

# Foreword

# TB meeting

Valeri Lebedev

PIP-II Technical Board  
meeting  
December 7, 2015

# **TB Responsibilities**

- Advice to the Project Scientist
- Technical configuration of PIP-II (changes/additions to the RDR)
- Change request board (informal for now)
  - ◆ All changes to signed FRSs & TRSs have to be approved by TB

# **TB Members**

- TB comprises a wide range of expertise + major collaborators

## **Fermilab**

1. Paul Derwent
2. Steve Holmes
3. Valeri Lebedev
4. Shekhar Mishra
5. Don Mitchell
6. Brian Chase
7. Joe Dey
8. Fernanda Garcia
9. Timergali Khabiboulline

10. Arkadiy Klebaner
11. Ioanis Kourbanis
12. Sasha Shemyakin
13. Jim Steimel
14. Slava Yakovlev

## **Other Labs**

15. Peter Ostroumov – ANL
16. Dr Vinit Kumar, RRCAT
17. Mr Gopal Joshi, BARC

## **TB operation**

- Frequency - as required
  - ◆ But normally less frequent than weekly
- Simple questions, like minor change in an FRS, will be addressed through e-mail
- Advisory board
  - ◆ Decisions are made by PIP-II management
  - ◆ All members are informed on decisions
- We will choose meeting day and time later
  - ◆ Will be adjusted as required for each meeting

## *This meeting agenda*

- One question - optimal layout for the Linac-to-Booster transfer line or shall it cross Tevatron tunnel
- Two presentations
  - ◆ Possible optics choices (A. Vivoli)
  - ◆ Civil construction (S. Dixon)
- What has to be accounted
  - ◆ Optics and its tuning
  - ◆ The cost: construction & operation
  - ◆ **Operational limitations**
  - ◆ Anything else what TB considers to be important

## *Next meeting*

- Priorities for the SRF