European Centre for Theoretical Studies in Nuclear and Related Areas
Trento, Italy
Institutional Member of the ESF Expert Committee NuPECC

Scattering and annihilation electromagnetic processes
Trento, February 18-22, 2013

Main Topics
- Electron-proton elastic scattering and the crossed channels
- Historical aspects of nucleon FFs
- Nucleon form factors in space-like and time-like regions
- Phenomenological models in space-like and time-like regions
- Form factors in the unphysical region
- Transition form factors
- Radiative corrections to electromagnetic processes
- Perspectives at FAIR, JLab, BESIII and VEPF

Key speakers include
- Rinaldo Baldini Ferroli (LNF Frascati, Italy); Diego Bettoni (Ferrara University and INFN, Ferrara, Italy); Victor Fadin (BINP Novosibirsk, Russia); Paolo Ferretti Dalpiaz (INFN Ferrara, Italy);
- Hans-Werner Hammer (Bonn University, Bonn, Germany); Eduard Kuraev (JINR, Dubna, Russia); Paolo Lenisa (Ferrara University and INFN, Ferrara, Italy);
- Charles Perdrisat (College of William and Mary, Williamsburg, USA); Patrizia Rossi (LNF Frascati, Italy); Elana Santopinto (INFN Genova, Italy);
- Ulrich Wiedner (Bochum Ruhr-University, Bochum, Germany)

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