

The 21st International Symposium on Spin Physics (Spin2014)

Sunday 19 October 2014 - Friday 24 October 2014

Peking University, Beijing, China.

Programme

Table of contents

Sunday 19 October 2014	3
Monday 20 October 2014	4
Tuesday 21 October 2014	7
Wednesday 22 October 2014	10
Thursday 23 October 2014	13
Friday 24 October 2014	14

PROGRAMME
Spin 2014

	MON	TUE	WED	THU	FRI
8:00-8:15					
8:15-10:15	Opening & Plenary I	Plenary III (8:00-10:00)	Parallel V	Plenary V	Parallel VII
	Break	Break			
10:15-10:30			Break	Break	Break
10:30-12:00	Plenary II	Plenary IV	Parallel VI	Plenary VI	Parallel VIII
12:00-13:30	Lunch	Lunch	Lunch	Lunch	Lunch
13:30-15:15	Parallel I	Parallel III	Excursion (Summer Palace Entry Time: 13:30-14:30 from BeiGongMen)	Poster	Plenary VII
15:15-15:30	Break	Break			Memorial (14:00-16:00)
15:30-17:30	Parallel II	Parallel IV			
			Public (19:00-20:00)	Banquet (18:30-21:00)	

Locations:

Registration: Lobby of Building No.1, Zhongguan Xinyuan, Peking University.

Reception & Lunch: Sunrise Restaurant, Building No.6, Zhongguan Xinyuan, Peking University.

Plenary & Parallel Sessions: Yingjie International Exchange Centre, Peking University.

Memorial Session: 2nd Floor Hall, Building No.1, Zhongguan Xinyuan, Peking University.

Poster Session: Lobby of 2nd Floor of Building No.1, Zhongguan Xinyuan, Peking University.

Public Lecture: Reception Hall, 2nd Floor Main Building of Tsinghua University.

Banquet: Basement Hall, Building No. 1, Zhongguan Xinyuan, Peking University.

PARALLEL SESSIONS

Spin 2014

Session 1 (S1): Spin Structure of Hadrons (joint)

Session 2 (S2): Spin Structure of Nucleon (longitudinal)

Session 3 (S3): Spin Structure of Nucleon (transverse)

Session 4 (S4): Nucleon Structure (form factors, GPDs)

Session 5 (S5): Spin in Hadronic Reactions

Session 6 (S6): Spin Physics with Photons and Leptons

Session 7 (S7): Spin Physics in Nuclear Reactions and Nuclei

Session 8 (S8): Fundamental Symmetries and Spin Physics Beyond the Standard Model

Session 9 (S9): Accelerator, Storage and Polarimetry of Polarized Beams

Session 10 (S10): Polarized Ion and Lepton Sources and Targets

Session 11 (S11): Future Facilities and Experiments

Session 12 (S12): Applications of Spin Physics

	PARA I	PARA II	PARA III	PARA IV	PARA V	PARA VI	PARA VII	PARA VIII
S1								
S2								
S3								
S4								
S5								
S6								
S7								
S8								
S9								
S10								
S11								
S12								

Sunday 19 October 2014

Registration - (15:00-18:30)

Reception (Chair: Bo-Qiang Ma) - (18:30-21:00)

Monday 20 October 2014

Opening and Plenary Session I (Chair: Haiyan Gao) - (08:15-10:00)

time	title	presenter
08:15	Welcome Remarks	XIE, Xincheng
08:30	Spin Structure of the Nucleon	Ji, Xiangdong
09:00	Parity-Violating Electron Scattering and the Weak Charge of the Proton	MACK, Dave
09:30	Parity Violations in Hadronic Systems	SNOW, William

Symposium Photo and Coffee Break - (10:00-10:30)

Plenary Session II (Chair: Thomas Roser) - (10:30-12:00)

time	title	presenter
10:30	Beam Polarization at the ILC: Physics Case and Realisation	VAUTH, Annika
11:00	Production of High Nuclear Spin Alignment of Radioactive Ion Beams	UENO, Hideki
11:30	Physics with Polarized Targets in Storage Ring	TOPORKOV, Dmitriy

Lunch Break - (12:00-13:30)

Parallel-I: S1 (Chair: Fan Wang) - (13:30-15:15)

time	title	presenter
13:30	Recent Developments in Nucleon Spin Decomposition	HATTA, Yoshitaka
14:00	Nucleon Tomography: Wigner Distributions	PASQUINI, Barbara
14:30	Extracting PDFs by Global Fit of Lattice QCD Calculations	MA, Yan-Qing
14:55	Perturbative Matching of the Quasi-PDFs in Continuum Space and Lattice Space	YOSHIDA, Shinsuke

Parallel-I: S5 (Chair: Xiaomei Li) - (13:30-15:15)

time	title	presenter
13:30	Transverse Spin Asymmetries in the CNR Region of Elastic Proton-Proton Scattering at $\sqrt{s}=200$ GeV	SVIRIDA, Dmitry
14:00	Measurement of the Analyzing Power in Proton-Proton Elastic Scattering at Small Angles	MACHARASHVILI, Giorgi
14:25	Study of the η Meson Production with Polarized Proton Beam	ZIELINSKI, Marcin
14:50	Initial Research of np Scattering with Polarized Deuterium Target at ANKE/COSY	GOU, Boxing

Parallel-I: S8 (Chair: Jens Erler) - (13:30-15:15)

time	title	presenter
13:30	Recent Results and Progress on Leptonic and Storage Ring EDM Searches	KAWALL, David
14:00	Measurement of Muon $g-2$ /EDM with Ultra-cold Muon at J-PARC	MIBE, Tsutomu

14:20	The New Muon g-2 Experiment at Fermilab	LI, Liang
14:40	High-precision Microwave Spectroscopy of Muonium for Determination of Muonic Magnetic Moment	TORII, Hiroyuki A.

Parallel-I: S9 (Chair: Andreas Lehrach) - (13:30-15:15)

time	title	presenter
13:30	Polarimetry for Stored Polarized Hadron Beams	STEPHENSON, Edward
13:55	High Precision Electron Beam Polarimetry	DUTTA, Dipangkar
14:20	RHIC Proton Polarimetry Current Status and Future Plans	MAKDISI, Yousef
14:38	Absolute and Relative Polarimeters for the SPACHARM Experiment.	SEMENOV, Pavel
14:56	The Deuteron Beam Polarimetry at Nuclotron-NICA	LADYGIN, Vladimir

Coffee Break - (15:15-15:30)

Parallel-II: S1 (Chair: Jianwei Qiu) - (15:30-17:30)

time	title	presenter
15:30	Hadron Structure from Drell-Yan Processes: An Overview	GROSSE-PERDEKAMP, Matthias
16:00	Overview of TMD Evolution	BOER, Daniel
16:30	Gluon TMDs and Quarkonium Production in Unpolarised and Polarised Proton-Proton Collisions	LANSBERG, Jean-Philippe
16:50	Some New Opportunities for Spin Physics at Small x	ZHOU, Jian

Parallel-II: S5 (Chair: Yajun Mao) - (15:30-17:30)

time	title	presenter
15:30	Spin Physics with PHENIX Experiment's MPC-EX Calorimeter Upgrade.	JIANG, Xiaodong
16:00	Azimuthal Asymmetries of Drell-Yan Process in pA Collisions	GAO, Jian-Hua
16:25	High Twist Effects in e^+e^- Annihilation at High Energies	WEI, Shu-yi

