# The 24th International Spin Symposium

# Monday 18 October 2021

### Plenary Presentations: Chair: Paolo Lenisa (Ferrara) (14:50 - 16:30)

-Conveners: Paolo Lenisa

time [id] title	presenter
14:50 [203] Opening	SAKURAI, Hiroyoshi
15:00 [172] Opening remarks	GOTO, Yuji
15:15 [173] Theory of muon g-2	Dr MALAESCU, Bogdan
15:30 [130] Measurement of muon g-2	TISHCHENKO, Vladimir

### Plenary Presentations: Chair: Toshi-Aki Shibata (Nihon Univ.) (16:40 - 18:30)

## -Conveners: toshiaki shibata

time [id] title		presenter
	[86] Dipole polarizability from small-angle proton scattering and implications for symmetry energy properties and the formation of neutron skins	VON NEUMANN-COSEL, Peter
17:10	[175] ELI-NP project overview	Dr UR, Calin Alexandru
17:35	[52] Electric Dipole Moment Measurements at Storage Rings	PRETZ, Joerg

# **Tuesday 19 October 2021**

## Plenary Presentations: Chair: Anna Martin (Trieste) (15:15 - 16:40)

#### -Conveners: Anna Martin

time [id] title		presenter
	[182] Experimental studies on the high-energy spin physics in the fixed-target experiments	Dr KUNNE, Fabienne
15:45	[177] Spin Polarization Effects in Heavy Ion Collisions	LIANG, Zuo-tang
16:15	[42] Polarized target experiments at LHC	Dr PAPPALARDO, Luciano

## Plenary Presentations: Chair: Hans Stroeher (Julich) (16:50 - 17:50)

time [id] title		presenter
16:50 [33] Result of	the neutron EDM starch at PSI	BISON, Georg
	larized exotic nuclei and beta-NMR: from fundamenta ructure, to material science, biology and medicine.	al interactions, KOWALSKA, Magdalena

# Wednesday 20 October 2021

### Plenary Presentations: Chair: Kazuhisa Kakurai (CROSS) (09:00 - 10:45)

#### -Conveners: Kazuhisa Kakurai

time [id] title		presenter
09:00 [200] Electron and Nuclea	r Spin Current Physics and Applications	Prof. SAITOH, Eiji
09:45 [179] An EDM search exp	eriment with ultracold polyatomic molecules	Prof. DOYLE, John
10:15 [180] Crystallography of D Beams	ynamically Polarized Proteins with Polarized Neutron	PIERCE, Josh

## Plenary Presentations: Chair: Seonho Choi (Seoul National Univ.) (18:30 - 20:15)

#### -Conveners: Seonho CHOI

time	[id] title	presenter
18:30	[176] Polarization aspects of CMB	Dr HENROT-VERSILLÉ, Sophie HENROT-VERSILLÉ, Sophie
19:15	[181] Theoretical studies on the 3D structure of the nucleon	PASQUINI, Barbara
	[108] Experimental studies on the high-energy spin physics in collider experiments at RHIC	FAZIO, Salvatore

# Thursday 21 October 2021

### Plenary Presentations: Chair: Yulia Furletova (JLab) (11:00 - 12:30)

#### -Conveners: Yulia Furletova

time [id] title	presenter
11:00 [183] Theoretical studies on the nucleon helicity structure	COCUZZA, Christopher
11:30 [128] T-violation in neutron scattering	KITAGUCHI, Masaaki
12:00 [105] Progress on fragmentation-function studies	RINGER, Felix

### Plenary Presentations: Chair: Hideto Enyo (RIKEN) (12:40 - 14:50)

#### -Conveners: Hideto ENYO

time	[id] title	presenter
12:40	[184] High-energy polarized proton experiments in the USA	Prof. IMAI, Kenichi
13:05	[185] High-energy polarized proton accelerators in the USA	ROSER, Thomas
13:30	[58] Spin Physics Detector at NICA	LADYGIN, Vladimir
	[144] Nuclear spin-isospin responses studied by nuclear reactions: A tribute to Munetake Ichimura	WAKASA, Tomotsugu
14:20	[174] Progress on Lattice QCD studies on the spin physics	ALEXANDROU, Constantia

# Friday 22 October 2021

## Plenary Presentations: Chair: Atsushi Tamii (11:00 - 12:45)

-Conveners: Atsushi Tamii

time [id] title	presenter
11:00 [195] Report from ISPC meeting	GAO, Haiyan
11:15 [186] Experiments with photon beams at the HIGS facility	Prof. HOWELL, Calvin
11:45 [187] LEPS experiments with polarized photons	Prof. AHN, Jung Keun
12:15 [109] Progress on Proton Charge Radius Measurements	Prof. GASPARIAN, Ashot

## Plenary Presentations: Chair: Richard Milner (MIT) (12:55 - 14:25)

time	[id] title	presenter
	[188] Progress on the new solid polarized target by using the symmetry of Perovskite structure	Dr IINUMA, Masataka
13:20	[100] The physics program at EIC: towards the realization	EVDOKIMOV, Olga
13:45	[189] EIC accelerator	SERYI, Andrei
14:10	[205] Closing remarks	UESAKA, Tomohiro