

Muon Collider Collaboration Meeting

Report of Contributions

Contribution ID: 2

Type: **not specified**

European Strategy

Friday 3 July 2020 14:00 (10 minutes)

Presenter: ABRAMOWICZ, Halina (Tel Aviv University (IL))

Session Classification: Design Study Overview

Contribution ID: 3

Type: **not specified**

US Strategy Process

Friday 3 July 2020 14:10 (10 minutes)

Presenter: KIM, Young-Kee (University of Chicago (US))

Session Classification: Design Study Overview

Contribution ID: 4

Type: **not specified**

Organisational Status of Design Study

Friday 3 July 2020 14:20 (10 minutes)

Presenter: RIVKIN, Lenny (Paul Scherrer Institute (CH))

Session Classification: Design Study Overview

Contribution ID: 5

Type: **not specified**

Physics

Friday 3 July 2020 14:40 (15 minutes)

Presenter: WULZER, Andrea (CERN and EPFL)

Session Classification: Design Study Overview

Contribution ID: 6

Type: **not specified**

Experiment

Friday 3 July 2020 14:55 (15 minutes)

Presenter: LUCCHESI, Donatella (INFN Padova)

Session Classification: Design Study Overview

Contribution ID: 7

Type: **not specified**

Machine

Friday 3 July 2020 15:10 (15 minutes)

Presenter: SCHULTE, Daniel (CERN)

Session Classification: Design Study Overview

Contribution ID: 8

Type: **not specified**

Potential Goal for First Period

Friday 3 July 2020 14:30 (10 minutes)

Presenter: SCHULTE, Daniel (CERN)

Session Classification: Design Study Overview

Contribution ID: 9

Type: **not specified**

Discussion

Friday 3 July 2020 15:25 (10 minutes)

Session Classification: Design Study Overview

Contribution ID: **10**

Type: **not specified**

US

Friday 3 July 2020 15:45 (15 minutes)

Presenter: Dr PALMER, Mark (BNL)

Session Classification: Regional Interest

Contribution ID: **11**

Type: **not specified**

EU cofunding considerations

Friday 3 July 2020 16:00 (10 minutes)

Presenter: VRETENAR, Maurizio (CERN)

Session Classification: Regional Interest

Contribution ID: **12**

Type: **not specified**

INFN

Friday 3 July 2020 16:30 (5 minutes)

Presenter: PASTRONE, Nadia (Universita e INFN Torino (IT))

Session Classification: Individual Contributions

Contribution ID: **14**

Type: **not specified**

CEA

Friday 3 July 2020 16:40 (5 minutes)

Presenter: Dr CHANCE, Antoine (CEA Irfu)

Session Classification: Individual Contributions

Contribution ID: 15

Type: **not specified**

IFIC and Spanish network

Friday 3 July 2020 16:50 (5 minutes)

Presenter: VOS, Marcel (IFIC Valencia (ES))

Session Classification: Individual Contributions

Contribution ID: **16**

Type: **not specified**

HTS magnet development

Friday 3 July 2020 16:55 (5 minutes)

Presenter: SCHOERLING, Daniel (CERN)

Session Classification: Individual Contributions

Contribution ID: 17

Type: **not specified**

IJClab

Friday 3 July 2020 17:00 (5 minutes)

Presenter: Dr FAUS-GOLFE, Angeles (Université Paris-Saclay (FR))

Session Classification: Individual Contributions

Contribution ID: **18**

Type: **not specified**

Oslo

Friday 3 July 2020 17:05 (5 minutes)

Presenter: ADLI, Erik (University of Oslo (NO))

Session Classification: Individual Contributions

Contribution ID: **19**

Type: **not specified**

NuSTORM

Friday 3 July 2020 16:25 (5 minutes)

Presenter: LONG, Kenneth Richard (Imperial College (GB))

Session Classification: Individual Contributions

Contribution ID: **20**

Type: **not specified**

Austria

Friday 3 July 2020 17:10 (5 minutes)

Presenter: SCHIECK, Jochen (Austrian Academy of Sciences (AT))

