

General Information

Linear Collider Physics/Detector Group of ACFA (Asian Committee for Future Accelerators) and GDE (Global Design Effort) of ILC (International Linear Collider) would like to invite the members of relevant high energy physics and accelerator communities to the joint ACFA physics and detector workshop and the GDE meeting on the International Linear Collider (KILC12 for short). It will be held in Daegu, Korea from Monday April 23rd through Thursday April 27th, 2012 at Hotel INTER-BURGO EXCO in Daegu, Korea.

The ACFA workshop will be devoted to the study of the physics case for high energy linear electron-positron colliders, taking into account the recent results from LHC, and to review the progress in the detector. This meeting will be the important milestone to start writing the Technical Design Report for the accelerator and the Detailed Baseline Design Report for the detectors to be completed within 2012, including the review of the ILC cost estimation.

Important Dates

Request for VISA Invitation

16 March 2012

Early Registration Deadline

23 March 2012

Hotel Reservation Deadline

23 March 2012

Committee

Local organizers

G. N. Kim (Kyungpook Nat. Univ., Korea)
E. S. Kim (Kyungpook Nat. Univ., Korea)
D. Kim (Kyungpook Nat. Univ., Korea)
B. G. Cheon (Hanyang Univ., Korea)
I. Park (Ewha Womans Univ., Korea)
S. Choi (Gyeongsang Nat. Univ., Korea)
Y. J. Kwon (Yonsei Univ., Korea)
S. Y. Choi (Chonbuk Nat. Univ., Korea)
P. Ko (KIAS, Korea)
J. Y. Huang (Pohang Accelerator Lab., Korea)
Y. Shon (Pohang Accelerator Lab., Korea)
H. S. Kim (Kyungpook Nat. Univ., Korea)
H. K. Park (Kyungpook Nat. Univ., Korea)
S. K. Kim (Institute of Basic Science, Korea)

Program organizers

Yuanning Gao (Tsinghua Univ., China)
Yu-ping Kuang (Tsinghua Univ., China)
Rohini M. Godbole (IISc, Bangalore, India)
George W.-S. Hou (National Taiwan Univ., Taiwan)
Yee Bob Hsiung (National Taiwan Univ, Taiwan)
Hwanbae Park (Kyungpook Nat. Univ., Korea)
Sun Kun Oh (Konkuk Univ, Korea)
Akiya Miyamoto (KEK, Japan)
Yasuhiro Okada (KEK, Japan)
Hitoshi Yamamoto (Tohoku Univ., Japan)
Nguyen Anh Ky (IOP, VAST, Vietnam)
Sakue Yamada (ILC RD, Japan)
James Brau (Oregon Univ., USA)
Juan Fuster Verdu (IFIC-Valencia, Spain)
Lucie Linssen (CERN, Switzerland)
Kaoru Yokoya (KEK, Japan)
Nicholas J. Walker (DESY, Germany)
Gao Jie (IHEP, China)



The Center for High Energy Physics



Pohang Accelerator Laboratory



Institute of Basic Science



Kyungpook National University



Radiation Science Research Institute



Center for Quantum Spacetime



Daegu Metropolitan City



Korea Tourism Organization