

**I2FEST2019 –IHEP-INFN
Future Experiments seek
Smart Technologies –
Workshop**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Monday, 18 February 2019 09:00 (15 minutes)

Contribution ID: 2

Type: **not specified**

IHEP vision

Monday, 18 February 2019 09:20 (20 minutes)

Presenter: WANG, Yifang (Institute of High Energy Physics)

Contribution ID: 3

Type: **not specified**

INFN vision

Monday, 18 February 2019 09:40 (20 minutes)

Presenter: FERRONI, Fernando (ROMA1)

Contribution ID: 4

Type: **not specified**

The theory vision

Monday, 18 February 2019 10:00 (30 minutes)

Presenter: MANGANO, michelangelo (cern)

Contribution ID: 5

Type: **not specified**

Technology and physics in space

Monday, 18 February 2019 11:00 (30 minutes)

Presenter: BATTISTON, Roberto (TIFP)

Contribution ID: 6

Type: **not specified**

Discussion

Monday, 18 February 2019 11:30 (10 minutes)

Contribution ID: 7

Type: **not specified**

pp future machine physics and requirements on detectors

Monday, 18 February 2019 11:40 (20 minutes)

Presenter: SELVAGGI, Michele

Contribution ID: 8

Type: **not specified**

ee future machine physics and requirements on detectors

Monday, 18 February 2019 12:00 (20 minutes)

Presenter: GUIMARAES DA COSTA, Joao

Contribution ID: 9

Type: **not specified**

Search for New Physics at the intensity frontier: the Physics Beyond Colliders activity at CERN

Monday, 18 February 2019 12:20 (20 minutes)

Presenter: LANFRANCHI, Gaia (LNF)

Contribution ID: **10**

Type: **not specified**

Discussion

Monday, 18 February 2019 12:40 (20 minutes)

Contribution ID: 11

Type: **not specified**

pp accelerator challenges and new technologies (magnets et al.)

Monday, 18 February 2019 14:15 (25 minutes)

Presenter: ROSSI, Lucio (CERN - via video)

Contribution ID: 12

Type: **not specified**

ee accelerator challenges and new technologies (RF et al.)

Monday, 18 February 2019 14:40 (25 minutes)

Presenter: GAO, Jie

Contribution ID: 13

Type: **not specified**

Computing challenges and new technologies

Monday, 18 February 2019 15:05 (25 minutes)

Presenter: ZHANG, Xiaomei

Contribution ID: 14

Type: **not specified**

Computing strategies for HL-LHC and beyond

Monday, 18 February 2019 15:30 (25 minutes)

Presenter: BOCCALI, Tommaso (PI)

Contribution ID: 15

Type: **not specified**

Round table

Monday, 18 February 2019 15:55 (1h 5m)

Presenter: XINCHOU LOU, JOAO GUIMARAES DA COSTA, LUCIO ROSSI, ROBERTO BATTISTON, WALTER CUGNO, CARLO PAGANI