

ACFA-HEP Report

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ACFA Meeting

April 19, 2024

National Synchrotron Radiation Research Center (NSRRC), Hsinchu, Taiwan

ACFA HEP subgroup (ACFA-HEP)

- G.T. and Y.O., ACFA members from the HEP field, made a proposal that HEP communities in Asian and Oceanian regions should work within the ACFA framework as the ACFA HEP subgroup. This proposal was submitted at the ACFA meeting on April 14, 2023, in Melbourne, and subsequently approved by email voting on May 2, 2023.
- We have been working on startup of the ACFA HEP subgroup (ACFA-HEP) according to the proposal.
- The inaugural meeting of ACFA-HEP was held on April 16, 2024, at NSRRC in a hybrid format.

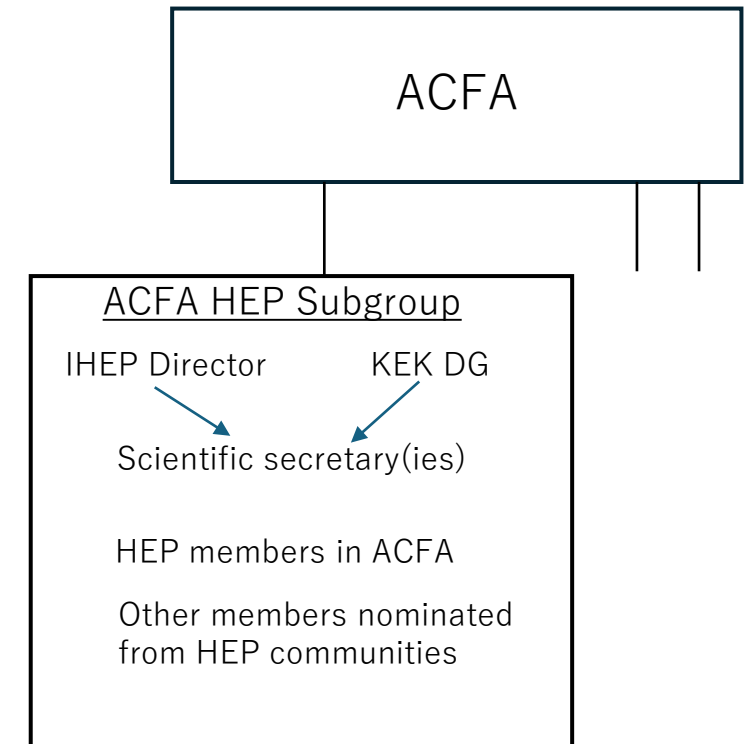
Preparation for ACFA-HEP

- The proposed structure:
IHEP Director and KEK DG, Permanent members
Scientific secretaries, appointed by the permanent members
- IHEP Director, Yifang Wang and KEK Director General, Masanori Yamauchi (till March 2024) and Shoji Asai (from April 1, 2024) agreed to the proposal and appointed scientific secretaries, Yiming Li (IHEP) and Osamu Jinnouchi (Tokyo Tech) in December 2023.
- G.T and Y.O. with scientific secretaries prepared the inaugural meeting of ACFA-HEP.
- Invitations to the inaugural meeting were sent to HEP community members on February 25, 2024.

Working within the ACFA framework, the purpose of the ACFA HEP subgroup (or just “ACFA-HEP”) is to increase communication and collaboration amongst Asia/Oceania high energy physicists. Such collaboration includes development and usage of facilities and experiments within the region and internationally. The overall aim is to strengthen high energy physics in the Asia-Oceania region.

11 countries/regions responded positively.

Proposed organization of ACFA-HEP



The Inaugural Meeting of ACFA-HEP

The following countries/regions agreed to send representatives to the meeting.

Australia, China, India, Indonesia, Japan, Korea, Malaysia, Taiwan, Thailand, Philippines, Vietnam

- The meeting was held on April 16, 16:00-18:00 (Taipei time), 2024 at NSRRC with remote connection.
- We shared existing and planned HEP activities in each country/region, exchanged opinions on the purpose, aims, and future activities of ACFA-HEP, and discussed organizational issues.
- We decided that G.T. and Y.O. together with two scientific secretaries should make a proposal on the by-laws and the membership rule in consultation with the participants of the meeting.
- We should hold the kickoff meeting of ACFA-HEP by proposed members and adopt the by-laws, so that ACFA-HEP can officially start its activity. We aim at having the kickoff meeting during the ICHEP 2024 (July 18-24) in a hybrid format.