

Belgian Physical Society meeting
ULB, May 21st 2008

Nuclear and hadron physics parallel session

15:20-15:50 **Pierre CAPEL (PNTPM, ULB)**

Extracting the rate of radiative-capture ${}^7\text{Be}(p,\gamma){}^8\text{B}$ in the sun from Coulomb-breakup measurements

15:50-16:10 **Nick BREE (IKS, KUL)**

Coulomb excitation on the ${}^{184,186,188}\text{Hg}$ nuclei

16:10-16:30 **Jeroen BÜSCHER (IKS, KUL)**

Beta-decay studies of light exotic nuclei with an implantation technique

16:30-16:50 **Fabien BUISSERET (PNT, UMH)**

Large N_c QCD and quark model for charm and bottom baryons

16:50-17:10 **Vincent MATHIEU (PNT, UMH)**

The Glueball Spectrum from Constituent Model

17:10-17:30 **Sophie PEDOUX (IFPA, AGO department, ULg)**

The extension of the INCL model for spallation reactions up to 15 GeV and applications