Parallel-II: S8 (Chair: Krishna Kumar) - (15:30-17:30)

time	title	presenter
15:30	Parity Violation in Deep Inelastic Scattering with the SoLID Spectrometer at JLab	SOUDER, Paul
16:00	Searches for Physics beyond the Standard Model at the LHC	ELLINGHAUS, Frank
16:30	Towards a Precision Measurement of the Muon Pair Asymmetry in e^+e^- Annihilation at Belle and Belle II	FERBER, Torben
16:50	Test of Time-Reversal Invariance at COSY (TRIC)	EVERSHEIM, Dieter
17:10	Test of Time-reversal Symmetry in the Proton - Deuteron Scattering	UZIKOV, Yuriy

Parallel-II: S9 (Chair: Mei Bai) - (15:30-17:30)

time	title	presenter
------	-------	-----------

15:30	Effect of Overlapping Intrinsic Spin Resonances on e-lens lattices from FY13 Polarized Proton Run	RANJBAR, Vahid
15:55	High energy Polarized Electrons	SHATUNOV, Yury
16:20	Polarization Preservation and Control in a Figure-8 Ring	MOROZOV, Vasilii
16:45	Beam Polarization Aspects of eRHIC	PTITSYN, Vadim
17:05	Study of the Polarization Deterioration During Physics Stores in RHIC Polarized Proton Runs	DUAN, Zhe

Parallel-II: S12 (Chair: Xincheng Xie) - (15:30-17:30)

time	title	presenter
15:30	Quantum Computation and Quantum Metrology Based on Solid Spin System	DU, Jiangfeng
16:00	Quantum Information Processing Based on NV Centers	PAN, Xin-Yu
16:30	Quantum Computing and Entanglement Purification on Electron Spins	DENG, Fu-Guo
17:00	Quantum Simulation with Nuclear Spins	LONG, Gui-Lu

Tuesday 21 October 2014

Plenary Session III (Chair: Oleg Teryaev) - (08:00-10:00)

time	title	presenter
08:00	Lattice QCD for Spin Physics	LIU, Keh-Fei
08:30	Nucleon Electromagnetic Form Factors	CATES, Gordon
09:00	Latest Results from the COMPASS Experiment	STOLARSKI, Marcin
09:30	Results from RHIC Spin Program	RENEE, Fatemi

Coffee Break - (10:00-10:15)

Plenary Session IV (Chair: Franco Bradamante) - (10:15-12:00)

time	title	presenter
10:15	Highlights from HERMES	ROSTOMYAN, Armine
10:45	Summary of PSTP2013	POELKER, Matthew
11:00	Summary of D-SPIN2013	EFREMOV, Anatoly V.
11:15	Summary of SPIN-Praha-2013	FINGER, Michael
11:30	Medical Imaging with Highly Spin Polarized Molecules	WARREN, Warren

Lunch Break - (12:00-13:30)

Parallel-III: S2 (Chair: Jian-Ping Chen) - (13:30-15:15)

time	title	presenter
13:30	Theoretical Status of Helicity Parton Densities	NOCERA, Emanuele Roberto
14:00	New Results on the Longitudinal Spin Structure of the Nucleon from CLAS at Jefferson Lab	BOSTED, Peter
14:30	COMPASS Results on g_1 and NLO QCD Fits	KUNNE, Fabienne

Parallel-III: S4 (Chair: Nicole D'Hose) - (13:30-15:15)

time	title	presenter
13:30	Nucleon Form Factors	BRISCOE, Bill
14:00	Overview of the Proton Radius Problem	CARLSON, Carl
14:30	New Precision Measurement for Proton Zemach Radius with Laser Spectroscopy of Muonic Hydrogen	MA, Yue

Parallel-III: S5 (Chair: Nikolai Kochelev) - (13:30-15:15)

time	title	presenter
13:30	Role of Spin in $NN \rightarrow NN\pi$	BARU, Vadim
14:00	Spin Physics at NICA	NAGAYTSEV, Alexander

Parallel-III: S8 (Chair: Wei-Tou Ni) - (13:30-15:15)

time	title	presenter
13:30	Spin-gravity Interactions and Equivalence Principle	TERYAEV, Oleg
14:18	New Limit on Lorentz-Invariance- and CPT-Violating Neutron Spin Interactions Using a Free-Spin-Precession ^3He - ^{129}Xe Comagnetometer	ALLMENDINGER, Fabian
14:37	Limits for Spin-Dependent Short-Range Interaction of Axion-like Particles	TULLNEY, Kathlyne
14:56	New Spin and Velocity Dependent Force Searching by Using Polarized Helium Gas	FU, Changbo

Parallel-III: S12 (Chair: Gui Lu Long) - (13:30-15:15)

time	title	presenter
13:30	Planar Quantum Squeezing and Optimized Interferometric Phase Measurement	HE, Qiongyi
14:00	Quantum Information Processing Based on Quantum-dots in Optical Double-sided Microcavities	WANG, Tie-jun
14:25	Demonstrating a Quantum Algorithm Using Nuclear Magnetic Resonance	LIU, Yang

Coffee Break - (15:15-15:30)**Parallel-IV: S2 (Chair: Renee Fatemi) - (15:30-17:30)**

time	title	presenter
15:30	Proton Quark Helicity Structure via W-boson Production in pp Collision at $\sqrt{s} = 500$ GeV @ PHENIX	GIORDANO, Francesca
16:00	Proton Spin Content in Lattice QCD from a Large Momentum Effective Field Theory	ZHAO, Yong
16:15	Measurement of Longitudinal Spin Asymmetries for Weak Boson Production in Polarized Proton-Proton Collisions at STAR	ZHANG, Jinlong
16:30	Symmetry Breaking and Determination of Strange Quark Distribution of the Nucleon	CAO, Fu-Guang
16:45	Accessing Polarized Sea Flavor Asymmetry through Semi-Inclusive DIS at JLab-12GeV and the Future EIC	JIANG, Xiaodong

Parallel-IV: S4 (Chair: Barbara Pasquini) - (15:30-17:30)

time	title	presenter
15:30	Nucleon Form Factors: An Incisive Window into Quark-Gluon Dynamics	CLOET, Ian
16:00	Theory and Phenomenology of GPDs	KUMERICKI, Kresimir
16:30	Progress in Double Distributions and Generalized Parton Distributions Modeling.	MEZRAG, Cedric
16:50	Generalized Parton Distributions for the Nucleon in the Soft-wall Model of AdS/QCD	SHARMA, Neetika

Parallel-IV: S6 (Chair: Reinhard Beck) - (15:30-17:30)

time	title	presenter
------	-------	-----------

15:30	Double Polarisation Experiments in Meson Photoproduction and the Impact on the Nucleon Excitation Spectrum	HARTMANN, Jan
16:00	Double Polarisation Experiments in Meson Photoproduction at JLab	PASYUK, Eugene
16:30	Spin Density Matrix Elements in Exclusive Production of Omega Mesons at HERMES	MARUKYAN, Hrachya

Parallel-IV: S9 (Chair: Edward Stephenson) - (15:30-17:30)

time	title	presenter
15:30	Storage Ring Based EDM Search	LEHRACH, Andreas
15:55	Systematic Calculation of Spin Resonance Strengths to High Order	BARBER, Desmond
16:15	Studies of Systematic Limitations in the EDM Searches at Storage Rings	SALEEV, Artem
16:30	A Novel RF-ExB Spin Manipulator at COSY (Jülich, Germany)	MEY, Sebastian
16:45	Machine Development for Spin	LENISA, Paolo

