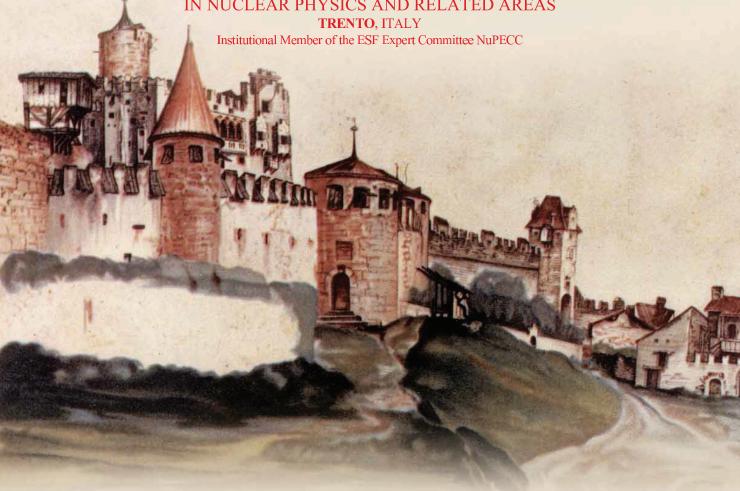






EUROPEAN CENTRE FOR THEORETICAL STUDIES IN NUCLEAR PHYSICS AND RELATED AREAS



Castello di Trento ("Trint"), watercolour, 19.8 x 27.7, painted by A. Dürer on his way back from Venice (1495)

British Museum, London

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 (INFN and University of Genova), Andrei Sarantsev (University of Bonn)



Organizers

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



Jefferson Science Associates, LLC, Managing and Operating the Thomas
Jefferson National Accelerator Facility for the U.S. Department of

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

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