



Monday, September 25, 2023			
9:30-9:50	Welcome	Achim Schwenk	15+5
9:50-10:30	Status of laser spectroscopy at ANL: Boron and first results from ATLANTIS	Bernhard Maaß	30+10
10:30-11:00	Coffee break		
11:00-11:20	Charge radii and moments of neutron-rich palladium	Laura Renth	15+5
11:20-12:00	Status and progress at the S-DALINAC	Norbert Pietralla	30+10
12:00-12:20	Precision data on light nuclei from photonuclear reactions	Kiriaki Prifti	15+5
12:20-14:00	Lunch and discussion		
14:00-14:40	Medium-heavy nuclei and electromagnetic moments	Takayuki Miyagi	30+10
14:40-15:20	Toroidal electric dipole excitations in nuclei	Peter von Neumann Cosel	30+10
15:20-16:00	Coffee break		
16:00-16:40	Quantum information and entanglement in nuclei	Caroline Robin	30+10
16:40-17:00	Entanglement in few-particle scattering	Tanja Kirchner	15+5
Tuesday, September 26, 2023			
9:30-10:10	Magneto-rotational supernovae as possible r-process sites	Moritz Reichert	30+10
10:10-10:30	Supernova yields for galactic chemical evolution	Finia Jost	15+5
10:30-11:00	Coffee break		
11:00-11:20	Unveiling origins of r-process elements through stellar spectra: Ba to Eu	Linda Lombardo	15+5
11:20-11:40	Unveiling origins of r-process elements through stellar spectra: Hf, Os, Ir	Arthur Alencastro Puls	15+5
11:40-12:00	Synthesis of p-nuclei from r-process seeds: the nu r-process	Zewei Xiong	15+5
12:00-12:20	Exploring the nuclear structure around ^{78}Ni	Riccardo Mancino	15+5
12:20-14:00	Lunch and discussion		
14:00-14:40	PUMA status and MR-TOF developments	Frank Wienholtz	30+10
14:40-15:00	Gender equality and family friendliness	Almudena Arcones	15+5
15:00-15:20	MGK report	Hans-Werner Hammer	15+5
15:20-16:00	Coffee break		
16:00-17:00	General assembly	Achim Schwenk	
17:00-17:30	Assembly of junior researchers	Francesca Bonaiti / Max Spall	
Wednesday, September 27, 2023			
9:30-10:10	Structure of neutron-rich Ca isotopes and update on STRASSE detector	Madalina Enciu	30+10
10:10-10:30	Machine learning for ab initio nuclear structure calculations	Tobias Wolfgruber	15+5
10:30-11:00	Coffee break		
11:00-11:20	Exploring thermal effects of exotic matter in neutron star mergers	Sebastian Blacker	15+5
11:20-11:40	Speed of Sound of strong-interaction matter at supranuclear densities	Andreas Geißel	15+5
11:40-12:00	Nuclear matter equation of state from Delta-full chiral EFT interactions	Yannick Dietz	15+5
12:00-13:30	Lunch and discussion		
13:30-13:50	Systematics of the dipole polarizability	Isabelle Brandherm	15+5
13:50-14:10	Dipole excited-state properties in medium-mass nuclei	Francesca Bonaiti	15+5
14:10-14:30	Photoabsorption cross section measurements at NEPTUN	Martin Baumann	15+5
14:30-15:00	Coffee break		
15:00-17:00	Free discussion		
Thursday, September 28, 2023			
9:30-10:10	IMSRG developments and medium-heavy nuclei	Matthias Heinz	30+10
10:10-10:30	Scaled natural orbitals for nuclear radii	Lisa Wagner	15+5
10:30-11:00	Coffee break		
11:00-11:40	Study of magnetic multipoles with electromagnetic probes	Johann Isaak	30+10
11:40-12:00	Electron-gamma coincidence measurements at the S-DALINAC	Bastian Hesbacher	15+5
12:00-12:20	Educational outreach - students' perception of physicists' work	Moritz Kriegel	15+5
12:20-14:00	Lunch and discussion		
14:00-14:40	Observation of ^{28}O and ^{26}O lifetime measurement	Meytal Duer	30+10
14:40-15:00	HIME neutron detector	Marco Knösel	15+5
15:00-15:20	Expanding Halo-EFT to core excitation: application to ^{11}Be	Live-Palm Kubushishi	15+5
15:20-16:00	Coffee break		
16:00-17:00	Free discussion		