Parallel-IV: S12 (Chair: Warren Warren) - (15:30-17:30)

time	title	presenter
15:30	Dipolar and Quadrupolar Signatures of Topological Band Structures	BOUCHARD, Louis
16:00	Polarized Fusion: Can Polarization Help to Increase the Energy Output of Fusion Reactors?	ENGELS, Ralf
16:25	Polarized Fusion and its Implications: The Potential for Direct in situ Measurements of Fuel Polarization Survival in a Tokamak Plasma	SANDORFI, Andrew
16:50	Generation of States with Long-lived Molecular Polarization and Catalytic Generation In-Magnet of Molecular Spin Hyperpolarization	WARREN, Warren
17:10	Recent Trends in Laser-polarized Gases for Medical Imaging and Nuclear Targets	CATES, Gordon

Wednesday 22 October 2014

Parallel-V: S2 (Bo-Wen Xiao) - (08:15-10:15)

time	title	presenter
08:15	Constraints on ΔG from COMPASS Data	KUREK, Krzysztof
08:45	Gluon Polarization in Longitudinally Polarized pp Collisions at STAR	CHANG, Zilong
09:15	Impact of PHENIX Measurements of $A_{LL}^{\pi^0}$ on Determination of the Gluon Spin in the Proton	MANION, Andrew
09:30	Recent Results of $A_{LL}^{\pi^0}$ Measurements at $\sqrt{s} = 510$ GeV at Mid-rapidity by PHENIX Experiment and Resulting Constraint on the Gluon Spin Contribution to the Proton Spin	YOON, Inseok
09:45	J/ψ Longitudinal Double Spin Asymmetry Measurement at Forward Rapidity in $p+p$ Collisions at $\sqrt{s}=510$ GeV	YU, Haiwang
10:00	Double Helicity Asymmetries of Forward Neutral Pions from $\sqrt{s}=510$ GeV pp Collisions at STAR	DILKS, Christopher

Parallel-V: S3 (Chair: Xiang-Song Chen) - (08:15-10:15)

time	title	presenter
08:15	Transverse Momentum and Spin Dependent Distribution Functions	MULDERS, Piet J.
08:45	Recent Key Measurements for Accessing the Transverse Spin and Momentum Structure of the Nucleon	MARTIN, Anna
09:15	Transverse Spin Azimuthal Asymmetries in SIDIS at COMPASS	PARSAMYAN, Bakur
09:30	Transversity Experiment (E06-010) at Jlab	ZHAO, Yuxiang
09:45	Transverse Single-spin Asymmetries of Pion Production in Semi-inclusive DIS at Subleading Twist	MAO, Weijuan
10:00	Momentum Structure of the Nucleon and Hadron Production in Unpolarised SIDIS at COMPASS	MAKKE, Nour

Parallel-V: S6 (Chair: Xiaodong Jiang) - (08:15-10:15)

time	title	presenter
08:15	Spin Physics with Photons - Technical Highlights and Spin-offs	THOMAS, Andreas
08:45	Spin Degrees of Freedom in Compton Scattering	MISKIMEN, Rory
09:15	Spin Observables in Pion Photoproduction and Nucleon Compton Scattering from the Chiral Lagrangian and Dispersion Relations.	GASPARYAN, Ashot
09:35	Transverse and Longitudinal Lambda Polarization in Lepton Scattering by Unpolarized Nucleons at HERMES	KARYAN, Gevorg

Parallel-V: S9 (Chair: Vasiliy Morozov) - (08:15-10:15)

time	title	presenter
08:15	NICA Facility in Polarized Proton and Deuteron Mode	KOVALENKO, Alexander
08:40	Multiple Horizontal Tune Jumps To Overcome Horizontal Depolarizing Resonances	HUANG, Haixin

08:58	A New Formalism for Classifying Spin Motions Using Tools Distilled from the Theory of Principal Bundles	BARBER, Desmond
09:16	Calculation of Spin Resonances with Strong Betatron Coupling	PTITSYN, Vadim
09:34	Estimation of Systematic Errors for Deuteron Electric Dipole Moment (EDM) Search at a Storage Ring	CHEKMENEV, Stanislav
09:52	Electron Polarization In The MEIC Collider Ring At JLab	LIN, Fanglei

Coffee Break - (10:15-10:30)

Parallel-VI: S2 (Chair: Peter Bosted) - (10:30-12:00)

time	title	presenter
10:30	Study of g_2 Spin Structure Function at Jefferson Lab	CHOI, Seonho
11:00	A Measurement of g_2^p at Low Q^2	CUMMINGS, Melissa
11:15	Quark to the Λ and $\bar{\Lambda}$ Spin Transfers in the Current Fragmentation Region	DU, Xiaozhen
11:30	COMPASS Results on Hadron Multiplicities and Fragmentation Functions	KUNNE, Fabienne
11:45	Multiplicities of Charged Pions and Kaons in Deep-inelastic Scattering by Protons and Deuterons at HERMES and the Strange-quark Distribution in the Nucleon	KARYAN, Gevorg

Parallel-VI: S3 (Chair: Matthias Grosse-Perdekamp) - (10:30-12:00)

time	title	presenter
10:30	Fragmentation Function Measurements at Belle	GIORDANO, Francesca
10:45	New COMPASS Results on Transverse Spin Asymmetries in Hadron Pair Production in DIS	SBRIZZAI, Giulio
11:00	QCD Evolution Effects for the Collins Azimuthal Asymmetries in e^+e^- and SIDIS	SUN, Peng
11:15	Measurement of Double Collins Asymmetries at BESIII	GUAN, Yinghui
11:30	Phenomenological Extraction of Transversity from COMPASS SIDIS and Belle e^+e^- Data	BRADAMANTE, Franco

Parallel-VI: S6 (Chair: Reinhard Beck) - (10:30-12:00)

time	title	presenter
10:30	Complete Experiments in Meson Photoproduction	WUNDERLICH, Yannick
11:00	Unraveling Excitations of the Nucleon – Meson Photo-production from Polarized Neutrons in HD at CLAS	SANDORFI, Andrew

Parallel-VI: S7 (Chair: Zhigang Xiao) - (10:30-12:00)

time	title	presenter
10:30	Novel Spin Modes in Exotic Nucleus	MENG, Jie
11:00	N ³ LO Chiral Predictions for Spin Observables in Nucleon-Deuteron Elastic Scattering and the Deuteron Breakup at Low Energies.	SKIBINSKI, Roman

11:20	Study of Three Nucleon Force Effects via Few-Nucleon Scattering	WADA, Yasunori
11:40	Polarization Effects in Deuteron-induced Reactions	OU, Li

Parallel-VI: S10 (Chair: Matt Poelker) - (10:30-12:00)

time	title	presenter
10:30	Review of Polarized Ion Sources	ZELENSKI, Anatoli
11:00	Design of Transversal Phase Space Meter for Atomic Hydrogen Beam Source	BELOV, Alexander
11:20	Polarized He3 Ion Source for RHIC and eRHIC	MAXWELL, James
11:40	Status of the New Source of Polarized Ions for the JINR Accelerator Complex	FIMUSHKIN, Victor

Parallel-VI: S11 (Chair: Jianwei Qiu) - (10:30-12:00)

time	title	presenter
10:30	Systematic Study of Spin Effects at SPASCHARM Experiment	MOCHALOV, Vasily
10:50	New p+p and p+A Physics Opportunities with the Forward sPHENIX Upgrade at the Relativistic Heavy Ion Collider	LIU, Ming Xiong
11:10	MPD and BM@N Detectors at NICA. Prospects for the Polarization Effects Measurements.	PESHEKHONOV, Dmitry

Lunch Break - (12:00-13:30)

Excursion - (13:30-17:30)

