Subject: CHEP 2012 conference
Posted by StefanoSpataro on Fri, 18 May 2012 14:46:08 GMT
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Dear all,
these are the slides I plan to show next tuesday at the CHEP conference.
If you have comments, they are welcome.

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1) 20120522 - CHEP - Spataro.ppt, downloaded 518 times

Subject: Re: CHEP 2012 conference
Posted by Johan Messchendorp on Sun, 20 May 2012 11:06:39 GMT
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.... and here is mine (plenary session on Thursday)

http://dl.dropbox.com/u/23233117/Work/chep2012_messchendorp.pdf

Johan

Subject: Re: CHEP 2012 conference
Posted by Mohammad Al-Turany on Mon, 21 May 2012 00:48:34 GMT
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HI,

nice talks, only one remark, both of you forget Denis Bertini in the slide about FairRoot!

Please add him.

Cheers,
Mohammad

Subject: Re: CHEP 2012 conference
Posted by StefanoSpataro on Thu, 21 Jun 2012 06:30:52 GMT
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Dear all,
these are the proceedings I plan to submit for the CHEP conference (deadline 22nd June).
If you have any comments just send them before tomorrow (friday 22nd June) noon.

<edited on 22th June at 11:40 after comments>

File Attachments
1) spataro.pdf, downloaded 2160 times

Subject: Re: CHEP 2012 conference
Posted by Felix Boehmer on Thu, 21 Jun 2012 07:41:32 GMT
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Dear Stefano,

just one remark: Under point 3, you write:

Quote:In PandaRoot global tracking is achieved by using the Kalman Filter GENFIT[6]
GENFIT is not a Kalman filter, but much more. It also includes the whole infrastructure needed for global tracking (e.g. unifies different hit topologies used in different detectors), handles the energy loss while propagating through material (as you mention), ...
I think this should be rephrased, probably you can find some good buzzwords in the NIM publication that you already cited.

Cheers

Felix

Subject: Re: CHEP 2012 conference
Posted by Mohammad Al-Turany on Thu, 21 Jun 2012 08:01:27 GMT
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Hi,

I would simply rephrase it like:

Quote: In PandaRoot global tracking is achieved by using GENFIT package[6]

and who ever interested should go to the reference and find out what is that.

regards,

Mohammad