1 SUSY08

SUSY08 will be held at COEX in Seoul, Korea during June 16-21, 2008. The conference will be held at COEX located in the Gangnam District, a new downtown of southeast part of Seoul.

Since their inception in 1993, this series of SUSY conferences have become the largest leading meetings mainly devoted to new ideas in high energy physics. The main subejet of the conferences is theoretical and phenomenological aspects of supersymmetric theories. However, as time goes on, the meetings have been encompassing wider fields, including nonsupersymmetric models such as extra dimensions, strongly interacting Higgs sector, as well as Higgs physics, electroweak physics, flavor physics and CP violation, neutrino physics, dark matter and dark energy, and other cosmological connections. New interesting results from various experimental groups are reported at the conferences too.

SUSY08 takes place right after the first beams are circulated at LHC. Once LHC starts to run, many important issues listed above will be studied in detail experimentally.

There is a limited amount of financial support for graduate students, young postdoctors and those who do not have their own research grants. We would be able to reimburse the registration fee (350 USD) if your talk proposal is accepted by the convenors and you deliver the talk at the conference. Please indicate that you apply for the financial support in the registration form. Since this fund is limited, the support will be granted in order of the application dates.

2 Important Dates

- 26 April (Sat): Deadline for parallel talk submission
- 10 May (Sat): Selection of parallel talks, Conveners notify partipants
- 17 May (Sat) : Early Registration Closed

- 15 June (Sun): Registration desk opens at 3:00 pm at COEX Reception from at 6:00 pm
- 16 June (Mon) : SUSY08 program starts
- 18 June (Wed): Excursion in the afternoon
- 19 June (Thu): Conference Banquet in the evening
- 21 June (Sat): Conference ends in the afternoon

The hotels are blocked under SUSY08 (mostly) until the end of April. In the week of SUSY08, there is another big meeting at the COEX center, and early reservation is strongly recommended.

3 PreSUSY

We plan to organize PreSUSY school for graduate students and podstdoctors, during June 12-14, 2008. The school will be held at KIAS, Seoul, Korea. The topics and the lectures are the following:

Pre-SUSY08 School (June 12-14 at KIAS) – three times one-hour lectures for each topic.

- 1. SUSY basics: Hitoshi Murayama (IPMU and Berkeley)
- 2. SUSY searches at LHC: Yeong Gyun Kim (KAIST)
- 3. Physics of EW breaking: Kingman Cheung (Tshinghua and NCTS)
- 4. DM searches: Stefano Scopel (KIAS), Youngduk Kim (Sejong Univ.)
- 5. Cosmology: Daniel Chung (Wisconsin)

4 Contact Us

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