Public Lecture - (19:00-20:00)

time	title	presenter
19:00	Quantum Anomalous Hall Effect and Information Technology	XUE, Qi-Kun

Thursday 23 October 2014

Plenary Session V (Chair: Anna Martin) - (08:15-10:15)

time	title	presenter
08:15	Three-dimensional Imaging of the Nucleon: TMD (Theory/Phenomenology)	LIANG, Zuo-Tang
08:45	Spin Physics with 12-GeV CEBAF	ENT, Rolf
09:15	Future Spin Physics at RHIC	BOYLE, Kieran
09:45	EPJ A Lecture: Spin Physics at an Electron-Ion Collider	MEZIANI, Zein-Eddine

Coffee Break - (10:15-10:30)

Plenary Session VI (Chair: Hans Stroeher) - (10:30-12:00)

time	title	presenter
10:30	Spin Physics at J-PARC	KUMANO, Shunzo
11:00	Spin Physics at COSY - Recent Results and Future Plans	KACHARAVA, Andro
11:30	Latest Results on Few-body Physics	AHMED, Mohammad

Lunch Break - (12:00-14:00)

Memorial Session in Honor of M. Borghini (Chair: Alan Krisch) - (14:00-16:00)

time	title	presenter
14:00	Introduction	KRISCH, Alan D.
14:15	The Dawn of High Energy Spin Physics	MASAIKE, Akira
14:55	Today's Polarized Targets in Borghini's Footsteps	MEYER, Werner Peter
15:25	Borghini's Contributions to Today's Polarized Targets	CRABB, Donald G.
15:50	Borghini as a mentor at CERN	

Poster Session (Chair: Xiaomei Li) - (14:00-16:00)

time	title	presenter
15:00	Coffee Hour	

Banquet - (18:30-21:00)

Friday 24 October 2014

Parallel-VII: S3 (Chair: Han-Xin He) - (08:15-10:15)

time	title	presenter
08:15	Key Future Measurements of TMDs at JLab and Other Facilities	ALLADA, Kalyan
08:45	Transverse Target Single-spin Asymmetry in Inclusive Electroproduction of Charged Pions and Kaons	SCHNELL, Gunar
09:00	Azimuthal Asymmetries for eA/eN Semi-inclusive DIS and Its Nuclear Dependence	SONG, Yu-kun
09:15	Transverse Single Spin Asymmetries of Forward π^0 and Jet-like Events in $\sqrt{s} = 500$ GeV Polarized Proton Collisions at STAR	PAN, Yuxi
09:30	Measuring Transversity with Di-hadron Correlations in $p^{\uparrow}+p$ Collisions at $\sqrt{s} = 500$ GeV	SKOBY, Michael
09:45	New COMPASS Work on the interplay among h^+ , h^- , and $2h$ transverse spin asymmetries in SIDIS	BRADAMANTE, Franco
10:00	Azimuthal Single-Spin Asymmetries of Charged Pions in Jets in $\sqrt{s}=200$ GeV $p^{\uparrow}p$ Collisions at STAR	ADKINS, J. Kevin

Parallel-VII: S4 (Chair: Nicole D'Hose) - (08:15-10:15)

time	title	presenter
08:15	An Experimental Overview on DVCS Measurements (Past, Present and Future)	FISCHER, Horst
08:45	DVCS at HERMES	MARUKYAN, Hrachya
09:05	The DVCS Physics Program at COMPASS	FERRERO, Andrea
09:25	Deeply Virtual Meson Production at Jefferson Lab	KUBAROVSKY, Valery
09:45	Hard Exclusive Meson Production at COMPASS	TER WOLBEEK, Johannes

Parallel-VII: S7 (Chair: Kimiko Sekiguchi) - (08:15-10:15)

time	title	presenter
08:15	Studies of Unstable Nuclei with Spin-Polarized Proton Target	SAKAGUCHI, Satoshi
08:45	Polarized Proton Elastic Scattering and Nucleon Density Distributions	ZENIHIRO, Juzo
09:05	Relativistic Studies of Spin-isospin Response in Nuclei	LIANG, Haozhao
09:25	Recent Progress in Spin-isospin Excitations in Nuclei	HIROYUKI, Sagawa
09:45	Spin Polarization of Radioisotope Atoms with Optical Pumping in Superfluid Helium for the Measurement of Nuclear Spins and Electromagnetic Moments	FURUKAWA, Takeshi

Parallel-VII: S10 (Chair: Don Crabb) - (08:15-10:15)

time	title	presenter
08:15	Review of Solid Polarized Targets	KEITH, C.
08:45	High Deuteron Polarization in Polymer Target Materials	WANG, Li
09:00	Tensor Polarization Optimization and Measurement for Solid Spin 1 Targets	KELLER, Dustin

09:20	A New Polarized Solid Proton Target for Fermilab E1039 Drell-Yan Experiment	LIU, Ming
09:35	Preparations for Electron Beam Experiments with Transversely Polarized Solid HD	WEI, Xiangdong
09:55	The H and D Polarized Target for Spin-filtering Measurements at COSY.	CIULLO, Giuseppe

Parallel-VII: S11 (Chair: Rolf Ent) - (08:15-10:15)

time	title	presenter
08:15	EIC in the US	BAI, Mei
08:45	EIC/HIAF in China	CHEN, Xurong
09:15	ePHENIX: An Electron Ion Collider (EIC) Detector Built Around the BaBar Magnet	BAZILEVSKY, Alexander
09:35	TMD Studies with A Fixed-Target Experiment Using the LHC Beams (AFTER@LHC)	MASSACRIER, Laure Marie
09:55	TMD Studies and More with SoLID at JLab	CHEN, Jian-Ping

Parallel-VII: S12 (Chair: Xi Chen) - (08:15-10:15)

time	title	presenter
08:15	Spin Superconductor and Electric Dipole Superconductor	XIE, Xincheng
08:50	Aharonov-Casher Effect in Bi ₂ Se ₃ Square-Ring Interferometers	LU, Li
09:25	Real-space Imaging of Dirac-Landau Orbits in Topological Surface State	FU, Yingshuang
09:45	Spin-wave Nanograting Coupler	YU, Haiming

Coffee Break - (10:15-10:30)

Parallel-VIII: S3 (Chair: Ming Liu) - (10:30-12:00)

time	title	presenter
10:30	Measurement of Boer-Mulders Function via Drell-Yan Process by SeaQuest Experiment at Fermilab	NAKANO, Kenichi
10:45	Working With Wilson Lines	VAN DER VEKEN, Frederik
11:00	Transverse Single-spin Asymmetry of Heavy-flavor Production in $p+p$ Collisions at $\sqrt{s} = 200$ GeV	WEI, Feng
11:15	Gluon Contribution to the Sivers Effect COMPASS Results on Deuteron Target.	KUREK, Krzysztof
11:30	Transverse Single Spin Asymmetry of π^0 and η Mesons at RHIC/PHENIX	XIAORONG, Wang
11:45	Single-spin Asymmetries in SIDIS on the Longitudinally Polarized Nucleon Targets	LU, Zhun

Parallel-VIII: S4 (Chair: Chuan Liu) - (10:30-12:00)

time	title	presenter
10:30	Nucleon Structure from Lattice QCD	ZANOTTI, James
11:00	Parton Distribution Functions and Matching	ZHANG, Jianhui

11:20	Quark Angular Momentum in a Spectator Model	LIU, Tianbo
11:40	Quark Wigner Distributions and Orbital Angular Momentum in Light-front Dressed Quark Model	NAIR, Sreeraj

