DUNE IB Meeting – 17 May 2017, Fermilab

Present: 46 institutions (sign-in sheet) + 5 on Zoom R. J. Wilson (chair)

Call to Order

- Agenda items

Approval of Minutes – 24 Jan 2017

- Approved; no objections or corrections.

Consideration of applications from new institutions:

- University of Arizona
 - o Ina Sarcevic A presentation for approval was presented.
- University Sergio Arboleda
 - o Luz Gomez -- A presentation for approval was presented
- Discussion
- Question raised on role of Theory members in the collaboration
 - We are open to theoretical groups per M. Thomson
 - o There is a concern in longer-term about theoretical groups interact with the collaboration.
 - o What do they want from membership and how do they contribute to DUNE?
 - In this particular case, a specific case was made with a contribution to DUNE.
 - In some cases, possibly a portal to future experimental.
 - o Need to be active in the experiment. Join a specific physics group.
 - Proposal: A group/committee should discuss and make a decision and not have the conversation at every IB meeting. Possibly the governance committee should review a proposal.
- Approved by consensus to admit both groups.

Consideration of applications from senior personnel at existing institutions

- Fermilab, presented by R. Rameika
 - o D. Christian
 - o K. Gollwitzer
- Iowa State, presented by M. Sanchez
 - o F. Krennrich
- Approved by consensus

Actions since last IB meeting

- Addition of 4 new EC members: D. Autiero, M. Bishai, C.K. Jung, M. Losada,
- New Co-Spokesperson
 - o E. Blucher
 - Spokesperson election process was discussed. No questions.
- Future collaboration meetings:
 - o August 15-18, 2017 FNAL

- o Jan. 29 Feb. 1, 2018 CERN
- o Week of May 14, 2018 FNAL

Discussion of Tues – Friday or Wednesday - Saturday

- classes are finished but this is hitting graduations, which happen on weekend. Affects relatively small numbers.
- Days of CERN meeting also concern. No weekend days many from US will use those to travel.
- Academic challenges for university schedules varies across the institutions – no obvious best solution.
- O September 2018 comments
 - Information on locations and specific dates available online.
 - Cost and participation is an issue to go to Brazil.
 - Hotels are inexpensive and the costs with airfare should be reasonable
 - If Manchester is chosen, early September is the preference.
 - 2018 is critical for DUNE and the collaboration meeting must be well attended.
 - Doodle poll will collect preferences.

Management Plan - Discussion:

- Resource Review Board description that section of the doc is from the LBNF mgmt. plan. It will be reviewed and updated.
- TDR submission timing issue; this is outside the IB and will be brought up at the director level.
- IB endorsement of the MP?
 - There are some structural issues that need to be rationalized with DUNE/LBNF mgmt. plan in the purview of the IB
 - o Any other issues should be raised through/by the EC

Governance Doc Review Committee

- Motivation presented and discussed.
- ad hoc committee mandate: keep overall structure, maintain flexibility. Address if there is enough specific guidance and consistency across other DUNE/LBNF documents.
- Committee membership and timeline was presented.

Meeting adjourned 08:55