

Quarks in Hadrons and Nuclei II – ☐ Change of Schedule

Time	Monday Sept. 15 th	Tuesday Sept. 16 th	Wednesday Sept. 17 th	Thursday Sept. 18 th	Friday Sept. 19 th	Saturday Sept. 20 th
9 0 0 - 9 4 5		Bethke	Stancu	Wiese	Weise	Blümlein
9 4 5 - 1 0 3 0		Brodsky	Karliner	Glozman	Ecker	Rebhan
1 0 3 0 - 1 1 0 0		Coffee				
1 1 0 0 - 1 1 4 5		Reinhardt	Ochs	Dmitrasinovic	Radici	Leutwyler
1 1 4 5 - 1 2 0 5		Fischer	Rosina	Manka	Lenisa	Markum
1 2 0 5 - 1 2 2 5		Machner	Janc	Pace	Mexner	Stodolsky
1 2 2 5 - 1 2 5 5		Fritsch	Ebert	Wagenbrunn	Elsen	Ewerz
1 3 0 0		Lunch				

1 6 0 0 - 1 6 2 0	1 4 0 0 - 1 7 0 0 Registra- tion	Robaschik	Molochkov	1 4 0 0 Departure Ex- cur- sion 2 1 0 0 Return	Lahde	1 5 0 0 Departure to Murau and Turracher Höhe 1 9 3 0 Farewell Dinner
1 6 2 0 - 1 6 4 0		Karshenboim	Passek-K.		Melde	
1 6 4 0 - 1 7 2 5		Lang	Kroll		Minkowski	
1 7 2 5 - 1 7 5 5	Coffee		Coffee			
1 7 5 5 - 1 8 4 0	1 8 0 0 Opening	Majumdar	Beyer		Buchalla	
1 8 4 0 - 1 9 0 0		Green	Koma		v. Geramb	
1 9 0 0 - 1 9 2 0	1 9 3 0 Reception		1 9 3 0 Concert		Kukulin	
			2 1 0 0 Heraeus Evening			

Talks:

- S. Bethke (MPI Munich): Measurements of α_s and of Asymptotic Freedom**
- M. Beyer (Univ. Rostock): Thermal Field Theory on the Light Front: Quark Matter**
- J. Blümlein (DESY Zeuthen): Mathematical Structure of QCD Wilson Coefficients and Anomalous Dimensions**
- S. Brodsky (SLAC): New Perspectives in QCD Phenomenology**
- G. Buchalla (Univ. Munich): QCD and Exclusive B-Decays**
- V. Dmitrasinovic (Vinca Inst. Belgrade): Scalar Mesons and $U_A(1)$ Symmetry Breaking**
- G. Ecker (Univ. Vienna): Aspects of Isospin Violation**
- L. Glozman (Univ. Graz): Chiral Symmetry Restoration in Hadron Spectra**
- M. Karliner (Univ. Tel Aviv): Quark Masses, Hyperfine Interaction, and Exotic Baryons**
- P. Kroll (Univ. Wuppertal): The Handbag Mechanism in Wide-Angle Exclusive Scattering**
- Ch. Lang (Univ. Graz): Quenched Hadron Spectra from Chirally Improved Lattice Fermions**
- H. Leutwyler (Univ. Bern): Experimental Evidence for the Quark Condensate**
- P. Majumdar (MPI Munich): Accurate Measurements in Lattice Gauge Theory**
- P. Minkowski (Univ. Bern): Gauge Fields and Binary Gluonic Mesons**
- W. Ochs (MPI Munich): The Scalar Meson Nonet and Glueball of Lowest Mass**
- A. Rebhan (TU Vienna): Perturbative QCD at High Temperature**
- H. Reinhardt (Univ. Tübingen): The Vortex Picture of the QCD Vacuum**
- M. Radici (Univ. Pavia): The Transverse Spin Structure of the Nucleon: A New Way of Exploring It**
- F. Stancu (Univ. Liège): The Pentaquarks**
- W. Weise (TU Munich): Nucleon Structure: Lattice QCD and Effective Field Theory**
- U.-J. Wiese (Univ. Bern): Pions vs. Magnons: From QCD to Quantum Hall Ferromagnets**

Seminars:

- D. Ebert (HU Berlin): Heavy-Light Hadrons in a Relativistic Quark Model**
- E. Elsen (DESY Hamburg): Probing QCD at HERA**
- C. Ewerz (Univ. Heidelberg): The Odderon: A Mystery in Diffraction**
- C. Fischer (Univ. Heidelberg): Dynamical Quark Mass in QCD**
- H. Fritzsche (Univ. Munich): A Time-Dependent QCD Scale**
- H. v. Geramb (Univ. Hamburg): Relativistic Nucleon-Nucleon Potentials Using Dirac's Constraint Instant Form Dynamics**
- A. Green (Univ. Helsinki): The Spectrum of Heavy-Light Mesons Calculated on a Lattice**
- D. Janc (J. Stefan Inst. Ljubljana): Tetraquarks with Open and Hidden Charm**
- S. Karshenboim (MPI Garching): Hyperfine Structure in Light Atoms: QED and Nuclear Effects**
- Y. Koma (MPI Munich): Hadronic Flux Tube in Dual Superconducting Vacuum of QCD and Quark Confinement**
- V. Kukuljin (Moscow State Univ.): Effective Field Theory with Dibaryon Degrees of Freedom for the Nucleon-Nucleon Interaction in the GeV-Region**
- T. Lahde (Univ. Helsinki): The Quark-Antiquark Interaction and Electromagnetic Transitions in Heavy Quarkonia**
- P. Lenisa (Univ. Ferrara): Transversity Measurement at HERMES**
- H. Machner (FZ Jülich): Search for Light Quark Masses via Charge Symmetry Breaking**
- R. Manka (Univ. Katowice): Relations between NJL, QMF, and RMF Models**
- H. Markum (TU Vienna): Quantum Chaos in Hadron Spectra: Theory vs. Experiment**
- T. Melde (Univ. Graz): Poincaré-Invariant Theory of Hadron Resonance Decays**
- V. Mexner (NIKHEF Amsterdam): Contribution of Gluons to the Nucleon Spin**
- A. Molochkov (Univ. Giessen): Nucleon Structure Study in Nuclear Deep Inelastic Scattering**
- E. Pace (Univ. Rome): Time-Like and Space-Like Pion Form Factor within Front-Form Dynamics**
- K. Passek-Kumericki (Inst. Rudjer Boskovic Zagreb): Higher-Order QCD Corrections to Hard Exclusive Processes**
- D. Robaschik (BTU Cottbus): Self-Energy of an Electron in Front of a Dielectric Wall**
- M. Rosina (Univ. Ljubljana): Double-Heavy Baryons and Dimesons**
- L. Stodolsky (MPI Munich): Significance of A_2**
- R. Wagenbrunn (Univ. Graz): Nucleon Structure in Relativistic Constituent Quark Models**