# XX International Workshop on Deep-Inelastic Scattering and Related Subjects

## Tuesday, 27 March 2012

**Spin physics - Lecture Hall, Institute for Physical Chemistry (09:00 - 10:30)**

| time | [id] title | presenter |
|---|---|---|
| 09:00 | [124] Helicity Structure of the Nucleon: Recent Results | VOGELSANG, Werner |
| 09:35 | [108] Recent Results of Double Helicity Asymmetries at PHENIX | Mr WOLIN, Scott |
| 10:00 | [307] New COMPASS Results on Polarized Parton Distributions Inside the Nucleon | STOLARSKI, Marcin |

**Spin physics - Lecture Hall, Institute for Physical Chemistry (11:00 - 12:30)**

| time | [id] title | presenter |
|---|---|---|
| 11:00 | [107] TMD Theory Overview | MULDERS, Piet J |
| 11:35 | [174] One-Hadron transverse spin asymmetries at COMPASS | ADOLPH, Christoph |
| 12:00 | [137] Azimuthal distributions of charged hadrons, pions, and kaons produced in deep-inelastic scattering off unpolarized protons and deuterons | GIORDANO, Francesca |

**Spin physics - Lecture Hall, Institute for Physical Chemistry (16:30 - 18:00)**

| time | [id] title | presenter |
|---|---|---|
| 16:30 | [113] Recent STAR results and future prospects of the W boson program at RHIC at BNL | Prof. SURROW, Bernd |
| 17:00 | [273] NNPDF determination of polarized parton distributions of the nucleon at NLO | NOCERA, Emanuele Roberto |
| 17:20 | [117] Longitudinal semi-inclusive double-spin asymmetries at HERMES. | Dr KRAVCHENKO, Polina |
| 17:40 | [160] $W$ Physics in Polarized Proton-Proton Collisions at PHENIX | KIM, Young Jin |

# Wednesday, 28 March 2012

**Spin physics - Lecture Hall, Institute for Physical Chemistry (08:30 - 10:00)**

| time | [id] title | presenter |
|---|---|---|
| 08:30 | [123] Insights into the nucleon spin from lattice QCD | COLLINS, Sara |
| 09:05 | [69] HERMES latest results on phi meson spin density matrix elements | GOLEMBIOVSKAYA, Mayya |
| 09:30 | [64] Fragmentation functions at Belle | Mr LEITGAB, Martin |

**Spin physics - Lecture Hall, Institute for Physical Chemistry (10:30 - 12:00)**

| time | [id] title | presenter |
|---|---|---|
| 10:30 | [30] Transverse single spin asymmetries | Dr QIU, Jian-Wei |
| 11:05 | [153] PHENIX Transverse Spin Physics Results | Dr MAKDISI, Yousef |
| 11:30 | [139] Single and Double Spin Asymmetry Measurements in Semi-Inclusive and Inclusive DIS on Polarized He-3 | SULKOSKY, Vincent |

**Spin physics - Lecture Hall, Institute for Physical Chemistry (16:00 - 17:30)**

| time | [id] title | presenter |
|---|---|---|
| 16:00 | [235] Overview on Orbital Angular Momentum | Dr YUAN, Feng |
| 16:30 | [50] Constraining quark angular momentum with the Sivers function | BACCHETTA, Alessandro |
| 16:50 | [256] Phenomenology of Sivers Effect with TMD Evolution | BOGLIONE, Mariaelena |
| 17:10 | [49] Transverse Single Spin Asymmetry in ep^\up -> e+J/\psi +X$ | Dr MUKHERJEE, Asmita |

# Thursday, 29 March 2012

**Spin physics - Lecture Hall, Institute for Physical Chemistry (09:00 - 10:30)**

| time | [id] title | presenter |
|---|---|---|
| 09:20 | [68] Timelike Compton Scattering - new theoretical results and experimental possibilities | WAGNER, Jakub |
| 09:50 | [315] Conformal symmetry and the relations between perturbative contributions to the Bjorken and Ellis-Jaffe sum rule of the polarized DIS | KATAEV, A. L. |
| 10:10 | [126] Distribution of linearly polarized gluons inside a large nucleus | Dr ZHOU, jian |

**Spin physics - Lecture Hall, Institute for Physical Chemistry (11:00 - 12:40)**

| time | [id] title | presenter |
|---|---|---|
| 11:00 | [51] Linearly Polarized Gluons and the Higgs Transverse Momentum Distribution | Mr DEN DUNNEN, Wilco |
| 11:20 | [151] COMPASS results on transverse spin asymmetries in two-hadron production in SIDIS | BRAUN, Christopher |
| 11:40 | [55] Interference Fragmentation Functions and Transverse Spin Studies. | COURTOY, Aurore |
| 12:00 | [112] Cross Section for High-$p_T$ Hadron Production in Muon-Deuteron Scattering at $\sqrt{s} = 17.4$\,GeV | HOEPPNER, Christian |
| 12:20 | [354] Soft-gluon resummation for high-pT hadrons at COMPASS | Mrs PFEUFFER, Melanie |