



# Nordic Winter Meeting on Physics @ FAIR

## Monday 22 March 2010

### Nuclear Structure and Reactions: NSR1 (16:30-19:45)

-Conveners: Witold Nazarewicz

time	[id] title	presenter
16:30	[26] Structure and reactions of few-nucleon systems	Prof. ORLANDINI, Giuseppina
17:15	[43] Three-body correlations as a key to the structure of light unbound nuclei	Dr AKSYUTINA, Yuliya
17:45	Coffee break	
18:00	[36] Breakup reaction study of drip-line nuclei at the new-generation RI-Beam facility RIBF	Prof. NAKAMURA, Takashi
19:00	[6] Resonant breakup of $^{19}\text{C}$ on a proton target	Prof. CRESPO, Raquel

# Wednesday 24 March 2010

## Nuclear Structure and Reactions: NSR 2 (08:30-12:00)

-Conveners: Mikhail Zhukov; Torbjörn Bäck

time	[id] title	presenter
08:30	[4] Proton in-beam tests of the Lund R3B calorimeter prototype	Mr DIJULIO, Douglas
09:00	[13] Halo nuclei breakup studies on a proton target around QFS conditions	Dr GALAVIZ REDONDO, Daniel
09:30	[8] Pionic fusion study of 3N clustering in the A=6 system	Ms ZARTOVA, Irina
10:00	Coffee break	
10:30	[18] Transfer reactions using a $^{11}\text{Be}$ beam at ISOLDE	Mr JOHANSEN, Jacob
11:00	[22] Convergence properties of density-matrix expansions	Dr CARLSSON, Gillis
11:30	[24] Present and future of HISPEC/DESPEC	Dr PODOLYAK, Zsolt