

NUFACT11 WG2 talks

| | Title | Speaker | Time | |
|--|--|---|------|------------------------|
| Session 1 (Mon, 2: 00-3:30 PM) | MiniBooNE | Zelimir Djurcic (Argonne) | 30 | |
| | SciBooNE | Camillo Mariani (Columbia) | 30 | |
| | Argoneut | Ornella Palamara | 30 | |
| | | | 90 | |
| Session 2 (Tue, 1: 30-3:30 PM) | M_A from MiniBoonE CCQE double differential cross section data | M.J. Vicente | 30 | |
| | The role of 2p2h in CCQE | M. Martini | 30 | |
| | SuperScaling in Neutrino-Nucleus Scattering | J.A. Caballero | 30 | Prefer talk on Mon-Wed |
| | Electron vs Neutrino-Nucleus Scattering | O.Benhar | 30 | Only Tuesday |
| | | | 120 | |
| Session 3 (Wed, 11:00AM-12: 30PM) | CC and NC coherent pi production (theory, review) | Satoshi Nakamura | 25 | |
| | Confronting theory and expts: NuWro | J. Sobczyk | 25 | |
| | Confronting theory and expts: GENIE | C. Andreopoulos cannot come (Jun. 23)-> need consideration | 25 | |
| | | | 75 | |
| Session 4 (Wed, 2: 00-4:00 PM) | Confronting theory and expts: NEUT | Yoshinari Hayato (ICRR) | 25 | |
| | PIAnO (pi-N scattering) | Motoyasu Ikeda (Kyoto) | 25 | |
| | T2K ND reconstruction/performance | Neil McCauley (Liverpool) | 25 | |
| | MINERvA reconstruction & performance | Gabe Perdue (Rochester) | 30 | |
| | | | 105 | |
| Session 5 (Thu, 11:00AM-12: 30PM) | T2K ND measurements | Daniel Brook- Roberge (British Columbia) | 30 | |
| | MINERvA Elastic Scattering | Benjamin Ziemer (Irvine) | 30 | |
| | MINERvA CC inclusive & nuclear target | Josh (Wm & Mary) | 30 | |
| | | | 90 | |
| Session 6 (Thu, 2: 00-4:00 PM) | Hadron production measurements by NA61 experiment | TBD (contact: A. Blondel) | 30 | |
| | | Giuseppe Pattison | | |

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| | FLUKA: hadron production simulation | Dalustorri or Francesco Cerutti (TBC) | 30 | |
| | Predicting neutrino flux for T2K | Vyacheslav Galymov (York) | 30 | |
| | NuMI (MINERvA?) talk | Mike Kordosky (Wm & Mary) | 30 | |
| | | | 120 | |
| Session 7 (Fri, 1: 40-3:40PM) | Neutrino nucleus reactions at high energies within the GiBUU model | Olga Lalakulich | 30 | |
| | Nuclear corrections in neutrino-nucleus DIS and their compatibility with global NPDF analyses | J. Morfin | 30 | |
| | Charm production | E.Hernandez(TBC) | 25 | |
| | Gamma-ray production in NC interactions | A. Ankowski | 25 | |
| | | | 110 | |
| Session 8 (Fri, 4: 10-6:10 PM) | Large H2O detector | J. Napalitano contacted | 30 | Tentative assignment of session slot, need to confirm time constraint with WG1 |
| | LAr for long baselines and beta beams | Bo Yu | 30 | |
| | Future Magnetized Iron Detectors | Alan Bross | 30 | |
| | Fully active Scintillator Detectors | Matt Muether | 30 | |
| | | | 120 | |
| Session 9 (Sat, 9: 00-10:30AM) | Preparation for summary | | 90 | |
| | | | 90 | |
| | | WG2 total | 920 | |
| | | Upto session 7 | 710 | |