

PIP-II Technical Workshop with CEA/CNRS-IN2P3 France

Monday, April 9, 2018

Conference Room – Comitium – Wilson Hall, 2SE

- 8:00 am CONVENE
- 8:05 am Welcome – Nigel Lockyer
- Overview of Fermilab Accelerator Program
 - PIP-II High Level Overview from DOE Perspective
- 8:10 am PIP-II Overview – Lia Merminga
- 8:30 am CEA Interest – Olivier Napoly
- 8:50 am IN2P3 Interest – Jean-Luc Biarrotte
- 9:10 am Discussion
- 9:30 am Discussion with SPC/SPM
- In-Kind Contributions to PIP-II SRF Systems – Allan Rowe (FNAL) (20' + 10')
 - Couplers (15'+15') - Sergey Kazakov (FNAL)
 - LB Cryomodules (15'+15') - Vincent Roger (FNAL)
 - LB CM Assembly (15'+15') - Catherine Madec (CEA)
 - Spoke R&D at IPN Orsay and possible contribution on SSR2 – Sébastien Bousson (IN2P3/IPNO) - (15'+15')
- 12:00 pm Next Steps – Lia Merminga / Olivier Napoly / Jean-Luc Biarrotte
- 12:30 pm Lunch with PIP-II Sr. Team and Lab Leadership
- 1:30 pm Discussion with Management
- Statement of Interest
 - Agreement
 - Timeline for Technical Review
 - Other Areas of Interest
- 2:45 pm Break

Remote Connection

Join from PC, Mac, Linux, iOS or Android: <https://fnal.zoom.us/j/794675776>

Or iPhone one-tap :

US: +16465588656,,794675776# or +16699006833,,794675776#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 646 558 8656 or +1 669 900 6833

Meeting ID: **794 675 776**

International numbers available: <https://zoom.us/u/drcf8fDkS>

Participants:

PIP-II Team

Lia Merminga, Project Director, PIP-II

Steve Holmes

Arkadiy Klebaner

Marc Kaducak

Allan Rowe

Genfa Wu

Donato Passarelli

Leonardo Ristori

PIP-II L2Ms

Fermilab Management

Nigel Lockyer

Hema Ramamoorthi

CEA Team

In Person

Anne-Isabelle Etievre, Head of Institute

Stéphane Berry, Head of ESS Module Assembly

Olivier Napoly

Remote Participants

Pierre Védrine*, Head of Accelerator and Magnet Department

Guillaume Devanz, Cavity-Coupler Expert

Claude Marchand*, RF Group Leader

Catherine Madec, Cryomodule Group Leader

Nicolas Bazin*, Cryomodule Expert

CNRS/IN2P3 Team

In Person

Patrice Verdier, IN2P3 Scientific Director for Particle Physics

Sébastien Bousson (tbc), Head of Accelerator Division at IPN Orsay

Remote Participants

Jean-Luc Biarrotte, IN2P3 Scientific Director for Accelerators & Technologies

Walid Kaabi (tbc), head of Accelerator Department at LAL Orsay

Guillaume Olry, SRF Group Leader at IPN Orsay

Nicolas Gandolfo, Expert on Tuning Systems for SRF Cavities at IPN Orsay