

Interaction Meeting on Linear Collider and Neutrino Physics

Report of Contributions

Contribution ID: 0

Type: **not specified**

Opening Remarks

Monday 10 November 2003 10:00 (15 minutes)

Presenter: PROF. V. S. RAMAMURTHY, DST, INDIA

Session Classification: Linear Collider- Session1

Contribution ID: 1

Type: **not specified**

Linear Collider, and International Collaboration

Monday 10 November 2003 10:15 (30 minutes)

Presenter: PROF. MAURY TIGNER, CORNELL

Session Classification: Linear Collider- Session1

Contribution ID: 2

Type: **not specified**

INDO- US S&T Cooperation

Monday 10 November 2003 10:45 (30 minutes)

Presenter: DR. A. MITRA, INDIA

Session Classification: Linear Collider- Session1

Contribution ID: 3

Type: **not specified**

The state of Play in Particle Physics

Monday 10 November 2003 11:45 (30 minutes)

Presenter: DR. ANDREAS KRONFELD, FERMILAB

Session Classification: Linear Collider- Session2

Contribution ID: 4

Type: **not specified**

Nano beams, Proton Drivers and Free Electron lasers

Monday 10 November 2003 12:15 (30 minutes)

Presenter: , DR. SWAPAN CHATTOPADHYAY, JEFFERSON LABORATORY

Session Classification: Linear Collider- Session2

Contribution ID: 5

Type: **not specified**

Indian Accelerator Contribution to LHC

Monday 10 November 2003 14:15 (30 minutes)

Presenter: MR. M. G. KARMARKAR (CAT)

Session Classification: Linear Collider- Session3

Contribution ID: 6

Type: **not specified**

Accelerator Development Plans in India

Monday 10 November 2003 14:45 (30 minutes)

Presenter: DR. AMIT ROY (NSC)

Session Classification: Linear Collider- Session3

Contribution ID: 7

Type: **not specified**

TESLA Design and Accelerator R&D Opportunities

Monday 10 November 2003 15:15 (30 minutes)

Presenter: PROF. HASAN PADAMSE, CORNELL UNIVERSITY

Session Classification: Linear Collider- Session3

Contribution ID: 8

Type: **not specified**

NLC/JLC Design and Accelerator R&D Opportunities

Monday 10 November 2003 16:15 (30 minutes)

Presenter: DR. THOMAS HIMEL, SLAC

Session Classification: Linear Collider- Session4

Contribution ID: 9

Type: **not specified**

India in ALICE/STAR/PHENIX

Monday 10 November 2003 16:45 (30 minutes)

Presenter: PROF. B. C. SINHA, SINP AND VECC

Session Classification: Linear Collider- Session4

Contribution ID: 10

Type: **not specified**

Measurements at a Linear Collider

Monday 10 November 2003 17:15 (30 minutes)

Presenter: DR. H. E. FISK, FERMILAB

Session Classification: Linear Collider- Session4

Contribution ID: 11

Type: **not specified**

Off-Axis Neutrino Experiment at Fermilab

Wednesday 12 November 2003 09:30 (30 minutes)

Presenter: DR. ADAM PARA, FERMILAB

Session Classification: Neutrino Physics- Session1

Contribution ID: 12

Type: **not specified**

INO Experiment in India

Wednesday 12 November 2003 10:00 (30 minutes)

Presenter: PROF. NABA MONDAL, TIFR

Session Classification: Neutrino Physics- Session1

Contribution ID: 13

Type: **not specified**

Neutrino Physics with INO

Wednesday 12 November 2003 10:30 (20 minutes)

Presenter: DR. D. INDUMATHI

Session Classification: Neutrino Physics- Session2

Contribution ID: 14

Type: **not specified**

Neutrino Physics at the Deep Underground Science and Engineering Laboratory

Wednesday 12 November 2003 10:50 (20 minutes)

Presenter: DR. MILIND DIWAN

Session Classification: Neutrino Physics- Session2

Contribution ID: 15

Type: **not specified**

Fermilab Accelerator Upgrades and Mega Watt Proton Linac

Wednesday 12 November 2003 11:30 (30 minutes)

Presenter: DR. DOUG MICHAEL

Session Classification: Neutrino Physics- Session3

Contribution ID: 16

Type: **not specified**

Collaboration on Neutrino Discussion

Wednesday 12 November 2003 12:00 (1h 30m)

Panel: Prof. Sanjib Mishra, Dr. Adam Para, Dr. Brajesh Choudhary, Prof. Naba Mondal, Prof. G. Rajasekharan, Prof. M. V. N. Murthy

Session Classification: Neutrino Physics- Session3

Contribution ID: 17

Type: **not specified**

Signatures of Extra Dimensions

Tuesday 11 November 2003 09:30 (30 minutes)

Presenter: DR. JOANNE HEWETT, SLAC

Session Classification: Linear Collider- Session5

Contribution ID: **18**

Type: **not specified**

Indian LC Program and Physics at LC: SUSY and QCD

Tuesday 11 November 2003 10:00 (40 minutes)

Presenter: DR. R. GODBOLE (IISC)

Session Classification: Linear Collider- Session5

Contribution ID: 19

Type: **not specified**

Physics With LC-II

Tuesday 11 November 2003 10:40 (30 minutes)

Presenter: DR. S. RINDANI, PRL, AHMEDABAD,

Session Classification: Linear Collider- Session5

Contribution ID: 20

Type: **not specified**

Detector R&D Opportunities for the future Linear Collider

Tuesday 11 November 2003 11:40 (30 minutes)

Presenter: DR. SLAWOMIR TKACZYK

Session Classification: Linear Collider- Session6

Contribution ID: 21

Type: **not specified**

University Programs on the Linear Collider R&D

Tuesday 11 November 2003 12:10 (30 minutes)

Presenter: PROF. MILIND PUROHIT, UNIVERSITY OF SOUTH CAROLINA

Session Classification: Linear Collider- Session6

Contribution ID: 22

Type: **not specified**

Indian Participation in e+e- Experiments

Tuesday 11 November 2003 14:00 (30 minutes)

Presenter: PROF. T. AZIZ, TIFR

Session Classification: Linear Collider- Session7

Contribution ID: 23

Type: **not specified**

India in CMS

Tuesday 11 November 2003 14:30 (30 minutes)

Presenter: PROF. JASBIR SINGH, PUNJAB UNIVERSITY

Session Classification: Linear Collider- Session7

Contribution ID: 24

Type: **not specified**

India in D0

Tuesday 11 November 2003 15:00 (30 minutes)

Presenter: PROF. S. BANERJEE, TIFR

Session Classification: Linear Collider- Session7

Contribution ID: 25

Type: **not specified**

International Collaboration on LC, Round table Discussion

Tuesday 11 November 2003 15:50 (2h 10m)

Panel: Dr. Steve Holmes, Prof. B. C. Sinha, Dr. H. E. Fisk, Dr. Swapan Chottopadhyay, Dr. V. C. Sahni, ...