# LBNE Reconfiguration Workshop

### **Report of Contributions**

Introduction

Contribution ID: 0 Type: not specified

#### Introduction

Wednesday, 25 April 2012 10:30 (30 minutes)

**Presenter:** KIM, Young-Kee (FNAL)

Contribution ID: 1 Type: not specified

### Physics Working Group: Introduction + Summary of Initial Studies

Wednesday, 25 April 2012 11:10 (40 minutes)

Presenters: SHOCHET, Mel (U.Chicago); Dr RAMEIKA, Regina (Fermilab)

Contribution ID: 2 Type: not specified

### **Engineering / Cost Working Group: Introduction**

Wednesday, 25 April 2012 13:00 (10 minutes)

Presenters: STRAIT, James (FNAL); REICHANADTER, Mark (SLAC)

Contribution ID: 3 Type: not specified

#### **Coffee Break**

Type: not specified

Contribution ID: 4

## Community voice: moderated discussion focusing on NuMI options, organized by MINOS and NOvA co-spokespersons

Wednesday, 25 April 2012 16:10 (1 hour)

Lunch

Contribution ID: 5 Type: **not specified** 

#### Lunch

Wednesday, 25 April 2012 12:00 (1 hour)

Beam assumptions

Contribution ID: 6 Type: not specified

### **Beam assumptions**

Contribution ID: 7 Type: **not specified** 

### **Detector assumptions**

Neutrino reach

Contribution ID: 8 Type: not specified

#### Neutrino reach

Thursday, 26 April 2012 08:00 (30 minutes)

**Presenter:** BISHAI, Mary (Brookhaven National Laboratory)

Contribution ID: 9 Type: not specified

#### **Coffee Break**

Wednesday, 25 April 2012 15:40 (30 minutes)

Contribution ID: 10 Type: not specified

### Proton decay and cosmic neutrino reach

Thursday, 26 April 2012 08:40 (30 minutes)

**Presenter:** SCHOLBERG, Kate (Duke University)

Contribution ID: 11 Type: not specified

### Beamline including Conventional Facilities: assumptions and cost estimates

Wednesday, 25 April 2012 13:15 (30 minutes)

**Presenter:** Dr PAPADIMITRIOU, Vaia (Fermilab)

Contribution ID: 12 Type: not specified

### Beamline and Fermilab conventional facilities: assumptions and cost estimates

Presenters: Mr LUNDIN, Tracy (Fermilab); Dr PAPADIMITRIOU, Vaia (Fermilab)

Reception

Contribution ID: 13 Type: not specified

### Reception

Wednesday, 25 April 2012 18:30 (2 hours)

Contribution ID: 14 Type: not specified

### Community voice: LBNE collaboration, organized by LBNE co-spokespersons

Thursday, 26 April 2012 09:20 (1 hour)

Contribution ID: 15 Type: not specified

### **Future plan: Physics Working Group**

**Presenter:** SHOCHET, Mel (University of Chicago)

Contribution ID: 16 Type: not specified

### Future Plan: Engineering/Cost Working Group

**Presenter:** REICHANADTER, Mark (SLAC)

Contribution ID: 17 Type: not specified

#### **Coffee Break**

Thursday, 26 April 2012 10:20 (30 minutes)

Contribution ID: 18 Type: not specified

### Community voice: moderated discussion, moderated by Charlie Baltay (Yale)

Thursday, 26 April 2012 11:50 (40 minutes)

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Wrap-up

Contribution ID: 19 Type: not specified

### Wrap-up

Thursday, 26 April 2012 12:30 (20 minutes)

**Presenter:** KIM, Young-Kee (FNAL)

Contribution ID: 20 Type: not specified

# Community voice: open mikes (up to 2 slides / 5' each), organized by Jon Bagger (JHU) and Steve Vigdor (BNL)

Wednesday, 25 April 2012 17:10 (1 hour)

Contribution ID: 21 Type: not specified

# Community voice: open mikes (up to 2 slides / 5' each), organized by Jon Bagger (JHU) and Steve Vigdor (BNL)

Thursday, 26 April 2012 10:50 (1 hour)

Contribution ID: 22 Type: not specified

### Near Detector including Conventional Facilities: assumptions and cost estimates

Wednesday, 25 April 2012 14:00 (15 minutes)

**Presenter:** MAUGER, Christopher (LANL)

Contribution ID: 23 Type: not specified

### Conventional Faclities for the Far Detector: assumptions and cost estimates

Wednesday, 25 April 2012 14:20 (30 minutes)

**Presenter:** Mr LUNDIN, Tracy (Fermilab)

Contribution ID: 24 Type: not specified

### Far Detector: assumptions and cost estimates

Wednesday, 25 April 2012 15:05 (25 minutes)

**Presenter:** BALLER, Bruce (Fermilab)