

Schedule of Super-FRS Experiment Collaboration meeting, October 2020

status 26.10.2020	Monday 26. October			Tuesday 27. October		
Morning						
				Plenary session III 9:00 - 10:50	Daniel Severin (10+15) Kenta Itahashi (10+5)	Beamtime schedule 2021 and 2022 Development of the new PSB for WASA and update of the eta' experiment
				Chair Nasser Kalantar-Nayestanaki	Yoshiki Tanaka (20+5) Hiroyuki Ekawa (20+5) Shunki Ishikawa (15+5)	Results from tests with proton-beam at FRS, WASA status and beamtime preparation Simulations for experiments using WASA@FRS Preliminary results from S469 studying the gas-solid difference of stopping powers of lead ions
				Break		
	Management Board 10:00 - 12:00			Plenary session IV 11:10 - 12:40	Israel Mardor and Ivan Mukha (12+12 +6) Vratislav Chudoba (15+5)	Joint presentation of the combined S459+ experiment Deep excursion beyond the proton drip line with a beam of 9C (proposal S478)
			Chair Marek Pfützner	Sivaji Purushothaman (15+5) Timo Dickel (15+5)	Plans for S533 and status of preparations for coming BARB experiments at FRS and in Cave-M Plans for S530 - fission isomer studies with the FRS	
	Break			Break		
Afternoon	Plenary session I 13:00 - 14:25	Isao Tanihata (10) Jan-Paul Hucka (25+5)	Welcome, introduction Topic 1 and related activities, report on S468, status of data analysis	Collaboration Board 13:30 - 15:30	Collaboration Board meeting (see separate agenda for details)	
	Chair Isao Tanihata	Christine Hornung (15+5) Anu Kankainen (20+5)	First results from the experiment S482 - Mean-range bunching for experiments with stopped ion beams (Preliminary) results of S474 and a brief introduction to the newly approved S526 ("Direct mass measurements of heavy N=Z and N=Z-1 nuclides")			
	Break			Break		
	Plenary session II 15:00 - 16:40	Saskia Kraft-Bermuth (15+5) Chiara Nociforo (15+5) Christoph Scheidenberger (15+5) Paul Constantin (15+5) Emanuele Vardaci (15+5)	U316+S479 - Test of calorimetric low-temperature detectors (CLTDs) for the detection of heavy ions at intermediate and high ion energies for application in NUSTAR Tests of beam instrumentation equipment for the Super-FRS at FAIR FRS developments for NUSTAR (S511) In-cell multi-nucleon transfer reactions at the FRS Ion Catcher Study of multi-nucleon transfer in the reactions $^{136}\text{Xe}+^{192}\text{Os}$ and $^{136}\text{Xe}+^{197}\text{Au}$	Management Board 16:00 - 17:00		