



# Shell Model as a Unified View of Nuclear Structure

**mardi 9 octobre 2012**

**Shell evolution of neutron rich isotopes II - Amphi Gruenwald (14:10 - 16:40)**

time	[id] title	presenter
14:10	[17] Structure evolution towards $78\text{Ni}$ : challenges in the interpretation of hard-won experimental data solved by simple means	Dr VERNEY, David
14:50	[8] EVOLUTION OF THE SHELL STRUCTURE IN MEDIUM-MASS NUCLEI : SEARCH FOR THE $2d_{5/2}$ NEUTRON ORBITAL IN $69\text{Ni}$	Dr MOUKADDAM, Mohamad
15:10	[4] Single-particle states around $132\text{Sn}$ by realistic shell-model calculations	Dr GARGANO, Angela
15:50	[0] NEUTRON-RICH LEAD ISOTOPES PROVIDE HINTS ON THE ROLE OF EFFECTIVE THREE-BODY FORCES	Dr VALIENTE DOBON, Jose Javier