

WORKSHOP A: Nucleon Form Factors / Parity Violation

Conveners: [Frank Maas](#) (IKF, Mainz, D)

[Paul Souder](#) (Syracuse University, USA)

PROGRAM

Monday, October 6

| Time | Prel.Title | Speaker |
|---------------|--|--------------|
| 08:30 - 09:15 | Form factor overview Experiment | K. DeJager |
| 09:15 - 10:00 | Form factor overview Theory | Giannini |
| 10:00 - 10:30 | Coffee | |
| 10:30 - 11:15 | Parity violation overview Experiment | B. McKeown |
| 11:15 - 12:00 | Lattice QCD, form factors and strangeness | A. Thomas |
| 12:00 - 13:00 | Lunch | |
| 13:00 - 13:30 | FF GE_p/GM_p experiment | J. Arrington |
| 13:30 - 14:00 | Transv.Asymmetries and two photon physics | M. Gorshtein |
| 14:00 - 14:30 | FF GE_p/GM_p theory, rad. corrections | A. Afanasev |
| 14:30 - 15:00 | FF GE_n JLab | G. Warren |
| 15:00 - 15:30 | FF GE_n and axial FF Mainz | U. Mueller |
| 15:30 - 16:00 | Coffee | |
| 16:00 - 16:30 | FF Bates Blast | R. Milner |
| 16:30 - 16:45 | PV HAPPEX I & II & He & Pb | B. Michaels |
| 16:45 - 17:15 | PV A4 0.23GeV^2 and 0.1GeV^2 results | S.Baunack |
| 17:15 - 17:45 | PV G0 | J. S. Real |
| 17:45 - 18:15 | PV in the d disintegration | E. Stiliaris |
| 18:15 - 18:45 | Strange & FF Quark soliton | K. Goeke |

Tuesday, October 7

| Time | Prel.Title | Speaker |
|---------------|----------------------------|----------------|
| 08:30 - 09:00 | GM _n from CLASS | M. Vineyard |
| 09:00 - 09:30 | E158 | D. Lhuiller |
| 09:30 - 10:00 | Qweak | R. Jones |
| 10:00 - 10:30 | EW tests | K. Kumar |
| 10:30 - 11:00 | Coffee | |
| 12:30 - 13:30 | Lunch | |

WORKSHOP B: Transversity

Conveners: [Nicola Bianchi](#) (INFN, Frascati, I)
[Andreas Metz](#) (Bochum, D)

PROGRAM

Monday, October 6

| Time | Prel.Title | Speaker |
|---------------|---|----------------|
| 08:45 - 09:30 | An introduction to transversity and single spin asymmetries | P. Ratcliffe |
| 09:30 - 10:00 | Comparing forward and non-forward transversity | O. Teryaev |
| 10:00 - 10:30 | Coffee | |
| 10:30 - 11:00 | Azimuthal asymmetries in SIDIS off longitudinally and transversely polarized targets | A. Efremov |
| 11:00 - 11:30 | SSS: status and perspectives in pp and ep collisions | U. D'Alesio |
| 11:30 - 12:00 | SSA with a longitudinal target at HERMES | D. Hasch |
| 12:00 - 13:30 | Lunch | |
| 13:30 - 14:00 | Transversity from lattice QCD | G. Schierholz |
| 14:00 - 14:30 | Measurement of transversity at HERMES | N. Makins |
| 14:30 - 15:00 | Measurement of transversity at COMPASS | A. Martin |
| 15:00 - 15:30 | Results and perspectives on SSA at CLAS | L. Elouadrhiri |
| 15:30 - 16:00 | Coffee | |
| 16:00 - 16:30 | Chirally-odd distribution functions in the chiral quark soliton model | P. Schweitzer |
| 16:30 - 17:00 | Final and initial state interactions as origins of single spin asymmetries | D.S. Hwang |
| 17:00 - 17:30 | Transversity and a mechanism for T-odd pion fragmentation | L. Gamberg |
| 17:30 - 18:00 | Perspectives on SSA with a transversely polarized ^3He target in jlab Hall-A | J.C. Peng |
| 18:00 - 18:30 | Exclusive SSA with a transversely | C. Hadjidakis |

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| | polarized target at HERMES | |
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Tuesday, October 7

| Time | Prel.Title | Speaker |
|---------------|--|---------------------|
| 08:30 - 09:00 | Potential of hadron colliders for transversity studies | N. Saito |
| 09:00 - 09:30 | STAR talk | S. Heppelmann |
| 09:30 - 10:00 | PHENIX talk | Y. Goto |
| 10:00 - 10:30 | Coffee | |
| 10:30 - 11:00 | K_t dependent parton distributions in large N_c QCD | P. Pobylitsa |
| 11:00 - 11:30 | SSA with two- hadron fragmentation functions | M. Radici |
| 11:30 - 12:00 | Prospects of spin dependent fragmentation function measurement at BELLE. | M. Grosse Perdekamp |
| 12:30 - 13:30 | Lunch | |