

ACFA Status for ILC

M. Nozaki
(KEK/ACFA)

ACFA and AsiaHEP

- ACFA (accelerator science)
- Established in 1996
 - Australia
 - Bangladesh
 - China
 - India
 - Indonesia
 - Japan
 - Korea
 - Malaysia
 - Pakistan
 - Russia
 - Singapore
 - Taiwan
 - Thailand
 - Vietnam
- Chair
 - M. Nozaki (2013-2014)
 - Y. Wang (2015-2016)
- AsiaHEP (high energy physics)
- Established in 2012
 - Australia
 - China
 - India
 - Japan
 - Korea
 - Russia
- Chair
 - M. Nozaki (2012-2013)

ACFA Activities

- Working groups
 - Advanced accelerator
 - High-power proton accelerator
 - Linear collider physics and detector
 - Network and computing
 - Cryogenics, cryomodule and superconductivity

– → AFAD (former JAAWS)
- ALCSC
- Support for conference and school
 - LCWS
 - IPAC
 - Financial support / awards
 - JAS

IPAC13@Shanghai





JOINT US-CERN-JAPAN-RUSSIA
 INTERNATIONAL ACCELERATOR SCHOOL
 WILL BE HELD ON

INTRODUCTION TO PARTICLE ACCELERATORS

OCTOBER 23 - 31, 2013

FOR YOUNG SCIENTISTS AND STUDENTS
 Application deadline: June 30, 2013

Further information and application form:
<http://www-conf.kek.jp/accschool>
 E-Mail: JAS'13@kek.jp

AT THE FOOT OF MT. FUJI, SHIZUOKA, JAPAN

70 students and 23 lecturers
 from 24 countries/region



A Message from the Asian HEP/Accelerator Community

AsiaHEP/ACFA welcomes the proposal by the Japanese HEP community for the ILC to be hosted in Japan. AsiaHEP/ACFA looks forward to a proposal from the Japanese Government to initiate the ILC project.

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AsiaHEP: Asia-Pacific High Energy Physics Panel, consisting of representatives from HEP communities and major HEP labs in Australia, China, India, Japan, Korea, Russia and Taiwan.
(c.f. Vladimir Blinov (BINP) from “Asian part of Russia”)

ACFA: Asia Committee for Future Accelerators, consisting of particle/nuclear physics, photon/neutron science and accelerator communities in Australia, Bangladesh, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Russia, Singapore, Taiwan, Thailand, and Vietnam.
(c.f. Oleg Mashkov (BINP) and Grigori Shirkov (JINR))

ACFA/AsiaHEP is working on

- ILC common fund in support of FALC
 - A bottom-up approach to the funding agencies
- New ACFA fund for IPAC support
 - Stable support for students
 - If this scheme works, it could be applicable to other “ACFA common fund”.
- Caveat
 - ACFA/AsiaHEP is not a coordinating body for R&D
 - Activities should be consistent with LCC
 - Following the guidance of “Asia regional director”

What should ACFA/AsiaHEP do for you?

- Activate ALCSC?
 - A dormant group (person).
 - Jie GAO reports the ILC status at every ACFA meeting.
 - A double-headed (ALCSC-LCC) coordination will not work.
- Liaise with emerging countries?
 - How to involve ASAEN countries?
- What do you want us to do?

Any ideas/suggestions/proposals welcome

THANK YOU