

Interfaces between structure and reactions for rare isotopes and nuclear astrophysics

August 22 - 26, 2011

Monday, August 22, 2011

Room C421, Physics and Astronomy Tower

- **10:00 ~ Henning Esbensen, Argonne National Lab**
"Fusion Reactions at very low Energies"
- **10:45 ~ Discussion**
- **11:00 ~ Jeff Tostevin, Univ of Surrey**
"Two-nucleon removal knockout reactions and nuclear correlations"
- **11:45 ~ Discussion**
- **4:00 ~ Javier Menéndez, Technical Univ Darmstadt**
"Chiral Two-Body Currents and Weak Transitions"
- **4:45 ~ Discussion**

Tuesday, August 23, 2011 – No Seminars

Wednesday, August 24, 2011

Room C421, Physics and Astronomy Tower

- **10:00 ~ Luigi Coraggio, Istituto Nazionale di Fisica Nucleare**
"Realistic shell-model calculations to study the fluorine isotopes nucleosynthesis"
- **10:45 ~ Discussion**

Thursday, August 24, 2011

Room C421, Physics and Astronomy Tower

- **10:00 ~ Vaia Prassa, Aristotle Univ Thessalonika**
"Exploring the isovector equation of state at high densities with heavy ion collisions"
- **10:45 ~ Discussion**

Friday, August 26, 2011 – No Seminars

Revised August 22

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**Please send or bring a .pdf or .ppt of your slide presentation to Janine in C411:
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