

**Post doctoral research position supported by Grant-in-Aid for Creative  
Scientific Research for “R&D study on an innovative detector system for ILC”**

**Job Description:**

ILC physics and detector group at KEK is seeking applicants for a post-doctoral research position to work on R&D study of a detector system for International Linear Collider (ILC). The successful candidate will participate in CCD-based vertex detector R&D for ILC. He or she is also expected to work on the design study of a total detector system for ILC including the vertex detector through the detector simulation study.

Applicants must have (or, be sure to have soon) a Ph.D. degree in physics by the date of appointment.

**Term:**

Employment contract will be for one year duration, and renewable up to 2 times. The appointment of the successful candidate should be as early as possible.

**Salary range:**

¥200,000 to ¥300,000 per month, depending on experience

**Application Deadline:**

August 29, 2008 (deferred if no appropriate candidate is found)

**Documents to submit:**

- 1) Curriculum Vitae (Please specify the date you can start the job at KEK)
- 2) List of research experience
- 3) Description of aspiration for the job
- 4) Publication list
- 5) Names and e-mail addresses of two referees

**Please send the documents to:**

Yasuhiro Sugimoto  
KEK, 1-1 Oho, Tsukuba, Ibaraki 305-0801  
Japan

**For more information,** please contact Yasuhiro Sugimoto, e-mail: [yasuhiro.sugimoto@kek.jp](mailto:yasuhiro.sugimoto@kek.jp)