS
- July 15-18, 2024 (Sao Paulo, Brazil) Plasma Control Systems, Data Management and Remote Experiments
- July 15-19, 2024 (Helsinki, Finland) Atomic, Molecular and Plasma-Material Interaction Data for Fusion Science and Tech
- July 21-25, 2024 (Madison, WI) Technology of Fusion Energy (TOFE)
- July 29-30, 2024 (PPPL) NSTX-U / ST Collaboration “Results Review” (send titles for short talks to participate)
- July 29-August 1, 2024 (Bryn Mawr, PA) PlasmaPy Summer School
- August 12-16, 2024 (Berkeley, CA) 5th Intl. Conference on Data-Driven Plasma Science (abstract deadline passed)
- August 19-24, 2024 (MIT, Cambridge, MA) 5th Computational Physics School for Fusion Research
- September 3-6, 2024 (at ITER) Technical Meeting on Plasma Disruptions and their Mitigation (**abstracts: June 9th**)
- September 8-13, 2024 (Ghent, Belgium), International Congress on Plasma Physics
- September 23-27, 2024 (Dublin, Ireland) Symposium on Fusion Technology (abstract deadline passed)
- September 23-27, 2024 (Bengaluru, India) IAEA Technical Meeting on Energetic Particles
- September 24-27, 2024 (Naka, Japan) H-mode workshop
- October 3-5, 2024 (Auburn, AL) MHD workshop
- October 7-11, 2024 (Atlanta, GA) APS (**abstracts: July 1st**)
- October 14-18, 2024 (Vienna, Austria) Technical Meeting on Long-Pulse Operation of Fusion Devices
- October 21-24, 2024 (Oxford, UK) International Spherical Torus Workshop (**abstracts: June 28**)
- November 3-8, 2024 (Malacca, Malaysia) AAPPS
- December 9-13, 2024 (Nagoya, Japan) ITER International School "Magnetic fusion diagnostics and data science"



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).