Session Classification: Individual Contributions

Contribution ID: **21**

Type: **not specified**

Potential contribution

Friday 3 July 2020 17:20 (5 minutes)

Presenter: PIERINI, Maurizio (CERN)

Session Classification: Individual Contributions

Contribution ID: 23

Type: **not specified**

Using FCC Software for muon collider studies

Friday 3 July 2020 17:25 (5 minutes)

Presenter: HELSENS, Clement (CERN)

Session Classification: Individual Contributions

Contribution ID: 24

Type: **not specified**

Mississippi

Friday 3 July 2020 17:35 (5 minutes)

Presenter: SUMMERS, Don (University of Mississippi (US))

Session Classification: Individual Contributions

Contribution ID: 25

Type: **not specified**

Synergy with ESS and with ESSnuSB

Friday 3 July 2020 17:40 (5 minutes)

Presenter: EKELOF, Tord Johan Carl (Uppsala University (SE))

Session Classification: Individual Contributions

Contribution ID: 26

Type: **not specified**

Muon Acceleration

Friday 3 July 2020 16:45 (5 minutes)

Presenter: BOGACZ, S. Alex (Jefferson Lab)

Session Classification: Individual Contributions

Contribution ID: 27

Type: **not specified**

EPFL and PSI

Friday 3 July 2020 17:45 (5 minutes)

Presenter: SEIDEL, Mike (PSI)

Session Classification: Individual Contributions

Contribution ID: **28**

Type: **not specified**

Potential contributions

Friday 3 July 2020 17:30 (5 minutes)

Presenter: ROLOFF, Philipp (CERN)

Session Classification: Individual Contributions

Contribution ID: **29**

Type: **not specified**

LBL

Friday 3 July 2020 17:50 (5 minutes)

Presenter: THOMAS, Schenkel (LBL)

Session Classification: Individual Contributions

Contribution ID: **30**

Type: **not specified**

Muon collider physics potential

Friday 3 July 2020 16:10 (10 minutes)

Presenter: WANG, LianTao (University of Chicago)

Session Classification: Individual Contributions

Contribution ID: **31**

Type: **not specified**

Muon collider no-lose theorem

Friday 3 July 2020 16:20 (5 minutes)

Presenter: CAPDEVILLA, Rodolfo (Perimeter Institute and University of Toronto)

Session Classification: Individual Contributions

Contribution ID: 32

Type: **not specified**

Swedish Interests

Friday 3 July 2020 17:55 (5 minutes)

Presenter: RUBER, Roger (Uppsala University (SE))

Session Classification: Individual Contributions

Contribution ID: 33

Type: **not specified**

University of Chicago

Friday 3 July 2020 18:00 (5 minutes)

Presenter: KIM, Young-Kee (University of Chicago (US))

Session Classification: Individual Contributions

Contribution ID: 34

Type: **not specified**

Simulation tools for high power targets and muon cooling devices

Friday 3 July 2020 18:10 (5 minutes)

Presenter: Dr SAMULYAK, Roman (Stony Brook University)

Session Classification: Individual Contributions

Contribution ID: 35

Type: **not specified**

NIKHEF

Friday 3 July 2020 17:15 (5 minutes)

Presenter: FILTHAUT, Frank (Radboud University and Nikhef, Nijmegen (NL))

Session Classification: Individual Contributions

Contribution ID: **36**

Type: **not specified**

UK

Friday 3 July 2020 16:35 (5 minutes)

Presenter: ROGERS, Chris (STFC)

Session Classification: Individual Contributions

Contribution ID: 37

Type: **not specified**

Sofia University

Friday 3 July 2020 18:05 (5 minutes)

Presenter: BOGOMILOV, Mariyan (University of Sofia (BG))

Session Classification: Individual Contributions

Contribution ID: **38**

Type: **not specified**

Helmholz-Zentrum Dresden-Rossendorf

Friday 3 July 2020 18:15 (20 minutes)

Presenter: FERRARI, Anna (Helmholz-Zentrum Dresden-Rossendorf)

Session Classification: Individual Contributions