

Forward Spectrometer meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction to mode B - LLP search at HL

Thursday 16 April 2020 14:30 (30 minutes)

Presenter: ALBROW, Michael (Fermi National Accelerator Lab. (US))

Contribution ID: 2

Type: **not specified**

Introduction to dark portals (theory)

Thursday 16 April 2020 17:00 (30 minutes)

Presenter: KRNJIAC, Gordan

Contribution ID: 3

Type: **not specified**

Beam pipe issues

Friday 17 April 2020 14:30 (30 minutes)

Presenter: BAGLIN, Vincent (CERN)

Contribution ID: 4

Type: **not specified**

LHC machine conditions

Thursday 16 April 2020 15:00 (30 minutes)

Presenter: CERUTTI, Francesco (CERN)

Contribution ID: 5

Type: **not specified**

Iron toroidal magnets, front absorber and back calorimeter

Thursday 16 April 2020 15:30 (15 minutes)

Presenter: KASHIKHIN, Vladimir (Fermilab)

Contribution ID: 6

Type: **not specified**

Detectors for CMS at HL

Thursday 16 April 2020 16:35 (25 minutes)

Presenter: HOGAN, Julie (Bethel)

Contribution ID: 7

Type: **not specified**

Sensitivity to new penetrating LLP's

Thursday 16 April 2020 17:30 (30 minutes)

Presenter: TO BE DETERMINED, Speaker (Fermilab)

Contribution ID: **8**

Type: **not specified**

FASER

Thursday 16 April 2020 15:45 (25 minutes)

Presenters: KLING, Felix (SLAC); KLING, Felix (University of California, Irvine)

Contribution ID: 9

Type: **not specified**

Introduction to Mode A: Hadron spectra

Friday 17 April 2020 15:00 (30 minutes)

Presenter: ALBROW, Michael (Fermi National Accelerator Lab. (US))

Contribution ID: **10**

Type: **not specified**

Particle spectra, acceptances

Friday 17 April 2020 15:30 (30 minutes)

Presenter: SABATE GILARTE, Marta (Universidad de Sevilla (ES))

Contribution ID: 11

Type: **not specified**

Transition Radiation Detectors for hadron ID

Friday 17 April 2020 16:00 (30 minutes)

Presenters: CHERRY, Michael (louisiana state university); CHERRY, Michael (Louisiana State University)

Contribution ID: 12

Type: **not specified**

Cosmic ray showers & Forward hadrons

Friday 17 April 2020 16:30 (30 minutes)

Presenter: Dr PIEROG, Tanguy (KIT)

Contribution ID: 13

Type: **not specified**

Way forward, plans

Friday 17 April 2020 17:00 (20 minutes)

Presenter: ALBROW, ALL, Mike (Fermilab)

Contribution ID: 14

Type: **not specified**

Next LHC forward physics meetings

Friday 17 April 2020 17:20 (10 minutes)

Presenters: ROYON, Christophe (University of Kansas (US)); NEWMAN, Paul Richard (University of Birmingham (GB))

Contribution ID: 15

Type: **not specified**

Proton Fixed-Target Experiments for LLP Searches

Thursday 16 April 2020 16:10 (25 minutes)

Presenter: TSAI, Yu-Dai (Fermilab+Kavli)