Lab Reorganization in Apr. 2009

Accelerator Laboratory

The Accelerator Laboratory is responsible for the design, construction and operation of leading-edge particle accelerators which form the foundation of all scientific research carried out at KEK. Research activities encompass large-scale accelerators used in collaborative experiments, as well as specialized accelerator development. For details, please visit the Accelerator Laboratory home page.

Organization

Director: Katsunobu Oide

Div.Head Accelerator Div. I : Hitoshi Kobayashi

Accelerator Div. II : Tadashi Koseki

Accelerator Div. III : Kazunori Akai

Accelerator Div. IV : Haruyo Koiso

Accelerator Div. V : Atsushi Enomoto

Accelerator Div. VI : Seiya Yamaguchi

Accelerator Div. VII: Yukinori Kobayashi

) J-PARC

) KEKB Ring

e+/e- Linac for KEKB/PF/PF-AR

ILC R&D

PF/PF-AR/cERL R&D

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Situation around SuperKEKB

- SuperKEKB needs 390 M\$ (I\$ = 90 yen) with the nano-beam scheme. It was reduced from 560 M\$ with the high-current scheme.
- About 28 M\$ was allocated in JFY2009 for "low emittance accelerator". It was once suspended by the new government in Sept. 2009, but released again in October, without any cut of amount.
- About 6.4 M\$ was allocated for the damping ring as "Strengthening of KEKB" in JFY2010.
- Budget for the running cost of KEKB was about 55 M\$ in JFY2009, but reduced to 49 M\$. The decrement corresponds to the damping ring budget.
- You should hear from A. Suzuki in detail....

