

**Session Program**

**20-24 Oct 2014**

**The 21st International Symposium on Spin  
Physics (Spin2014)**

***Parallel-I***

Peking University, Beijing, China.  
No.5 , Yiheyuan Road , Haidian District, Beijing 100871, China.

# Monday 20 October

13:30

## Parallel-I: S1 (Chair: Fan Wang)

Session | Location: Yingjie International Exchange Centre, Peking University

13:30-14:00 **Recent Developments in Nucleon Spin Decomposition**

**Speaker**  
Yoshitaka Hatta

14:00-14:30 **Nucleon Tomography: Wigner Distributions**

**Speaker**  
Barbara Pasquini

14:30-14:55 **Extracting PDFs by Global Fit of Lattice QCD Calculations**

**Speaker**  
Yan-Qing Ma

14:55-15:15

**Perturbative Matching of the Quasi-PDFs in Continuum Space and Lattice Space**

**Speaker**  
Shinsuke Yoshida

15:15

13:30

## Parallel-I: S5 (Chair: Xiaomei Li)

Session | Location: Yingjie International Exchange Centre, Peking University

13:30-14:00

**Transverse Spin Asymmetries in the CNI Region of Elastic Proton-Proton Scattering at  $\sqrt{s}=200$  GeV**

**Speaker**  
Dmitry Svirida

14:00-14:25

**Measurement of the Analyzing Power in Proton-Proton Elastic Scattering at Small Angles**

**Speaker**  
Giorgi Macharashvili

14:25-14:50

**Study of the  $\eta$  Meson Production with Polarized Proton Beam**

**Speaker**  
Marcin Zielinski

14:50-15:15

**Initial Research of np Scattering with Polarized Deuterium Target at ANKE/COSY**

**Speaker**  
Boxing Gou

15:15

13:30

**Parallel-I: S8 (Chair: Jens Erler)****Session** | **Location:** Yingjie International Exchange Centre, Peking University

13:30-14:00

**Recent Results and Progress on Leptonic and Storage Ring EDM Searches****Speaker**

David Kawall

14:00-14:20

**Measurement of Muon  $g-2$ /EDM with Ultra-cold Muon at J-PARC****Speaker**

Tsutomu Mibe

14:20-14:40

**The New Muon  $g-2$  Experiment at Fermilab****Speaker**

Liang Li

14:40-15:00

**High-precision Microwave Spectroscopy of Muonium for Determination of Muonic Magnetic Moment****Speaker**

Hiroyuki A. Torii

15:15

13:30

**Parallel-I: S9 (Chair: Andreas Lehrach)****Session** | **Location:** Yingjie International Exchange Centre, Peking University

13:30-13:55

**Polarimetry for Stored Polarized Hadron Beams****Speaker**

Edward Stephenson

13:55-14:20

**High Precision Electron Beam Polarimetry****Speaker**

Dipankar Dutta

14:20-14:38

**RHIC Proton Polarimetry Current Status and Future Plans****Speaker**

Yousef Makdisi

14:38-14:56

**Absolute and Relative Polarimeters for the SPACHARM Experiment.****Speaker**

Pavel Semenov

14:56-15:14

**The Deuteron Beam Polarimetry at Nuclotron-NICA****Speaker**

Vladimir Ladygin

15:15