

Asia/Japan LCTPC Meeting Minutes

Yumi Aoki

Thursday, April 5th, 2018. 18:00-19:20 JST

Attendance : Aiko Shoji, Akira Sugiyama, Keisuke Fujii, Kentaro Negishi, Makoto Kobayashi, Ron Settles, Shinya Narita, Takahiro Fusayasu, Takeshi Matsuda, Tomohisa Ogawa, Yukihiro Kato, Yumi Aoki, Wataru Matsushima, Einhaus Ulrich Takashi Watanabe Takahiro Mizuno Keita Yumino

1 General News and Discussion

- The regular meeting on April 19th will be canceled due to dE/dx meeting.
- **【FtF meeting】**
We will held it on April 21th afternoon to 22th morning. Please prepare the current status slide and plan.
- **【New students】**
Takahiro Mizuno:Ph. D student from Chiba Univ.
Keita Yumino:Master course student from Ibaraki higher professional school

2 Reports on our Activities

【Uli】

He report about dE/dx and ask his questions.

【Akira】

The conveners wants to know average data size of TPC.
If you have question and comment, Please let him know.

【Aiko】

dE/dx resolution including Landau tail
Landau fitting is failed and if it succeeded, kai square value is bad.
She will improvement the fitting accuracy

C(Tomohisa). If you have a chance, you should try Gaussian Convolutd Landau Function.
Q(Keisuke). How to fit?

3 AOB

Next meeting will be held on April 12th 2018 at 18:00.