

| Monday, 4 June | | Tuesday, 5 June | | Wednesday, 6 June | | Thursday, 7 June | | Friday, 8 June | | | |
|----------------|--------------|-----------------|---|--|--|---|---|--|--|--|---|
| 8:10 | | 8:10 | | 8:10 | | 8:10 | | 8:10 | | | |
| 8:20 | Registration | 8:20 | | 8:20 | | 8:20 | | 8:20 | | | |
| 8:30 | | 8:30 | Registration/secretary | 8:30 | Registration/secretary | 8:30 | Registration/secretary | 8:30 | Registration/secretary | | |
| 8:40 | | 8:40 | | 8:40 | | 8:40 | | 8:40 | | | |
| 8:50 | | 8:50 | Announcement | 8:50 | Announcement | 8:50 | Announcement | 8:50 | Announcement | | |
| 9:00 | Welcome | 9:00 | ID68-Techniques and Accomplishments of the Post Irradiation Examination Program at the Spallation Neutron Source - Dr. MCCLINTOCK, David | 9:00 | ID40-Mark IV Upper Target Design for the Lujan Center 1L Target at LANSCE-Mr. WOLOSUN, Keith | 9:00 | ID33-Beam Dump Facility (BDF) at CERN radiological and environmental assessment-Dr. VINCKE, Heinz | 9:00 | ID87-FRIB Isotope Harvesting - SEVERIN, Greg | | |
| 9:10 | | 9:10 | | ID55-In-situ studies of phase transition related Pb transport in the SINQ target rods with use of the NEUTRA imaging instrument at PSI-Dr. DEMENTJEVS, Sergejs | 9:20 | ID32-Design and development of Super-FRS target area components and remote handling-Dr. AMJAD, Faraz | 9:20 | ID78-High Power Liquid Lead-bismuth Targetry for Intense Fast Neutron Sources Using a Superconducting Electron Linac-MAMTIMIN, Mayir | | | |
| 9:20 | | 9:20 | | 9:30 | ID16-Status Update of PIE Irradiated Materials from BLIP at PNNL-Dr. CASELLA, Andy | 9:40 | ID81-Conceptual design of the granular-MS. ZHANG, Yaling | 9:40 | | ID70-Compact Sealed Lithium target for accelerator-driven BNCT system-Prof. TSUCHIDA, Kazuki | |
| 9:30 | | 9:30 | | 9:50 | ID48-Optimization of the LBNF Neutrino Beam - FIELDS, Laura | 10:00 | Session #4 discussion | 10:00 | | ID45-Design and Operation of the Mu2e Target Remote Handling System-Mr. CAMPBELL, Michael | 10:00 |
| 9:40 | | 9:40 | | 10:10 | ID52 - Beam Dump Facility target: design status, beam tests in 2018 and material studies - Mr. LOPEZ SOLA, Edmundo | 10:20 | Coffee Break | 10:20 | | Coffee Break | 10:20 |
| 9:50 | | 10:30 | Coffee Break | 10:30 | Coffee Break | 10:30 | Coffee Break | 10:30 | Coffee Break | | |
| 10:00 | | 10:40 | ID00-Progress of specimen cutout and damage inspection for used mercury target vessel at J-PARC-Dr. NAOE, Takashi+C18 | 10:50 | ID64-Neutron Source Manufacturing at SNS - ROSENBLAD, Peter | 10:50 | ID51-Preliminary design study of the integration and remote handling processes for the Beam Dump Facility Target Complex-Mr. KERSHAW, Keith | 10:50 | ID58-Physics Beyond Colliders at CERN - LAMONT, Mike | | |
| 10:10 | | 11:00 | ID42-NOVA Medium energy target ME-1 autopsy, procedure and equipment-Mr. SIDOROV, Vladimir | 11:10 | | 11:10 | ID10-ISIS Second Target Station 2 Extracted Proton Beam Window Replacement-Mr. COATES, Dan | 11:10 | | | |
| 10:20 | | 11:20 | ID43-Thermal diffusivity of proton and spallation neutron irradiated tungsten-HABAINY, Jemila | 11:30 | | ID53-Detailed design, prototyping activities and beam irradiation tests for the new n_TOF neutron spallation target-Dr. CALVIANI, Marco | 11:30 | ID21-An engineering review of the ISIS facility extracted proton beam windows-Mr. BLANCO LOPEZ, Daniel | | 11:30 | ID76-Design Optimization of the Mu2e Production Target-Dr. LYNCH, Kevin |
| 10:30 | | 11:40 | Session #3 discussion | 11:50 | Buffer | 11:50 | ID39-SNS Core Vessel Water Leak Saga-Mr. DAYTON, Michael | 11:50 | Session #8 discussion | | |
| 10:40 | | 12:00 | Buffer | 12:10 | Lunch Break | 12:10 | Session #5 discussion | 12:10 | Adjourn- final discussion | | |
| 10:50 | | 12:20 | Lunch Break | 12:20 | | 12:20 | 12:20 | Lunch Break | | 12:20 | |
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| 11:40 | | 13:10 | ID82-LANSCE Spallation Source Overview - Eric Pitcher | 13:10 | Preparation for tour | 13:10 | ID86-Radiation Protection at CERN – Learn From the Past and Preparing for the future- Dr. VINCKE, Heinz | 13:10 | Lunch Break - Lunch box | | |
| 11:50 | | 13:20 | | 13:20 | 13:20 | 13:20 | | 13:20 | | | |
| 12:00 | | 13:30 | | 13:30 | 13:30 | 13:30 | | 13:30 | | | |
| 12:10 | | 13:40 | ID11-Measurements of Target Strain Mitigation by Gas Injection-Dr. BLOKLAND, Willem | 13:40 | FRIB visit | 13:40 | ID14-Spallation Neutron Source Status Update-Mr. RIEMER, Bernard | 13:40 | | | |
