



Theory Alliance
FACILITY FOR RARE ISOTOPE BEAMS

FRIB Theory Alliance Annual Meeting – 2020 Low Energy Community Meeting
Monday 10 August, 2020

Session I: Science Highlights 11:30-13:30 EDT

Chair: Jutta Escher

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| 11:30 – 11:35 | Welcome, Jorge Piekarewicz (FSU) |
| 11:35 – 11:50 | Updates on the nuclear force, Maria Piarulli (WashU) |
| 11:50 – 12:05 | Ab-initio nuclear matter EOS, Diego Lonardoni (LANL/MSU) |
| 12:05 – 12:20 | Nuclear structure for $0\nu\beta\beta$, Saori Pastore (WashU) |
| 12:20 – 12:35 | Nuclei beyond the dripline, Kevin Fossef (ANL/MSU) |
| 12:35 – 12:50 | Reactions with rare isotopes, Chloë Hebborn (LLNL/MSU) |
| 12:50 – 13:05 | Quantifying uncertainties in the nuclear-matter equation of state, Christian Drischler (MSU) |

13:30 – 14:00 Short Break

Session II: Overview of activities 14:00 - 15:30 EDT

Chair: Dean Lee

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| 14:00 – 14:15 | Business Report, Filomena Nunes (MSU/FRIB) |
| 14:15 – 15:30 | Panel discussion, past director/director and FRIB-TA committee chairs |

FRIB-TA Organization Committee	Jutta Escher (LLNL)
FRIB-TA Theory Fellow Search Committee	Kristina Launey (LAU)
FRIB-TA Bridge Faculty Committee	Sanjay Reddy (U of Washington)
FRIB-TA Broader Impact Committee	Vincenzo Cirigliano (LANL)
FRIB-TA Education and Topical Programs Committee	Dean Lee (NSCL/MSU)
FRIB-TA International Links Committee (EUSTIPEN)	Jorge Piekarewicz (FSU)
FRIB-TA Webpage Committee	Dean Lee (NSCL/MSU)
FRIB-TA Diversity, Equity and Inclusion Committee	Filomena Nunes (MSU/FRIB)