Fusion Energy Sciences Advisory Committee Meeting May 25, 2022 The meeting will be conducted remotely using ZOOM. AGENDA

| Time | Торіс | Speaker |
|----------------|--|---|
| 10:30 a.m. EDT | Welcome and Opening Remarks | Professor Anne White FESAC Chair Massachusetts Institute of Technology |
| 10:40 a.m. | Introduction of the Under Secretary for Science and Innovation | Dr. Stephen Binkley Principal Deputy Director Office of Science |
| 10:50 a.m. | News from the Under Secretary for Science and Innovation | Dr. Geraldine Richmond Under Secretary for Science and Innovation (pre-recorded) |
| 11:00 a.m. | FES Perspective | Dr. James Van Dam Associate Director for Fusion Energy Sciences |
| 11:45 a.m. | The Path Forward after the White House Fusion Summit | Dr. Scott Hsu Senior Advisor and Lead Fusion Coordinator Office of the Under Secretary for Science and Innovation |
| 12:15 noon | Lunch | |
| 1:00 p.m. | Exascale Computing Project | Dr. Douglas Kothe Director Exascale Computing Project Oak Ridge National Laboratory |
| 1:30 p.m. | The UK Fusion Programme and an Update on the Spherical Tokamak for Energy Production (STEP) Programme | Professor Ian Chapman Chief Executive Officer UK Atomic Energy Authority Head Culham Centre for Fusion Energy |
| 2:00 p.m. | FESAC Charge on Collaborations on International Fusion Facilities | Professor Anne White |
| 3:00 p.m. | National QIS Research Centers | Professor Andrew Houck Department of Electrical and Computer Engineering Princeton University |
| 3:30 p.m. | Public Comment | Professor Anne White |
| 4:00 p.m. | Adjourn | |