



# NuInt12 : Eighth International Workshop on Neutrino-Nucleus Interactions in the Few-GeV Region

## Tuesday, 23 October 2012

### Very low neutrino interactions (13:30 - 18:00)

| time  | [id] title  | presenter              |
|-------|---|------------------------|
| 13:30 | [119] Neutrino nucleosynthesis process in core-collapsed supernovae and neutrino oscillations | Prof. KAJINO, Taka     |
| 14:00 | [120] Beta-beam neutrinos and neutrino-nucleus interactions                                   | Dr JACHOWICZ, Natalie  |
| 14:30 | [121] Neutrino-nucleus reactions based on recent structure studies                            | Prof. SUZUKI, Toshio   |
| 15:00 | [122] Neutrino oscillations and nucleosynthesis in supernovae and GRB                         | MALKUS, Annelise       |
| 15:30 | Coffee break  |                        |
| 16:00 | [123] Helium and lead observatory of supernovae neutrinos                                     | Prof. VIRTUE, Clarence |
| 16:30 | [124] Possibilities for direct nu-Argon cross section measurements in the low energy region   | Prof. CAVANNA, Flavio  |
| 17:00 | [125] Coherent elastic neutrino scattering  | Dr JONGHEE, Yoo        |
| 17:30 | [126] Discussion  |                        |

# Wednesday, 24 October 2012

## Very low neutrino interactions (09:00 - 09:20)

| time  | [id] title   | presenter                         |
|-------|--|-----------------------------------|
| 09:00 | [118] Recent experimental developments on coherent neutrino-nucleus interactions and related aspects | Mr FERNANDEZ MORONI,<br>Guillermo |