Parallel-VIII: S7 (Chair: Seonho Choi) - (10:30-12:00)

time	title	presenter
10:30	Polarization Observables in Few-Nucleon Scattering	KISTRYN, Stanislaw
11:00	Development of Neutron Polarization Measurement System for Studying NN Interaction in Nuclear Medium	YASUDA, Jumpei
11:20	Spin-orbit Splitting of Oxygen Isotopes Studied via (pol p, 2p) Reaction	KAWASE, Shoichiro
11:40	The Spin Studies in Few Body Systems at Nuclotron	LADYGIN, Vladimir

Parallel-VIII: S10 (Chair: Dipangkar Dutta) - (10:30-12:00)

time	title	presenter
10:30	High Current Electron Guns for eRHIC	BEN-ZVI, Ilan
11:00	DC-SRF Photo-cathode Gun at Peking University	LIU, Kexin
11:25	Overview of Polarized He3 Gas Targets	CHEN, Jian-ping

Parallel-VIII: S11 (Chair: Alexander Nagaytsev) - (10:30-12:00)

time	title	presenter
10:30	Opportunities with Polarized Hadron Beams	LORENZON, Wolfgang
11:00	Polarized Drell-Yan at COMPASS-II: Transverse Spin Physics Program	PARSAMYAN, Bakur
11:20	Cross Section and Asymmetry Measurement of Very Forward Neutral Particle Production at RHIC	GOTO, Yuji
11:40	Nucleon Partonic Spin Structure to be explored by the Unpolarized Drell-Yan Program in the COMPASS-II Experiment at CERN	CHANG, Wen-Chen

Parallel-VIII: S12 (Chair: Li Lu) - (10:30-12:00)

time	title	presenter
10:30	Quantum Anomalous Hall Effect in Magnetically Doped Topological Insulator	HE, Ke
11:00	U(1) Symmetry Protected Spin Quantum Hall Effect in S = 1 Gutzwiller Wavefunction	LIU, Zhengxin
11:20	Observation of the Surface States in Topological Kondo Insulator SmB6 and YbB6	ZHANG, Tong
11:40	Dynamical Generation of Fermion Mass in Weyl Semimetals	WANG, Zhong

Lunch Break - (12:00-13:30)

Plenary Session VII (Chair: Erhard Steffens) - (13:30-15:45)

time	title	presenter
13:30	Searches for EDMs	FILIPPONE, Brad

14:00	Low-Energy Tests of Standard Model	MAAS, Frank
14:30	Search for the Role of Spin and Polarization in Gravity	NI, Wei-Tou
15:00	Symposium Summary	MILNER, Richard
15:30	Symposium Closing	

Last name	First name	Email	Institution	Country
Abramov	Victor	victor.abramov@ihep.ru	Institute for High Energy Physics	Russian Federation
Adkins	James	kevin.adkins@uky.edu	University of Kentucky	United States
Ahmed	Mohammad	ahmed@tunl.duke.edu	TUNL and North Carolina Central University	United States
Allada	Kalyan	kalyan@jlab.org	Massachusetts Institute of Technology	United States
Allmendinger	Fabian	allmendinger@physi.uni-heidelberg.de	Physikalisches Institut, Uni Heidelberg	Germany
Bai	Mei	mbai@bnl.gov	Brookhaven National Laboratory	United States
Barber	Desmond	mpybar@mail.desy.de	DESY	Germany
Baru	Vadim	vbaruru@gmail.com	Ruhr University Bochum	Germany
Bazilevsky	Alexander	shura@bnl.gov	Brookhaven National Laboratory	United States
Beck	Reinhard	reinhard.beck@cern.ch	Universitaet Bonn	Germany
Belov	Alexander	alexandre.belov@cern.ch	INR Russian Academy of Sciences	Russian Federation
Ben-Zvi	Ilan	benzvi@bnl.gov	Brookhaven National Laboratory	United States
Boer	Daniel	d.boer@rug.nl	University of Groningen	Netherlands
Bosted	Peter	bosted@jlab.org	College of William and Mary	United States
Bouchard	Louis	louis.bouchard@gmail.com	UCLA	United States
Boyle	Kieran	kboyle@bnl.gov	RIKEN BNL Research Center	United States
Bradamante	Franco	franco.bradamante@cern.ch	Universita e INFN	Italy
Bressan	Andrea	andrea.bressan@cern.ch	Universita e INFN	Italy
Briscoe	William John	briscoe@gwu.edu	The George Washington University	United States
Burinskii	Alexander	burinskii@mail.ru	NSI Russian Academy of Sciences	Russian Federation
Cao	Fu-Guang	f.g.cao@massey.ac.nz	Massey University	New Zealand
Carlson	Carl E.	carlson@physics.wm.edu	College of William and Mary	United States
Cates	Gordon	cates@virginia.edu	University of Virginia	United States
Chang	Wen-Chen	changwc@phys.sinica.edu.tw	Institute of Physics, Academia Sinica	Taiwan
Chang	Zilong	changzl@physics.tamu.edu	Texas A&M University	United States
Chekmenev	Stanislav	s.chekmenev@fz-juelich.de	RWTH III. Physikalisches Institut B Physikzentrum	Germany
Chen	Jian-ping	jpchen@jlab.org	Jefferson Lab	United States
Chen	Kaibao	chenkaibao@gmail.com	Shandong University	China
Chen	Xiang-Song	cxshust@hust.edu.cn	Huazhong University of Science and Technology	China
Chen	Xurong	xchenimp@gmail.com	Institute of Modern Physics, CAS	China
Chen	Boping	372064995@qq.com	Huazhong University of Science & Technology	China
Chernitskii	Alexander	aachernitskii@mail.ru	Huazhong University of Science & Technology	China
Choi	Seonho	leojustin@gmail.com	Saint-Petersburg State University of Economics	Russian Federation
Ciuffoli	Emilio	ciuffoli@ihep.ac.cn	Seoul National University	Korea, Republic of
Ciullo	Giuseppe	ciullo@fe.infn.it	IHEP, CAS	China
			INFN-Ferrara	Italy

