

Minutes of the KET meeting 07.05.2024

Participants:

K. Desch, M. Duehrssen, F. Ellinghaus, L. Feld, E. Garutti, J. Haller, R. Jacobs, M. Kado (after 17:45), H. Lacker, M. Lindner, J. List, M. Lupberger (after 17:45), D. Mohler, T. Plehn, M. Schumacher, F. Simon

Guests: M. Klute, M. Mühlleitner

Excused: M. Krämer

Agenda:

<https://indico.desy.de/event/44582/> (not public)

Minutes of the last meeting

The minutes of the KET meeting on 09.04.2024 were approved.

TOP 1: Chairman's Report

- M. Duehrssen has agreed to act as KET link person to KfB until the end of the current KET mandate in November 2024, replacing A. Caldwell.
- All ErUM-Pro and FIS funding approvals were sent out. PT will provide a summary and comparisons to the current funding period to KET.
- CERN70:
 - The main celebration is on 03.09.2024: The invitations for the celebration in the FUTURIUM Berlin have been sent out (600 invitees). 150 invited have confirmed by now. The agenda is being finalized.
 - CERN Stories on 02.09.2024: candidate speakers have been identified and contacted.
 - Local events: 18 sites are interested. Netzwerk Teilchenwelt cannot coordinate because of budget cuts, but Barbara Warmbein will take over. Local events should organize their own advertising, but overall advertising will be discussed.
 - Idea for the main celebration: Provide a brochure on the importance of CERN for Germany. Because of the limited time, it was discussed to base it on the existing FSP brochure.
- For the German input to the update of the European Strategy for Particle Physics (ESPP) the plan for three workshops (non-collider, collider, concluding) end of 2024 and early 2025 will be discussed for approval during the Future Collider workshop 22-24.05.2024. The plan was discussed with the chairs of KAT, KHuK and KfB on 26th April and their feedback was requested by mid-May 2024. These committees prefer individual inputs to the ESPP. The feed-back received so far includes
 - a proposal to include all of neutrino and dark matter physics in the non-collider workshop
 - a proposal to include gravitational wave physics in the non-collider workshop. KET proposes to include a presentation focussed on possible contributions of gravitational wave measurements to particle physics in the non-collider workshop. A full overview of gravitational wave physics would need a dedicated workshop, for which KET cannot act as organizer.

Top 2: KET Election

- An e-mail has been sent to the community about the vote and the regional representatives were contacted to organize the election lists.

Top 3: Future Collider @ CERN Workshop (22.-24.05.2024)

- The program for the workshop is essentially ready.
- 128 participants have registered. Another reminder to register will be sent with a deadline of 12.05.2024. The full number of participants is needed one week in advance.
- The dinner will be local.
- Status institute survey: The deadline was prolonged until Friday 10th May.

Top 4: Preparation for the morning session on 23.05.2024 of the Future Collider @ CERN Workshop

- The slides of all speakers from the KET community and the coherence of the topics were discussed.

Next KET meeting

The next KET meeting will take place on 24.05.2024.

Minutes: Michael Duehrssen and Lutz Feld