

Reply to KHuK.txt

Von: Professor Brian Fulton [brf2@york.ac.uk]

Gesendet: Montag, 17. Juli 2006 17:29

An: Braun-Munzinger Prof. Dr. Peter

Cc: brf2@york.ac.uk

Betreff: Reply to KHuK

Dear Peter

Please excuse the use of email to reply to your recent letter, but I thought that this format would make it easier for you to distribute my response to your colleagues on KHuK. Please feel free to forward the email if you feel this is appropriate.

My apologies if the wording of the editorial has caused a concern that I may have overemphasised the nuclear structure aspects of our research activities. As I hope the information below will show, I have been working hard to ensure that the hadron physics research programme in Europe is also supported. In the context of the editorial, I guess the concern has arisen over the list of new facilities in the second paragraph, which were all from the nuclear structure area of our field. This paragraph was included to note that there are many other new facilities being built and was simply a factual record from the last LRP. I would hope that readers have simply taken it as such. I note that the only project I mentioned for the next LRP is in fact a hadron physics project (the DAFNE-2 idea).

As chair of NuPECC, I hope to represent and support all areas of our science. Much of this work goes on behind the scenes and is not always visible to people. It might perhaps reassure your colleagues if I note below a few of the current initiatives which relate to the area of hadron physics. This is an field with much potential and there is a need to consider how we in Europe should position ourselves to be a part of the future investments in this area. For this reason I have used the last two NuPECC meetings to encourage colleagues to start thinking about this now, so that when we start work on the next Long Range Plan (end of next year) there will already be some ideas floated. I also took the opportunity to attend the Governing Board of I3HP earlier this year to press the same message, and also to encourage the members of the I3 to start planning for a continuation. Next month I will be meeting with Carlo Guraldo at Trento to further this planning and also to ensure that ECT\* is fully integrated into the future work of the HP community.

In addition to these initiatives, I have been working to establish contacts with ECFA, since I feel that this lack of interaction hampers the development of facilities and physics in the areas of hadronic studies where our communities overlap. Through discussions with Torsten Akesson it is agreed that a formal contact should be established. I will be attending the next Restricted ECFA meeting to discuss this and will make a presentation the following day to the Plenary ECFA meeting to inform the particle physics community about NuPECC and to outline areas where cooperation could be helpful. I have attached below a copy of recent email exchanges which have more information. I have also attached a copy of the strategy document which the CERN Council has developed for the future of particle physics in Europe as this may be of interest to your colleagues. You will note that our efforts have already borne fruit in that one of the recommendations specifically mentions the need to work with NuPECC.

I hope that the above information will reassure your colleagues that I intend to take a balanced view across all of our community. As you note in your letter, there are many new initiatives at our European electron and hadronic facilities which are providing exciting new opportunities for colleagues. One of my roles as chair of NuPECC is to challenge the community to look to the longer term future, while also meeting the demands of the current programme.

Best wishes

Brian

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Dear Brian,

Many thanks for the email, and my apologies for the somewhat late reply. We have just had the Council meeting in Lisbon. Council unanimously adopted the strategy. I attach it for your information.

I will later come back with more information about the ECFA meeting as you suggested.

Best regards,

Torsten

-----Original Message-----

From: Professor Brian Fulton [mailto:brf2@york.ac.uk]

Sent: den 13 juli 2006 15:59

To: Torsten Akesson

Cc: brf2@york.ac.uk; sissy.koerner@ph.tum.de

Subject: ECFA and NuPECC links

Importance: High

Torsten

(cc Sissy for info)

I found the ECFA meeting last week very informative and I have already sent NuPECC members a brief summary of items of interest to our community.

In relation to our discussion, I have pencilled in the date of the RECFA meeting in case you wish me to attend and I will also prepare a presentation for the PECFA meeting. Nearer the time you could let me know what time to aim for and also if there are any particular issues you would like me to address.

It does seem that there are a range of issues where our two communities have common interest and it would be good to have the communications established to make sure we are effective in our approaches. In the short term there is the possibility of joint interests in FP7 bids, and in the medium term ongoing overlaps in accelerator/target developments, beta beams and the overlap of research interests in the hadron physics area (and maybe others I haven't yet spotted!).

Best wishes

Brian

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