

Nuclear Structure and Reactions: Weak, Strange and Exotic

International Workshop XLIII on Gross Properties of Nuclei
and Nuclear Excitations

Waldemar-Petersen-Haus, Hirschegg, Kleinwalsertal, Austria

January 11-17, 2015



Topics:

- ★ Nuclei, Neutrinos and Weak Interactions
- ★ Exploring the Nuclear Landscape for Neutron Rich Medium-Heavy Nuclei
- ★ Hyperon-Nucleon Interactions and Strangeness in Nuclei
- ★ Nuclear Reactions and Correlations in the Continuum

Organizers:

M. Buballa, H. Feldmeier, B. Friman (coordinator), K. Langanke, R. Roth, J. Wambach

Program advisors:

W. Henning (Argonne/RIKEN-Nishina), G. Münzenberg (Darmstadt), A. Schwenk (Darmstadt), H. Tamura (Sendai), P. Vogel (Pasadena)

Invited speakers:

P. Achenbach (Mainz), J. Benlliure (Santiago de Compostella), A. Calci (Vancouver), A. Dzhioev (Dubna), S. Gandolfi (Los Alamos), D. Gehe* (Dresden), H. Hergert (East Lansing), N. Ishii (Osaka), N. Kaiser (München), J. Meng (Beijing), S. Nakamura (Sendai), P. Navratil (Vancouver), S. Quaglioni (Livermore), T. Rodriguez (Madrid), S. Schönert (München), H. Simon (Darmstadt), X. Tu (Lanzhou)

* to be confirmed

Further information:

<http://theorie.ikp.physik.tu-darmstadt.de/hirschegg/>

Registration deadline: November 15, 2014

