

Scientific program, Excited QCD 2009

Sunday, 8 Feb. 2009

19h30

Welcome

20h30

Late dinner

Scientific program, Excited QCD 2009

Monday, 9 Feb. 2009

- 09h00-9h10** **Welcome**
- 09h10-09h45** **Heavy Quark Free Energies and Screening from Lattice QCD, KACZMAREK, Olaf**
- 09h45-10h20** **Energy losses in a hot plasma revisited, PEIGNE, Stephane**
- 10h20-10h50** **Tea-Coffee break**
- 10h50-11h25** **Heavy flavour measurements with ALICE, CROCHET, Philippe**
- 11h25-12h00** **S wave interactions between charmed mesons and Goldstone bosons from chiral dynamics, GUO, Feng-kun**
- 12h00-14h00** **Lunch**
- 12h30-16h30** **Bus to ski slope**
- 17h00-17h35** **Light scalars dependence on quark masses and N_c from unitarized Chiral Perturbation Theory, PELAEZ, Jose R.**
- 17h35-18h10** **Comparative analysis of Large N_c QCD and quark model approaches to baryons, BUISSERET, Fabien**
- 18h10-18h30** **Tea-Coffee break**
- 18h30-19h05** **Baby-steps beyond rainbow-ladder, WILLIAMS, Richard**
- 19h05-19h40** **A Linear Sigma Model with Vector Mesons and Global Chiral Invariance, PARGANLIJA, Denis**
- 19h40-20h15** **Resummation approach in Analytic Perturbation Theory: How many loops do we need to calculate?, BAKULEV, Alexander**
- 20h30** **Supper**
- 22h00** **Night Tour of Zakopane**

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Tuesday, 10 Feb. 2009

- 09h00-9h35** Search for exotics at PANDA, GIANOTTI, Paola
- 09h35-10h10** Glueballs and statistical mechanics of the gluon plasma, BUISSERET, Fabien
- 10h10-10h40** Tea-Coffee break
- 10h40-11h15** The Physics of Glueballs, MATHIEU, Vincent
- 11h15-11h50** Lattice QCD and Three-Body Exotic Systems in the static limit, CARDOSO, Marco
- 12h00-14h00** Lunch
- 12h30-16h30** Bus to ski slope
- 17h00-17h35** Unquenching and Requenching the Constituent Quark Model, SWANSON, Eric
- 17h35-18h10** Quark masses: An environmental impact statement, JENKINS, Alejandro
- 18h10-18h30** Tea-Coffee break
- 18h30-19h05** Pion form factor in QCD, BAKULEV, Alexander
- 19h05-19h40** nonperturbative calculation of the four-gluon vertex in QCD, KELLERMANN, Christian
- 19h40-20h15** TBA
- 20h30** Supper

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Wednesday, 11 Feb. 2009

- 09h00-9h35 **Exploring Excited Hadrons in Lattice QCD** , MORNINGSTAR, Colin
- 09h35-10h10 **Excite baryons at Crystal Barrel/TAPS**, CREDE, Volker
- 10h10-10h40 **Tea-Coffee break**
- 10h40-11h15 **How to probe the infrared quark mass with parity doubling in the high baryon spectrum**, LLANES-ESTRADA, Felipe
- 11h15-11h50 **The chiral partner of the nucleon in the mirror assignment**, GALLAS, Susanna
- 12h00-14h00 **Lunch**
- 12h30-16h30 **Bus to ski slope**
- 17h00-17h35 **QCD's Partner needed for Mass Spectra and Parton Structure Functions**, KIM, Young S
- 17h35-18h10 **Nuclear DVCS within the high energy QCD color dipole formalism**, MACHADO, Magno
- 18h10-18h30 **Tea-Coffee break**
- 18h30-19h05 **Precision measurements of radiative charged Kaon decays at NA48**, BIZZETI, Andrea
- 19h05-19h40 **Hyperon resonances in radiative kaon capture**, VAN CAUTEREN, Tim
- 19h50 **Conference dinner and party**

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Thursday, 12 Feb. 2009

- 09h00-9h35** Exotic mesons with two heavy quarks, RICHARD, Jean-Marc
- 09h35-10h10** The QCD equation of state with thermal properties of the phi meson, SAHOO, Raghunath
- 10h10-10h40** Tea-Coffee break
- 10h40-11h15** Finite temperature QCD with matter via holography, LEE, Bum-hoon
- 11h15-11h50** Can one measure timelike Compton scattering at LHC ?, WAGNER, Jakub
- 12h00-14h00** Lunch
- 12h30-16h30** Bus to ski slope
- 17h00-17h35** Search for Exotic Matter at COSY, MOSKAL, Pavel
- 17h35-18h10** Tests of Chiral Perturbation Theory with Ke4 decays at NA48, BALEV, Spasimir
- 18h10-18h30** Tea-Coffee break
- 18h30-19h05** Once and twice subtracted dispersion relations in analysis of pi pi amplitudes, KAMINSKI, Robert
- 19h05-19h40** The AMADEUS experiment and the KLOE data analysis for 4He K-interactions, VAZQUEZ DOCE, Oton
- 19h40-20h15** Hydrodynamics with a critical end point. NAHRGANG, Marlene
- 20h25** Supper out in Zakopane

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Friday, 13 Feb. 2009

- 09h00-13h00 **Bus to cable car to Kasprowy Wierch**
- 12h00-13h00 **Lunch**
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- 13h30-14h05 **Testing the predicted dynamically generated hidden charm scalar state from DDbar mass spectrum, GAMERMANN, Daniel**
- 14h05-14h40 **Charm mesons at CBM, TOLOS, Laura**
- 14h40-15h00 **Tea-Coffee break**
- 15h00-15h35 **KLOE results on light meson spectroscopy, GAUZZI, Paolo**
- 15h35-16h10 **The nature of the X(2175), COITO, Susana**
- 16h10-16h50 **Larger break for discussions**
- 16h50-17h25 **Light and Not So Light Scalar Mesons, RUPP, George**
- 17h25-18:00h **Confinement of electrons in QED₂₊₁ and quarks in QCD₃₊₁ in Temporal Euclidean space , SAULI, Vladimir**
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- 18h35-19h05 **Tea-Coffee break**
- 19h05-19h40 **Low-x QCD studies at the LHC, MALEK, Magdalena**
- 19h40-20h15 **From chiral quarks to high-energy processes, BRONIOWSKI, Wojciech**
- 20h30 **Supper, closing of this meeting and “Excited QCD 2010”**