Cloet	Ian	icloet@anl.gov	Argonne National Laboratory	United States
Crabb	Donald	dgc3q@virginia.edu	University of Virginia	United States
Cui	Yiping	cuiyipingwuli@163.com	Tsinghua University	China
Cummings	Melissa	melissac@jlab.org	The College of William and Mary	United States
D'Hose	Nicole	nicole.dhose@cea.fr	CEA/IRFU, Centre d'etude de Saclay Gif-sur-Yvette	France
Deltuva	Arnoldas	deltuva@cii.fc.ul.pt	CFNUL	Portugal
Deng	Jian	jdeng@sdu.edu.cn	Shandong University	China
Deshpande	Abhay	abhay.deshpande@stonybrook.edu	Stony Brook University	United States
Dieter	Eversheim	d.eversheim@googlemail.com	Helmholtz Inst. fuer Strahlen- und Kernphysik, Univ. Bonn	Germany
Dilks	Christopher	christopher.j.dilks@gmail.com	Pennsylvania State University	United States
Dong	Hui	hdong@sdu.edu.cn	Shandong University	China
Duan	Chun Gui	duancg66@sina.com	Hebei normal University	China
Duan	Zhe	duanz@ihep.ac.cn	Institute of High Energy Physics, CAS	China
Du	Jiangfeng	qcmr@ustc.edu.cn	USTC	China
Dutta	Dipankar	d.dutta@msstate.edu	Mississippi State University	United States
Du	Xiaozhen	duxiaozhenpku@gmail.com	Peking University	China
Efremov	Anatoly	efremov@theor.jinr.ru	Joint Institute for Nuclear Research	Russian Federation
Ellinghaus	Frank	ellingha@uni-mainz.de	Johannes-Gutenberg-Universitaet Mainz	Germany
Engels	Ralf	r.w.engels@fz-juelich.de	Forschungszentrum Jülich	Germany
Ent	Rolf	ceraul@jlab.org	Jefferson Lab	United States
Erler	Jens	erler@fisica.unam.mx	IF-UNAM	Mexico
Fatemi	Renee	renee.fatemi@uky.edu	University of Kentucky	United States
Ferber	Torben	torben.ferber@desy.de	DESY	Germany
Ferrero	Andrea	andrea.ferrero@cern.ch	CEA/IRFU, Centre d'etude de Saclay Gif-sur-Yvette	France
Fidecaro	Giuseppe	giuseppe.fidecaro@cern.ch	CERN	Switzerland
Filippone	Brad	bradf@caltech.edu	caltech	United States
Fimushkin	Victor	fimushkin@jinr.ru	Joint Institute for Nuclear Research	Russian Federation
Finger	Michael	michael.finger@cern.ch	Charles University	Czech Republic
Finger	Miroslav	miroslav.finger@cern.ch	Charles University	Czech Republic
Fischer	Horst	horst.fischer@cern.ch	Albert-Ludwigs-Universitaet Freiburg	Germany
Fu	Changbo	cbfu@sjtu.edu.cn	Shanghai Jiaotong University	China
Furukawa	Takeshi	takeshi@tmu.ac.jp	Department of Physics, Tokyo Metropolitan University	Japan
Gao	Haiyan	gao@phy.duke.edu	Duke University	United States
Gao	Jian-Hua	gaojh@sdu.edu.cn	Shandong University	China
Gasparyan	Ashot	ashot.gasparyan@rub.de	Ruhr University of Bochum	Germany
Giordano	Francesca	fgiord@illinois.edu	UIUC	United States

Gong	Ti	tigong@pku.edu.cn	Peking university	China
Goto	Yuji	goto@bnl.gov	RIKEN	Japan
Gou	Boxing	boxinggou@gmail.com	Institute of Modern Physics, CAS	China
Grosse-Perdekamp	Matthias	mgp@illinois.edu	Univ. Illinois at Urbana-Champaign	United States
Guan	Yinghui	guanyh@ihep.ac.cn	Institute of High Energy of Physics, CAS	China
Hartmann	Jan	hartmann@hiskp.uni-bonn.de	Heimholtz Inst. fuer Strahlen- und Kernphysik, Univ. Bonn	Germany
Hatta	Yoshitaka	hatta@yukawa.kyoto-u.ac.jp	Yukawa institute	Japan
He	Han-Xin	hxhe@ciae.ac.cn	China Institute of Atomic Energy	China
He	Ke	kehe@mail.tsinghua.edu.cn	Tsinghua University	China
Huang	Haixin	huanghai@bnl.gov	BNL	United States
Jiang	Xiaodong	jiang@jlab.org	Los Alamos National Laboratory	United States
Ji	Wei	18701568519@163.com	Tsinghua University	China
Ji	Xiangdong	xji@umd.edu	university of maryland	United States
Karyan	Gevorg	gevkar@mail.desy.de	A. I. Alikhanyan National Science Laboratory	Armenia
Katcharava	Andro	a.kacharava@fz-juelich.de	Nuclear Physics Institute (IKP)	Germany
Kawall	David	kawall@physics.umass.edu	University of Massachusetts Amherst	United States
Kawase	Shoichiro	kawase@cns.s.u-tokyo.ac.jp	Center for Nuclear Study, the University of Tokyo	Japan
Keith	Christopher	ckeith@jlab.org	Jefferson Lab	United States
Keller	Dustin	dustin@jlab.org	University of Virginia	United States
Kistryn	Stanislaw	stanislaw.kistryn@uj.edu.pl	Jagiellonian University	Poland
Korotchenko	Konstantin	korotchenko@tpu.ru	National Research Tomsk Polytechnic University	Russian Federation
Kovalenko	Alexander	kovalen@dubna.ru	Joint Institute for Nuclear Research	Russian Federation
Krisch	Alan	krisch@umich.edu	University of Michigan	United States
Kubarovsky	Valery	val.kuba@gmail.com	Jefferson Laboratory	United States
Kumano	Shunzo	shunzo.kumano@kek.jp	KEK	Japan
Kumar	Krishna	kkumar@physics.umass.edu	Stony Brook University	United States
Kumericki	Kresimir	kkumer@phy.hr	University of Zagreb	Croatia
Kunne	Fabienne	fabienne.kunne@cern.ch	CEA/IRFU, Centre d'etude de Saclay Gif-sur-Yvette	France
Kurek	Krzysztof	kurek@fuw.edu.pl	National Centre for Nuclear Research	Poland
Ladygin	Vladimir	vldygin@jinr.ru	LHEP-JINR	Russian Federation
Lansberg	Jean-Philippe	lansberg@in2p3.fr	IPN Orsay, Paris Sud U. / IN2P3-CNRS	France
Lehrach	Andreas	a.lehrach@fz-juelich.de	Forschungszentrum Juelich	Germany
Lenisa	Paolo	lenisa@fe.infn.it	University of Ferrara and INFN	Italy
Liang	Haozhao	haozhao.liang@riken.jp	RIKEN	Japan
Liang	Zuo-tang	liang@sdu.edu.cn	Shandong University	China
Li	Liang	lianglphy@sjtu.edu.cn	Shanghai Jiao Tong University	China

Lin	Fanglei	fanglei@jlab.org	Thomas Jefferson National Accelerator Facility	United States
Liu	Keh-Fei	liu@pa.uky.edu	University of Kentucky	United States
Liu	Ming	mingxiong.liu@gmail.com	Los Alamos National Laboratory	United States
Liu	Tianbo	liutb@pku.edu.cn	Peking University	China
Liu	Zheng-Xin	liuzxqh@tsinghua.edu.cn	Institute for Advanced Study, Tsinghua University	China
Li	Xiaomei	xiao_mei_li@yahoo.com	China Institute of Atomic Energy	China
Long	Gui Lu	gllong@tsinghua.edu.cn	Tsinghua University	China
Lorenzon	Wolfgang	lorenzonz@umich.edu	Michigan	United States
Lu	Li	junren2006@gmail.com	Institute of Physics, CAS	China
Lü	Zhun	zhunlu@seu.edu.cn	Southeast University	China
Maas	Frank	maas@uni-mainz.de	Heimholtz Institute Mainz	Germany
Ma	Bo-Qiang	mabq@pku.edu.cn	Peking University	China
Macharashvili	Giorgi	gogi@nusun.jinr.ru	JINR	Russian Federation
Mack	David	mack@jlab.org	TJNAF	United States
Makdisi	Yousef	makdisi@bnl.gov	Brookhaven National Laboratory	United States
Makke	Nour	nour.makke@cern.ch	Universita e INFN (IT)	Italy
Mallot	Gerhard	gerhard.mallot@cern.ch	CERN	Switzerland
Manion	Andrew	manionan@gmail.com	PHENIX Experiment	United States
Mao	Wenjuan	wjmao@seu.edu.cn	Room North 504 of Physics Building of Southeast University	China
Martin	Anna	anna.martin@cern.ch	Trieste University and INFN	Italy
Marukyan	Hrachya	marukyan@mail.desy.de	A.I. Alikhanian National Science Laboratory	Armenia
Masaike	Akira	masaike@mvb.biglobe.ne.jp	Kyoto University	Japan
Massacrier	Laure Marie	laure.marie.massacrier@cern.ch	LAL/IPNO	France
Maxwell	James	jdmax@mit.edu	MIT	United States
Ma	Yan-Qing	yqma.cn@gmail.com	BNL	United States
Ma	Yue	y.ma@riken.jp	RIKEN	Japan
Mei	Jincheng	mumeijc@gmail.com	Shandong University	China
Meng	Jie	mengj@pku.edu.cn	Peking University	China
Meyer	Werner Peter	werner.meyer@cern.ch	Ruhr-Universitaet Bochum (DE)	Germany
Mey	Sebastian	s.mey@fz-juelich.de	Forschungszentrum Jülich	Germany
Meziani	Zein-Eddine	meziani@temple.edu	Temple University	United States
Mezrag	Cedric	cedric.mezrag@cea.fr	IRFU/SPhN	France
Milbe	Tsutomu	mibe@post.kek.jp	IPNS, KEK	Japan
Milner	Richard	milner@mit.edu	MIT	United States
Miskimen	Rory	miskimen@physics.umass.edu	University of Massachusetts	United States
Mochalov	Vassili	mochalov@ihep.ru	IHEP	Russian Federation

