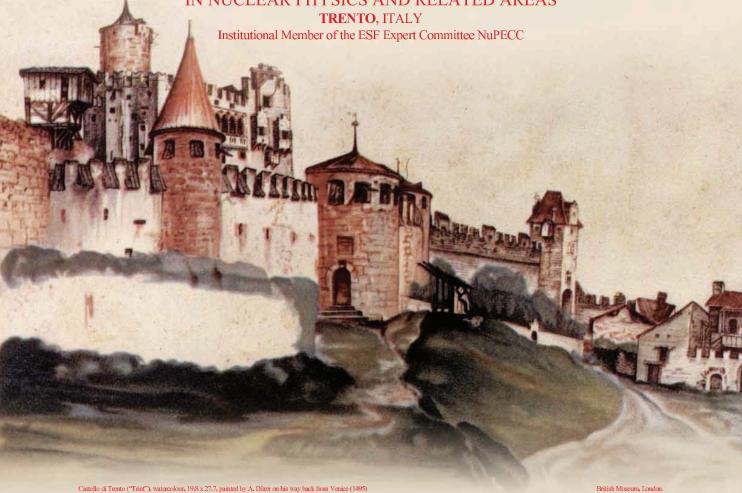






EUROPEAN CENTRE FOR THEORETICAL STUDIES IN NUCLEAR PHYSICS AND RELATED AREAS



Nucleon Resonances: From Photoproduction to High Photon Virtualities

Trento, October 12-16, 2015

Main Topics

Experimental Results, Current Projects, and Future Developments Phenomenological Analysis Approaches and their Prospects at high Photon Virtualities Dynamical Coupled Channel Analyses N* Spectrum and Structure from Lattice QCD N* Physics from Dyson-Schwinger Equations Light-Front Sum Rules and Quark Distribution Amplitudes Quark-Hadron Duality

Key Speakers

Vladimir Braun (University of Regensburg), Volker Burkert (Thomas Jefferson National Accelerator Facility), Mauro Giannini (University of Genova) Ralf Gothe (University of South Carolina), Harry Lee (Argonne National Laboratory), Viktor Mokeev (Thomas Jefferson National Accelerator Facility, Moscow State University), Peter Kroll (University of Wuppertal), David Richards (Thomas Jefferson National Accelerator Facility), Craig Roberts (Argonne National Laboratory) Elena Santapinto (University of Genova), Andrei Sarantsev (University of Bonn)

Organizers

Ralf W. Gothe (University of South Carolina) Viktor I. Mokeev (Jefferson Lab) Elena Santopinto (INFN-GE)

Director of the ECT*: Professor Wolfram Weise (ECT*)

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