

Session Program

May 20 - 25, 2012



EURORIB'12

Nuclear Structure far from Stability

Centro Congressi delle Venezie, Hotel Alexander Palace - Abano Terme (Padova) - Italy
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Mon, May 21

11:30 AM

Nuclear Structure far from Stability

Session |

Location: Centro Congressi delle Venezie, Hotel Alexander Palace - Abano Terme (Padova) - Italy, Via Martiri D'Ungheria, 24 35031 Abano Terme (Padova) ph. +39.049.8615111 Fax +39.049.8615199

11:30 AM - 12:00 PM

Shape coexistence at the neutron rich edge; The cases of N=20, 28 and 40.

Speaker

Dr Alfredo Poves

12:00 - 12:20 PM

Study of nuclei north-east of 48Ca with realistic effective hamiltonians

Speaker

L. Coraggio

12:20 - 12:40 PM

Shell evolution and effective three-body forces in the newly-explored neutron-rich region around Z=82 and far beyond N=126

Speaker

Mr Andrea Gottardo

12:40 - 1:00 PM

Study of quadrupole collectivity in neutron-rich 128Cd

Speaker

Prof. Thorsten Kröll

1:00 PM