

Session Program

20-23 Feb 2012

**YongPyong 2012 Winter Conference on
Particle Physics**

Parallel: E2

Greenpia at YongPyong
YongPyong, Kangwon-do, South Korea

Tuesday 21 February

19:00

Parallel: E2: Experimental & Computational

Session | **Location:** Greenpia at YongPyong, Silver Room, YongPyong, Kangwon-do, South Korea | **Convener:** Prof. Doris Y. Kim

19:00–19:20 **Invisible & semi-invisible decays from Belle**

Speaker

Prof. Youngjoon Kwon

19:20–19:45 **A rare B meson decay study of $B \rightarrow \ell \nu$ with hadronic tagging at Belle**

Speaker

Mr Youngmin Yook

19:45–20:10

A Study of $B \rightarrow \ell^+ \tau^-$ with hadronic tagging method at Belle experiment

Speaker

Mr Dooyong Jung

20:10–20:30 **coffee break**

20:30–20:50 **A New Architecture for Saving and Analyzing the HEP Data**

Speaker

Dr Woojin Seok

20:50–21:10

CP violation in the $B_s \rightarrow J/\psi (\mu^+ \mu^-) \phi (K^+ K^-)$ decay using TTT data set and combined DIM and TTT datasets

Speaker

Dr Youngjin Kim

21:10–21:30 **Bayesian Study of Ultra High Energy Cosmic Rays**

Speaker

Mr Wooram Cho

21:30–21:50 **Study of simulated coincident events for COREA prototype system**

Speaker

Mr Hongki Kim

22:00