

INTERNATIONAL SCHOOL-WORKSHOP
"CALCULATIONS FOR MODERN AND FUTURE COLLIDERS"
July 23 - August 2, 2012, Dubna, Russian Federation

JULY 31, TUESDAY

- 9.30 F. Jegerlehner** (Humbolt Uni, Berlin and DESY, Zeuthen, Germany)
"Anomalous magnetic moment of muon" (Part II)
- 10.30 Coffee break**
- 10.50 F. Piccinini** (Universita di Pavia, and INFN, Pavia, Italy)
"Precise theoretical predictions for Drell-Yan processes at hadron collideres"
(Part I)
- 11.50 A. Grozin** (INP, Novosibirsk, Russia)
"Decoupling"
- 12.50 Lunch**
- 14.20 E. Shcherbakova** (Hamburg University, Germany)
"Z boson production in Drell-Yan process"
- 15.00 Y. Dydyshka** (NCPHEP, Minsk, Belarus)
"Electroweak radiative corrections to the Drell-Yan process"
- 15.20 V. Makarenko** (NCPHEP, Minsk, Belarus)
"Using the ALHEP program for calculation of one-loop radiative corrections"
- 15.40 A. Kotikov** (JINR, Dubna, Russia)
"Low x behavior of parton densities"
- 16.20 Coffee break**
- 16.40 M. Nefedov** (Samara State University, Russia)
"Angular Distributions of Drell-Yan Dileptons in the Parton Reggeization
Approch"
- 17.00 M. Lanina** (Saratov State University, Russia)
"Passage of the magnetostatic wave propagating through the lattice on the
basis of the magnon crystal"
- 17.20 A. Dubinin** (Saratov State University, Russia)
"Dynamics of Impulse distributions of vacuum excitations in focal strains of
modern super-power lasers colliding beams"