| 12:20 | | 13:50 | ID34-High-power converters for RIB production-Mr. EGORITI, Luca | 13:50 | | 13:50 | | 13:50 | | 13:50 | |
| 12:30 | | 14:00 | ID31-High power Beam dump for SARAF phase II-Dr. ILAN, Eliyahu | 14:00 | | 14:00 | | 14:00 | | 14:00 | 14:00 |
| 12:40 | | 14:10 | ID37-A high power density beam dump for ISOL@MYRRHA-Mr. HOUNGBO, Donald | 14:10 | | 14:10 | | 14:10 | | 14:10 | 14:10 |
| 12:50 | | 14:20 | ID79-High Power Capability of the Primary Beam Dump Drum for FRIB – Simulation and Experimental Study-Dr. AVILOV, Mikhail | 14:20 | | 14:20 | | 14:20 | | 14:20 | 14:20 |
| 13:00 | | 14:30 | Coffee Break | 14:30 | ID09-Progress with manufacturing the first target module for ISIS TS1 Project-Mr. JONES, Leslie | 14:30 | Coffee Break | 14:30 | | | |
| 13:10 | | 14:40 | | 14:40 | 14:40 | 14:40 | | 14:40 | | | |
| 13:20 | | 14:50 | | ID07-Spallation Neutron Source Target Module Design Improvements-Mr. WINDER, Drew | 14:50 | ID25-Measuring Residual Strain after Hot Isostatic Pressing of ISIS Target Plates-Mr. WILCOX, Dan | | 14:50 | | ID03-Development of High-Radiation-Tolerant Fiber-Optic Sensors for SNS Mercury Target Strain Measurement-Dr. LIU, Yun | 14:50 |
| 13:30 | | 15:00 | ID60-The LIEBE high-power target: Offline commissioning results-Mr. BOIX PAMIES, Ferran | 15:00 | Session #6 discussion | 15:00 | ID18-Analysis and Operational Feedback on the Current High Energy Beam Dump in the CERN SPS-Dr. PERILLO-MARCONE, Antonio | 15:00 | | | |
| 13:40 | | 15:10 | ID67-The ESSnub Target Station-Dr. CUPIAL, Piotr | 15:10 | | 15:10 | | 15:10 | | 15:10 | |
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| 14:00 | | 15:30 | Coffee Break | 15:30 | Session #6 discussion | 15:30 | ID08-Targets for S3: design, fabrication and control under irradiation-Dr. STODEL, Christelle | 15:30 | | | |
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| 14:20 | | 15:50 | | 15:50 | | 15:50 | | 15:50 | | 15:50 | |
| 14:30 | | 16:00 | ID22-Investigation of radiation damage effect on advanced materials under different irradiation conditions-Ms. ACCETTURA, Carlotta | 16:00 | Coffee Break | 16:00 | ID30-Perspective of muon production target at J-PARC MLF MUSE-MAKIMURA, Shunsuke | 16:00 | | | |
| 14:40 | | 16:10 | ID65-J-PARC neutrino beam-line and radiation damage studies on Titanium alloys-Dr. ISHIDA, Taku | 16:10 | | 16:10 | | 16:10 | | 16:10 | |
| 14:50 | | 16:20 | ID69-The Influence of High Energy Proton Irradiation on Fine-Grained Isotropic Graphite Grades: A Summary of Recent RaDIATE Results-Mr. HURH, Patrick | 16:20 | | 16:20 | | 16:20 | | 16:20 | |
| 15:00 | | 16:30 | ID01-Blister formation at subcritical doses in Tungsten irradiated by MeV protons-Mrs. GAVISH SEGEV, Inbal | 16:30 | | ID73-Design of high temperature ISOL targets - Dr. MANZOLARO, Mattia | | 16:30 | | ID66-Target system maintenance experience in hot cell at J-PARC-Dr. KINOSHITA, Hidetaka | 16:30 |
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| 15:30 | | 17:00 | Session #2 discussion | 17:00 | Session #7 discussion | 17:00 | Session #7 discussion | 17:00 | | | |
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| 16:20 | | 17:50 | Poster session | 17:50 | ID26-High Power ISOL Target Remote Handling Developments at TRIUMF-Mr. MINOR, Grant | 17:50 | transfer to the banquet | 17:50 | | | |
| 16:30 | | 18:00 | | 18:00 | 18:00 | 18:00 | | 18:00 | | | |
| 16:40 | | 18:10 | | 18:10 | 18:10 | 18:10 | | 18:10 | | | |
| 16:50 | | 18:20 | Welcome Reception at MSU Eli and Edythe Broad Art Museum | 18:20 | | 18:20 | | 18:20 | | | |
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| 17:40 | | 19:10 | Banquet - Michigan Princess | 19:10 | | 19:10 | | 19:10 | | | |
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| 18:30 | | 20:00 | return to hotel | 20:00 | | 20:00 | | 20:00 | | | |
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- Session #1-R&D to Support Concepts
- Session #2-Radiation Damage in Target Material and Related Simulations
- Session #3-Post Irradiation Examination
- Session #4-Target Design, Analysis, Validation of Concepts
- Session #5-Target Facility Challenges
- Session #6-Construction, Fabrication, Inspection, Quality Assurance
- Session #7-Operation of Targets and Beam Dumps
- Session #8-Multipurpose Use of Targets and Beam Dumps
- Social event