

2012 International Workshop Nuclear, Particle Astrophysics
February 23~25, 2012
YongPyong Resort, Kangwon-do, Korea

All sessions will be held in "Tower condo-Opal room"

Feb. 22(Wednesday) 14:00~

TBD

Feb. 23(Thursday)

Parallel Morning 09:00 - 12:30 RCMST

- 9:00-9:20pm(20) S.M. Jeong(Ewha Womans Univ.) "UFFO general status"
- 9:20-9:50pm(30) Jik Lee (Ewha Womans Univ.) "UFFO X-ray Telescope"
- 9:50-10:20pm(30) Heuijin Lim (Ewha Womans Univ.) "UFFO Slewing Mirror Telescope"
- 10:20-10:30pm(10) Coffee Break
- 10:30-10:50pm(20) S.M. Jeong (Ewha Womans Univ.) "UFFO SMT Optics"
- 10:50-11:10pm(20) J.E. Kim (Ewha Womans Univ.) "UFFO ICCD Readout"
- 11:10-11:30pm(20) G.W. Na (Ewha Womans Univ.) "UFFO Trigger and Data Acquisition"
- 11:30-11:50pm(20) J.A. Jeeon(Ewha Womans Univ.) "UFFO MEMS Micromirrors"
- 11:50-12:10pm(20) H.Y. Lee(Ewha Womans Univ.) "UFFO Photo-sensors"
- 12:10-12:30pm(20) All "Issues and Discussions"

Plenary Evening 19:30 - 20:00

- 7:30-8:10pm(40) Sinkyu Kang(Seoul Tech.) "Issues in neutrino physics",
- 8:10-8:50pm(40) Henry Wong(Academia Sinica, Taiwan) "Low-Mass Dark Matter Searches with sub-keV Germanium Detector"
- 8:50-9:00pm(10) Coffee Break
- 9:00-9:30pm(30) Jakub Ripa (Ewha Womans Univ.) "GRB Physics"
- 9:30-10:00pm(30) Il Hung Park (Ewha Womans Univ.) "Ultra Fast Flash Observatory"

Feb.24(Friday)

Parallel Morning 09:00 - 12:30 Q2C

- 09:00-09:35am(35) Vladislav Kobychhev (Institute for Nuclear Research, Ukraine), "Reviews of neutrinoless double beta decay",
- 09:35-10:05am(30) Douglas Leonard (Seoul City Univ., Korea), "EXO Experiment"
- 10:05-10:35am(30) Hongjoo Kim (Kyungpook Univ., Korea), "AMoRE Project"
- 10:35-10:50am(15) Coffee break
- 10:50-11:20am(30) Seonho Choi (Seoul National Univ., Korea), "Underground nuclear astrophysics"
- 11:20-11:45am(25) Seongsook Myung (SNU, Korea), "KIMS background analysis"
- 11:45-12:10am(25) Yeongduk Kim (Sejong Univ., Korea), "Update Plans for KIMS"
- 12:10-12:30am(20) Keonbo Kim (SNU, Korea), "Low temperature detector development for AMoRE"

Feb. 25(Saturday) ~12:00

TBD