



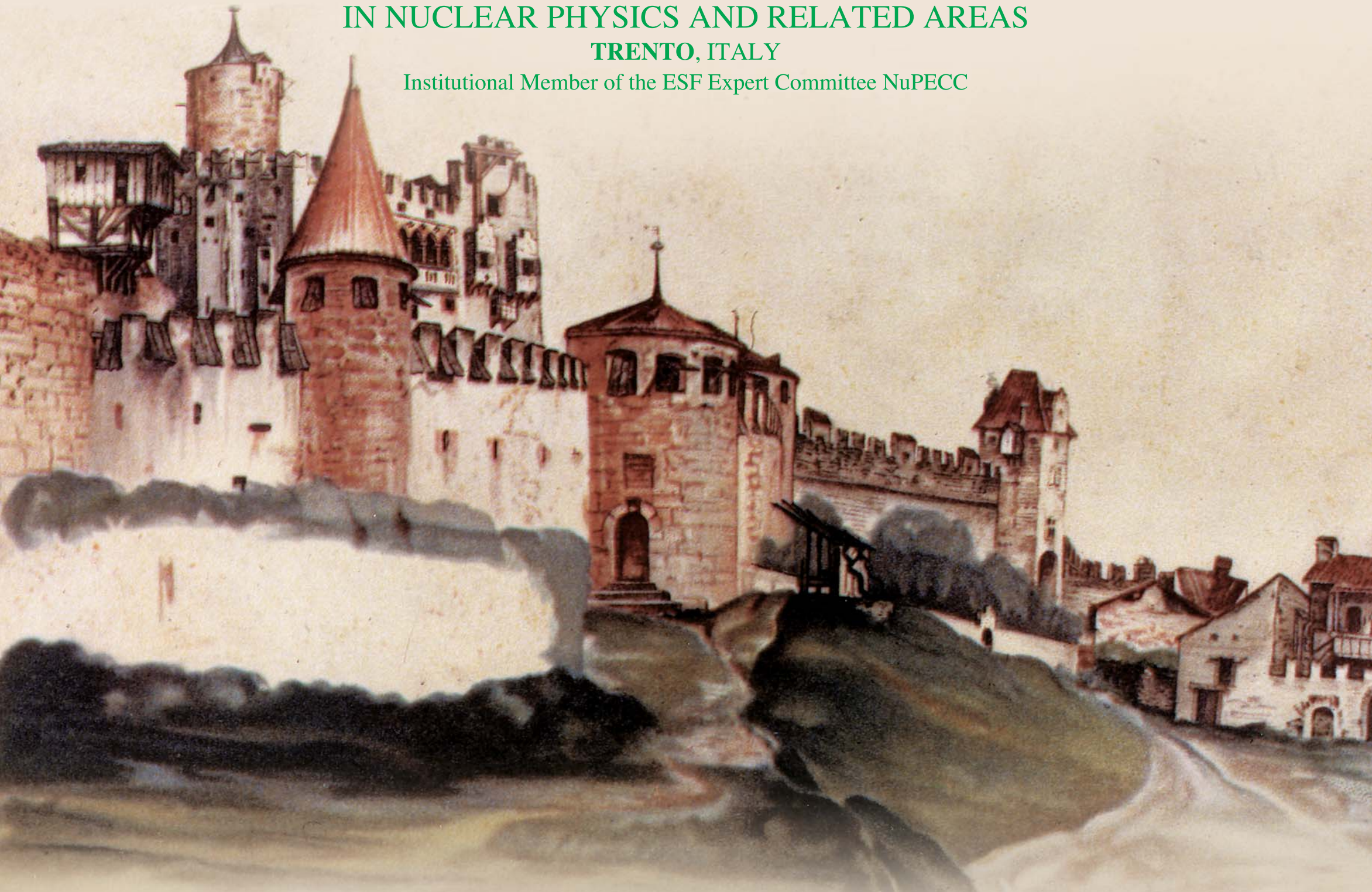
ECT*



EUROPEAN CENTRE FOR THEORETICAL STUDIES IN NUCLEAR PHYSICS AND RELATED AREAS

TRENTO, ITALY

Institutional Member of the ESF Expert Committee NuPECC



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

British Museum, London.

Heavy quarks and quarkonia in thermal QCD Trento, April, 2-5, 2013

Scientific focus

Heavy quark transport in quark-gluon plasma
Quarkonia in thermal environment
Technical developments (lattice simulations, analytic approaches)
New observables and ideas related to heavy quarks in hot QCD

Key-note participants

Gert Aarts (*Swansea*), Yukinao Akamatsu (*Nagoya*), Chris Allton (*Swansea*), Debasish Banerjee (*Bern*), Andrea Beraudo (*CERN*), Dietrich Bodeker (*Bielefeld*), Nora Brambilla (*TU Munich*), Yannis Burnier (*Bern*), Santosh Kumar Das (*Catania*), Miguel Angel Escobedo (*TU Munich*), Jacopo Ghiglieri (*McGill*), Tetsuo Hatsuda (*Nishina Center RIKEN*), Olaf Kaczmarek (*Bielefeld*), Pyungwon Ko (*KIAS*), Maria Paola Lombardo (*INFN Frascati*), Peter Petreczky (*BNL*), Alexander Rothkopf (*Bern*), Sinead Ryan (*Trinity College Dublin*), Helmut Satz (*Bielefeld*), Enrico Scapparini (*Turin*), Jon-Ivan Skullerud (*Maynooth*), Joan Soto (*U Barcelona*), Antonio Vairo (*TU Munchen*)

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Web site:

indico.cern.ch/events/heavyquarks.html



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

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