

Minutes of the KET Meeting on 6 September 2024

15:00 to 17:00

Participants:

K. Desch, M. Duehrssen, L. Feld, E. Garutti, J. Haller, B. Heinemann, R. Jacobs, M. Kado, M. Krämer, H. Lacker, J. List, D. Mohler, T. Plehn, H.C. Schultz-Coulon, F. Simon

Excused:

Markus Schumacher, Frank Ellinghaus

Agenda: <https://indico.desy.de/event/46140/> (not public)

TOP 1: Minutes from last meeting

The minutes from the last meeting are approved w/o changes.

TOP 2: Chairman's Report (Lutz Feld)

- The article in the CERN Courier on the Bonn Future Collider Workshop has been accepted and should appear in the next edition.
- The CERN70 event in Berlin went very well. The event was attended by BMBF representatives and one MdB.
The KET thanks Sascha Schmeling and his team for the excellent organization.
- The CERN70 event at CERN on October 1 will be attended by Minister Stark-Watzinger. Additional meetings with her may be organized on that day, discussions are ongoing.

TOP 3: Letter to BMBF on ErUM-Pro Funding 2024-27 (Lutz Feld, all)

- Following the response of the minister to the letter on the ErUM-Pro Funding sent by the committee chairs, the chairs have asked K. Hess for an in-person meeting in Bonn. MdBs, in particular members of the "Ausschuss für Bildung, Forschung und Technikfolgenabschätzung" have been contacted with the letter.

TOP 4: Report from KET Wahlvorstand (Erika Garutti, Jenny List)

- CVs from nominees are being collected, the technical preparations for the election are under way. The election period is from September 22 to October 13, 2024. Results will be known October 14, first communicated to the candidates, then subsequently also communicated by email to the DHEP lists.

TOP 5: News from ECFA (Heiko Lacker)

- Additional information on the ESPPU have been presented by Karl Jacobs in the Open Session of the Plenary ECFA Meeting in Frascati in July. In this presentation also the

option of a 91 km circumference hadron collider with present magnet technology, to be realized on the time scale of 2050-55, was mentioned as a scenario to consider.

- The Strategy Secretariat has been established. PPG and Physics Group members have been identified, the ECFA and SPC nominations still need to be approved by CERN Council in September.
- ECFA has provided guidelines to streamline the input process for the strategy update. National inputs can be sent at different points in time, including after the Briefing Book release, prior to the Drafting Session. The latest date for this is November 14, 2025. It will be discussed if additional town-hall meetings in the German community are needed. At such meetings, updates to the input to be sent in March 2025, which take additional information that became available during the process into account, could be discussed.

TOP 6: Preparation of KET annual meeting 2024 (all)

- The plenary program is prepared. The BMBF participant is not yet known, invitations have been sent.
- On Thursday evening, the process for the ESPPU will be discussed. It is noted that the concrete content of the German community input will not be a topic of this discussion.
- The registration, which is common with the Non-Collider Workshop (see below), will open soon.

TOP 7: Preparation of Non-Collider Workshop (Heiko Lacker)

- The agenda for the non-collider workshop in preparation for the strategy update is well developed. A few speakers still need to be identified.
- A summary of the key points of the workshop will be provided, which will serve as a starting point of the input document to be prepared at the summary workshop in January 2025. Several discussion sessions are included in the agenda to develop this summary.

TOP 8: Preparation of Collider Workshop (Jenny List, Johannes Haller)

- Most speakers have been identified. The exact form of the documentation of the results of the workshop, and the scope of the discussion, is still being developed.
- To get broad participation in the discussions the use of interactive tools during the workshop is being considered.

TOP 9: Update from yHEP (Ruth Jacobs)

- A yHEP session will be held prior to the main workshop program of the “Collider Workshop”, to discuss the views of the yHEP community with regards to the strategy process from an ECR perspective.

- A statement on the “Wissenschaftszeitvertragsgesetz” is nearing completion and will then be shared with the committees.

TOP 10: AOB

- No contribution

Protocol: Frank Simon