

Seventh International Workshop on Pion-Nucleon Partial-Wave Analysis and the Interpretation of Baryon Resonances (PWA7)

The Workshop will take place at the Hotel Cenobio dei Dogi, located in the small town of Camogli, near Genova . It will start in the morning of September 23 (Monday) and end at 1 p.m. on September 27 (Friday).

This is the seventh workshop in a series; the previous workshops took place in Abilene (TX, U.S.A., 2004), Zagreb (Croatia, 2005), Tuzla (Bosnia and Herzegovina, 2006), Helsinki (Finland, 2007), Trento (Italy, 2009) and Washington DC (USA, 2011).

The web site of the Workshop can be found at the following address:

<http://www.ge.infn.it/pwa7>

Participation is by invitation only. Anybody willing to participate should contact any member of the Local Organizing Committee (LOC) or of the International Advisory Committee.

We plan on having about 40-50 participants, and participants will be given the opportunity to present their recent results in plenary sessions.

There will be no parallel sessions and no proceedings. Ample time will be available for discussions.

Main Topics:

- Status of experiments: π N, KN, photo- and electroproduction
- Phenomenological analyses by various groups
- Coupled-channels approaches
- Isobar and dynamical models
- Nucleon resonances in quark models and lattice QCD
- Effective field theories and chiral corrections

In the second circular, the information for accommodation will be given. The Hotel has reserved rooms at particular rates for participants (125 € in single room, 85 € in twin room) and the booking can be made directly through the web page.

In order to cover the expenses, participants are expected to pay a fee, whose amount will be determined in the second circular. Thanks to the Jefferson Lab, there is the possibility to supply a financial support to a limited number of students and/or young physicists.