Morozov	Vasily	morozov@jlab.org	Thomas Jefferson National Accelerator Facility	United States
Mueller	Dieter	dieter.mueller@tp2.rub.de	Ruhr-University Bochum	Germany
Mulders	Piet	p.j.g.mulders@vu.nl	VU/Nikhef	Netherlands
Nagaytsev	Alexander	alexander.nagaytsev@cern.ch	Joint Inst. for Nuclear Research (RU)	Russian Federation
Nair	Sreeraj	sreeraj_nair@iitb.ac.in	Indian Institute of Technology, Bombay	India
Nakano	Kenichi	knakano@nucl.phys.titech.ac.jp	Tokyo Tech	Japan
Ni	Wei-Tou	weitou@gmail.com	National Tsing Hua University	Taiwan
Nie	Pin	turelong@gmail.com	huazhong university of science and technology	China
Nocera	Emanuele R.	emanuele.nocera@unimi.it	Università degli Studi di Milano & INFN Milano, Italy	Italy
Ogawa	Akio	akio@bnl.gov	BNL	United States
Ou	Li	liou@gxnu.edu.cn	Guangxi Normal University	China
Pan	Xinyu	xypan@aphy.iphy.ac.cn	Institute of Physics, Chinese Academy of Sciences	China
Pan	Yuxi	yuxipan@physics.ucla.edu	University of California, Los Angeles	United States
Parsamyan	Bakur	bakur.parsamyan@cern.ch	INFN and University of Turin	Italy
Pasquini	Barbara	pasquini@pv.infn.it	University of Pavia	Italy
Pasyuk	Eugene	pasyuk@jlab.org	Jefferson Lab	United States
Peshkhonov	Dmitri	dimitri.pechekhnov@cern.ch	Joint Inst. for Nuclear Research (RU)	Russian Federation
Ping	Ronggang	pingrg@ihep.ac.cn	IHEP	China
Piskunov	Nikolay	piskunov@jinr.ru	Joint Institute for Nuclear Research	Russian Federation
Poelker	Matthew	poelker@jlab.org	Jefferson Lab	United States
Prepost	Richard	prepost@hep.wisc.edu	University of Wisconsin	United States
Prokudin	Alexei	prokudin@jlab.org	Jefferson Lab	United States
Ptitsyn	Vadim	vadimp@bnl.gov	Brookhaven National Laboratory	United States
Qiu	Jianwei	jqiu@bnl.gov	Brookhaven National Lab	United States
Ranjar	Vahid	vranjar@bnl.gov	BNL	United States
Reicherz	Gerhard Alois	gerhard.reicherz@rub.de	Ruhr-University Bochum	Germany
Roser	Thomas	roser@bnl.gov	BNL	United States
Rostomyan	Ami	ami@mail.desy.de	DESY	Germany
Sagawa	Hiroyuki	hiroyuki.sagawa@gmail.com	RIKEN Nishina Center	Japan
Saito	Naohito	naohito.saito@kek.jp	KEK / J-PARC	Japan
Sakaguchi	Satoshi	sakaguchi@phys.kyushu-u.ac.jp	Kyushu University	Japan
Saleev	Artem	a.saleev@fz-juelich.de	Samara State University	Russian Federation
Sandorfi	Andrew	sandorfi@jlab.org	Thomas Jefferson National Accelerator Laboratory	United States
Sbrizzai	Giulio	giulio.sbrizzai@cern.ch	Università e INFN	Italy
Sekiguchi	Kimiko	kimiko@lambda.phys.tohoku.ac.jp	Tohoku University	Japan
Semenov	Pavel	pavel.semenov@ihep.ru	IHEP	Russian Federation

Shan	Puja	shanpujia@126.com	ICQM	China
Sharma	Neetika	neetika@isermohali.ac.in	Indian Inst. of Science Education and Research Mohali	India
Shatunov	Yury	shatunov@inp.nsk.su	Budker Institute of Nuclear Physics	Russian Federation
Shklyar	Vitaly	shklyar@theo.physik.uni-giessen.de	University of Giessen	Germany
Sichtermann	Ernst	epsichtermann@lbl.gov	Lawrence Berkeley National Laboratory	United States
Skibinski	Roman	roman.skibinski@uj.edu.pl	Jagellonian University	Poland
Skoby	Michael	mjskoby@gmail.com	Indiana University	United States
Snow	William	wsnow@indiana.edu	Indiana University	United States
Song	Yu-kun	songyk@ustc.edu.cn	University of Science and Technology of China	China
Souder	Paul	souder@physics.syr.edu	Syracuse University	United States
Steffens	Erhard	steffens@physik.uni-erlangen.de	Dept. of Physics, University of Erlangen-Nürnberg	Germany
Stephenson	Edward	stephene@indiana.edu	Indiana University	United States
Stolarski	Marcin	marcin.stolarski@cern.ch	LIP Lab de Instrumentacao e Fisica Experimental de Part	Portugal
Stroeher	Hans	h.stroeher@fz-juelich.de	Forschungszentrum Juelich GmbH	Germany
Sun	Peng	psun@lbl.gov	LBLN	United States
Svirida	Dmitry	dmitry.svirida@itep.ru	ITEP	Russian Federation
Tao	Lei	1245401524@qq.com	Huazhong University of Science & Technology	China
ter Wolbeek	Johannes	jwolbeek@cern.ch	Albert-Ludwigs-Universitaet Freiburg	Germany
Teryaev	Oleg	teryaev@theor.jinr.ru	JINR	Russian Federation
Thomas	Andreas	thomas@kph.uni-mainz.de	University Mainz	Germany
Toporkov	Dmitry	d.k.toporkov@inp.nsk.su	Budker Institute of Nuclear Physics	Russian Federation
Torii	Hiroyuki	torii@radphys4.c.u-tokyo.ac.jp	University of Tokyo	Japan
Tsentalovich	Evgeni	evgeni@mit.edu	MIT-Bates	United States
Tullney	Kathlyne	tullnek@uni-mainz.de	University of Mainz	Germany
Ueno	Hideki	ueno@riken.jp	RIKEN Nishina Center for Accelerator-Based Science	Japan
Van der Veken	Frederik	frederik.vanderveken@ua.ac.be	University of Antwerp	Belgium
Vauth	Annika	annika.vauth@desy.de	Deutsches Elektronen-Synchrotron	Germany
Wada	Yasunori	wada@lambda.phys.tohoku.ac.jp	Tohoku University	Japan
Wang	Bin	wangbinphys@hust.edu.cn	Huazhong University of Science & Technology	China
Wang	Li	wang_li@dhu.edu.cn	Donghua University	China
Wang	Rong	rwang@impcas.ac.cn	Institute of Modern Physics, CAS	China
Wang	Xiaorong	xwang@nmsu.edu	New Mexico State University and RBRC	United States
Wang	Yunxiao	yw6vp@virginia.edu	University of Virginia	United States
Wang	Zhen-Lai	wangzhenlai@hust.edu.cn	Huazhong University of Science & Technology	China
Wang	Zhiguo	maxborn@163.com	National University of Defense Technology	China
Warren	Warren	warren.warren@duke.edu	Duke University	United States

