KAT

Video meeting via zoom, 9 June 2020, 15:00-16:59 CEST

Present:

Stefan Funk (SF), Christian Hahn (CH, DFG), Andreas Haungs (AH, chair), Thomas Hebbeker (TH, DPG&KET), Manfred Lindner (ML), Harald Lück (HL), Federica Petricca (FP), Martin Pohl (MP), Stefan Schönert (SS), Thomas Schwetz-Mangold (TSM), Achim Stahl (AS), Christian Stegmann (CS, DESY), Kathrin Valerius (KV).

Absent:

All others.

Invitation and agenda:

By email.

Indico page:

https://indico.scc.kit.edu/event/867/

Summary	Action
1. Welcome, agenda, minutes of last meeting The minutes of the zoom meeting on 7 May came too late to be assessed before the meeting. They will be approved as are unless objections or corrections will be sent by email within a week.	n/a
 2. NFDI AH reported on the current considerations to merge the two NFDI consortia PAHN-PaN and Astro@NFDI into one proposal for the second round of NFDI proposals (see slides). Due to the general situation and the participation of Astroparticle Physics in both consortia, KAT is in favour of this process. A first action will be a common abstract for the second NFDI Conference at 8-9 July 2020. 	n/a
3. KAT digital committee AH mentioned again the missing human resources for the tasks within this topic. We need proposals for names of colleagues willing to contribute to the digital committee. Candidates can be internal or external of KAT.	All: Send names for candidates for the digital committee
ErUM-Pro The decision letters are currently being prepared and sent.	n/a
 5. Report from APPEC GA CS gave a brief report from the highlights of the APPEC GA meeting on 5 June 2020. ML confirmed that the cooperation between SAC and GA is meanwhile very positive and efficient. The SAC will have a new chair: Sijbrand de Jong will replace Laura Baudis. The application deadline for ESFRI was shifted to September and the Einstein Telescope will submit a proposal. However, Germany 	

	will not be part in this since ET is not (yet) on the National Roadmap of Infrastructures.	
	EuCAPT is active meanwhile and it was discussed if the German theoreticians are aware of this. MP will send an email to them.	
6.	US downselect of future $0\nu\beta\beta$ Experiments KAT discussed if these processes are known to the German community, which was confirmed: SS and ML are involved in the plans of APPEC to organize a common workshop on the topic where European and US participants discuss the science of the various experiments. The funding agencies (here: V. Dietz) have to be informed on the steps towards decisions and on the priorities of the German Astroparticle Physics.	SS and UK: keep track of the process and keep the BMBF informed.
7.	BMBF-LNGS The KAT had to provide names for the next round of bilateral discussions between BMBF and INFN on LNGS. Several names were discussed and proposed to the BMBF. BMBF agreed that C. Weinheimer as well as ML and either UK or AH will participate at the meeting on 26 June 2020.	
8.	Community meeting ("Zeuthen meeting") in Heidelberg KAT decided to shift the Zeuthen meeting in Heidelberg by one year, i.e. to fall 2021. This shall be announced as soon as possible, and a survey of possible days for the meeting will by organised.	UK: announcement to the community
	It was discussed if we should organise in autumn 2020 a one-day or half-day remote meeting for the entire community with a few highlight talks, in order to provide at least a kind of community feeling (no DPG, no Zeuthen meeting in 2020). This should happen in addition to the Bad Honnef strategy meeting where only the group leaders will be present. The suggestion was unanimously supported.	UK, AH: Elaborate feasibility of this idea.
9.	KAT representative for the DESY WA The request from DESY for a member of KAT in the DESY WA (see corresponding email) was discussed and it was unanimously decided to nominate KV.	UK: Communicate this decision to WA chair

16 October 2020

Andreas Haungs and Uli Katz