

 **National Spherical Torus eXperiment Upgrade**

NSTX-U / Magnetic Fusion Science Meeting

Nov. 30, 2020

Some upcoming events

- 2nd annual [INFUSE workshop](#) this week Tues-Wed (Dec. 1-2)
 - Co-hosted by EPRI and FIA
 - Update of round 1 INFUSE projects; Sessions on power production & power conversion technologies (balance of plant); Lab capabilities
- FESAC subcommittee releases FES Long Range Plan this Friday (Dec. 4), available to public at the same time as to FESAC
 - Should be available here: <https://science.osti.gov/fes/fesac/Meetings>
- [FESAC meeting](#) next week (Dec 7, 8, 10) to discuss Long Range Plan
 - Plenty of opportunity for public comment on Tuesday, Dec. 8
- FPA meeting Dec. 16-17

Some upcoming events

- NSTX-U collaborators - we intend to schedule ~15 minute talks in the near future (~Jan/Feb 2021) for collaborators to briefly summarize their plans, schedules and needs
- IAEA-FEC, May 10-15 (Nice, France or virtual, TBD Jan 2021)
 - April 9, 2021: Conference “pre-prints” due
 - May 31, 2021: Nuclear Fusion manuscripts due
 - **Please be prepared to provide a couple paragraphs + figure for NSTX-U Research Overview paper and poster** (talk is rapporteured)
 - Should be work that’s new since FEC 2018 as published in Kaye et al. Nucl. Fusion 59, 112007 (2019): <https://doi.org/10.1088/1741-4326/ab023a>