Wei	Shu-yi	spinphysics.hep@gmail.com	Shandong University	China
Wei	Xiangdong	xwei@jlab.org	Jefferson Lab	United States
Wunderlich	Yannick	wunderlich@hiskp.uni-bonn.de	University of Bonn	Germany
Xiao	Bo-Wen	bowen@phys.columbia.edu	Central China Normal University	China
Xiao	Zhigang	xiaozg@tsinghua.edu.cn	Tsinghua University, Department of Physics	China
Xu	Qinghua	xuqh@sdu.edu.cn	Shandong University	China
Xu	Zhaojie	motoch@aliyun.com	Shanghai Jiao Tong University	China
Yang	Detian	530188229@qq.com	Huazhong University of Science & Technology	China
YanJun	Sun	sunyanjun@nwnu.edu.cn	Northwest Normal University	China
Yasuda	Jumpei	yasuda@phys.kyushu-u.ac.jp	Department of Physics, Kyushu University	Japan
Yoshida	Shinsuke	shinsuke.yoshida@riken.jp	Brookhaven National Laboratory	United States
Yu	Haiming	haiming.yu@buaa.edu.cn	Beihang University	China
Yu	Haiwang	yuhw.pku@gmail.com	Peking University	China
Yuriy	Uzikov	uzikov@jinr.ru	Joint Institute for Nuclear Researches	Russian Federation
Zanotti	James	james.zanotti@adelaide.edu.au	University of Adelaide	Australia
Zelenski	Anatoli	zelenski@bnl.gov	BNL	United States
Zenihiro	Juzo	juzo@ribf.riken.jp	RIKEN Nishina Center	Japan
Zhang	Baiyang	astris.dei@gmail.com	Institute of Modern Physics,CAS	China
Zhang	Jian-Rong	jrzhang@nudt.edu.cn	National University of Defense Technology	China
Zhang	Jianhui	zhangjianhui@gmail.com	SJTU	China
Zhang	Jinlong	jlzhang@rcf.rhic.bnl.gov	Shandong University/Brookhaven National Laboratory	United States
Zhang	Pengming	zhpm@impcas.ac.cn	Institute of Modern Physics, Lanzhou, China	China
Zhang	Tong	tzhang18@fudan.edu.cn	Fudan University	China
Zhang	Zhenyu	zhenyuzhang@whu.edu.cn	Wuhan university	China
Zhao	Yong	yongzhao@umd.edu	University of Maryland, College Park	United States
Zhao	Yuxiang	yxzhao@mail.ustc.edu.cn	USTC	China
Zhou	Xiang	xiangzhou@whu.edu.cn	Wuhan University	China
Zhou	Yajin	zhouyj@sdu.edu.cn	Shandong Univ.	China
Zhou	Jian	zzzhoujian@gmail.com	Regensburg University	Germany
Zielinski	Marcin	m.zielinski@uj.edu.pl	Jagiellonian University	Poland
Ziwei	Chen	405029537@qq.com	HUST	China

Information - Spin 2014

Oct. 20-24, Peking University, Beijing, China

Conference Venue (inside campus)

Yingjie International Exchange Centre (英杰国际交流中心)
Peking University (PKU; 北京大学)

Memorial Session, 2nd Floor, No.1, Zhongguan Xinyuan (中关村新园 1 号楼)

Hotel (nearby campus, across an overline bridge)

Building #1 of PKU Guest Hotel (中关村新园 1 号楼)
Building #9 of PKU Guest Hotel (中关村新园 9 号楼)

Reception: Sunrise Restaurant (Coffee), Building #6 of PKU Guest Hotel (中关村新园 6 号楼)

Banquet: Basement Hall, Building #1 of PKU Guest Hotel (中关村新园 1 号楼)



Excursion – Summer Palace

- Subway line #4 to **Bei Gong Men (北宫门)** [direction: An He Qiao Bei]
- Then walk to Bei Gong Men of the Summer Palace (颐和园北宫门)



- **Ticket will be provided at the entrance**
- Below is a sketch of the Summer Palace (<http://www.summerpalace-china.com/>)



- Subway line #4, back to **East Gate of Peking University (北京大学东门)** [direction: Tian Gong Yuan]

Nearby Restaurants

There are many Chinese restaurants nearby the campus of Peking University, especially along three streets shown below - explore them (!)



A few useful words

Zhongguanxinyuan Peking University, 北京大学, 中关村, Tel:62752288

- China 中国
- Beijing 北京
- Peking University 北京大学
- East Gate of PKU 北京大学东门
- Zhongguan Xinyuan 中关村
- Yingjie International Exchange Centre of PKU 北大英杰国际交流中心
- I am going to Peking University.
我去北京大学。
- I live at the Zhongguan Xinyuan of PKU.
我住在北京大学中关村。
- It is localized at the opposite side of South-East Gate of PKU.
它在北京大学东南门对面院内。
- I live at Building No.1 of Zhongguan Xinyuan.
我住在中关村1号楼。
- I live at Building No.9 of Zhongguan Xinyuan.
我住在中关村9号楼。
- I am going to Yingjie International Exchange Centre of Peking University.
我去北京大学英杰国际交流中心。
- It is inside the campus of PKU, inside the south-east gate.
它在北大校园内, 北大东南门内。
- I am going to the Physics Building of PKU.
我去北京大学物理楼。
- It is localized at the east-north corner of the cross outside the East Gate of PKU.
它位于北京大学东门外十字路口的东北角。
- I am going to take subway.
我去坐地铁。

- Restaurant 饭馆
- Cafes/Bars 咖啡馆
- Quanjude (Peking Duck Restaurant) in Qinghua Science Park 清华科技园的全聚德
- Baijiadayuan in Suzhou Street 苏州街的白家大院
- Ruins of Yuan-Ming-Yuan 圆明园
- Summer Palace 颐和园
- Tian-An-Men Square 天安门广场
- Forbidden City 故宫
- Beihai Park 北海公园
- Lamma Temple 雍和宫
- Temple of Heaven 天坛
- Great Wall 长城
- Wang-Fu-Jing Street 王府井大街
- Taxi from Airport to Zhongguan Xinyuan 从机场到中关村新园的出租车 Zhongguancun Exit, go ahead 2000 meters 中关村出口(保福寺出口) 向前2000米 Turn right to Zhongguancun North Street, go ahead 500 meters 右转至中关村北大街 前行500米右侧 (Opposite side of South-East Gate of PKU 北大东南门的对面院内) Zhongguan Xinyuan 中关村新园
- Airport Bus 机场大巴 Direction to Zhongguancun 中关村方向 Then to Peking University (Zhongguan Xinyuan) by taxi 然后乘出租车去北京大学中关村新园
- Taxi to Symposium Venue Direction to East-Gate of Peking University 北京大学东门 Inside the South-East Gate of PKU 北京大学东南门内