Frascati, 03/10/2018



Dear Colleagues,

on behalf of the International Scientific Committee, I am pleased to announce the *ICFA Mini-Workshop on DAFNE as Open Accelerator Test Facility in year 2020*, workshop 2018 under the sponsorship of the International Committee for Future Accelerators (ICFA). The event will be held in the INFN National Laboratory in Frascati (Rome, Italy), on December 17^a 2018.

DAFNE is an electron-positron collider designed in the mid '90s and put into operation in 2000. It has been providing data in consecutive data-taking periods for the KLOE, DEAR and FINUDA experiments until 2006, for Siddharta in 2009, and again for the upgraded KLOE-2 between November 2014 and March 2018. It will continue operating for PADME (just using the upgraded Linac) and for Siddharta-2 later on, for about one year.

By 2020 the DAFNE accelerator complex, an infrastructure almost unique in the world, could become a test facility (DAFNE-TF) open to the international community for studies of accelerator technologies, beam physics, small physics experiments, and as a technological test bed for enterprises operating in the field of particle accelerators.

A preliminary version of the event web page has been prepared and is available at the address:

https://agenda.infn.it/conferenceDisplay.py?confId=16334

Registration is open.

Registrants are also invited to submit ideas and proposals inputs for scientific activities that could be carried out using DAFNE-TF characteristics at best. More information about the main parameters of DAFNE are available in the aforementioned workshop web page.

The International Scientific Committee will collect the documents (max 1 page, sent to <u>dafnetfw2018@lists.Inf.infn.it</u>), that must arrive by November 10th 2018, and will integrate them, within the available time, in the scientific programme.

Hoping to see you in Frascati, I send you my best regards.

Lenny Rivkin
Chair of International Scientific Committee

Tenny Loker

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