

**LHCOPN-LHCONE meeting
#42 - Umeå (SE)**

Report of Contributions

Contribution ID: 1

Type: **not specified**

NDGF welcome

Tuesday 4 June 2019 09:35 (15 minutes)

Contribution ID: 29

Type: **not specified**

White paper preparation

Wednesday 5 June 2019 11:00 (1 hour)

Presenter: BABIK, Marian (CERN)

Session Classification: HEPiX NFV Working Group

Contribution ID: **30**

Type: **not specified**

LHCOPN update

Tuesday 4 June 2019 09:50 (10 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Session Classification: LHCOPN

Contribution ID: **31**

Type: **not specified**

LHCONE looking glass

Tuesday 4 June 2019 16:20 (10 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Session Classification: LHCONE development

Contribution ID: 32

Type: **not specified**

CERN-Tier0 update

Tuesday 4 June 2019 10:05 (15 minutes)

Presenter: MARTELLI, Edoardo (CERN)

Session Classification: LHCOPN

Contribution ID: 33

Type: **not specified**

Update of unwanted packets in LHCONE/OPN

Tuesday 4 June 2019 14:40 (20 minutes)

Presenters: HOEFT, Bruno Heinrich (KIT - Karlsruhe Institute of Technology (DE)); OCONNOR, Michael (ESnet)

Session Classification: LHCONE updates

Contribution ID: 34

Type: **not specified**

LHCONE traffic analysis: Aligning ESnet's view with ATLAS and CMS monitoring

Tuesday 4 June 2019 16:00 (20 minutes)

Presenter: CZIVA, Richard (ESnet)

Session Classification: LHCONE development

Contribution ID: 35

Type: **not specified**

monitoring and perfSONAR update

Tuesday 4 June 2019 11:20 (20 minutes)

Presenters: BABIK, Marian (CERN); MC KEE, Shawn (University of Michigan (US))

Session Classification: LHCONE updates

Contribution ID: 36

Type: **not specified**

MTU recommendations

Tuesday 4 June 2019 16:50 (20 minutes)

Presenters: MARTELLI, Edoardo (CERN); OCONNOR, Michael (ESnet); MC KEE, Shawn (University of Michigan (US))

Session Classification: LHCONE development

Contribution ID: 37

Type: **not specified**

BelleII update

Tuesday 4 June 2019 11:40 (20 minutes)

Presenter: PARDI, Silvio (INFN)

Session Classification: LHCONE updates

Contribution ID: **38**

Type: **not specified**

Update of IPv6 adoption in WLCG

Tuesday 4 June 2019 10:15 (15 minutes)

Presenter: HOEFT, Bruno Heinrich (KIT - Karlsruhe Institute of Technology (DE))

Session Classification: LHCOPN

Contribution ID: 39

Type: **not specified**

WLCG workshop and DOMA activities update

Tuesday 4 June 2019 15:30 (30 minutes)

Presenter: COLLIER, Ian (Science and Technology Facilities Council STFC (GB))

Session Classification: LHCONE development

Contribution ID: 40

Type: **not specified**

LHCONE update

Tuesday 4 June 2019 10:40 (15 minutes)

Presenter: CAPONE, Vincenzo (GÉANT)

Session Classification: LHCONE updates

Contribution ID: 41

Type: **not specified**

LHCONE operations update

Tuesday 4 June 2019 11:05 (15 minutes)

Presenter: OCONNOR, Michael (ESnet)

Session Classification: LHCONE updates

Contribution ID: 42

Type: **not specified**

GEANT network update

Tuesday 4 June 2019 13:30 (20 minutes)

Presenter: CAPONE, Vincenzo (GÉANT)

Session Classification: LHCONE updates

Contribution ID: 43

Type: **not specified**

ESnet6 update

Tuesday 4 June 2019 13:50 (20 minutes)

Presenter: OCONNOR, Michael (ESnet)

Session Classification: LHCONE updates

Contribution ID: 44

Type: **not specified**

TRANSPAC and NSF projects update

Tuesday 4 June 2019 14:20 (20 minutes)

Presenter: MOYNIHAN, Edward (Indiana University)

Session Classification: LHCONE updates

Contribution ID: 45

Type: **not specified**

Review of LHCONE AUP

Tuesday 4 June 2019 17:10 (30 minutes)

Session Classification: LHCONE development

Contribution ID: 46

Type: **not specified**

How to provide network status information

Wednesday 5 June 2019 08:30 (15 minutes)

Info like:

- saturated links
- bandwidth utilization
- errors

Central repository?

Presenters: MARTELLI, Edoardo (CERN); MC KEE, Shawn (University of Michigan (US))

Session Classification: LHCONE R&D

Contribution ID: 47

Type: **not specified**

LHCONE for HPC centres?

Wednesday 5 June 2019 10:45 (15 minutes)

Session Classification: LHCONE R&D

Contribution ID: 48

Type: **not specified**

NOTED project - update

Wednesday 5 June 2019 09:00 (20 minutes)

Presenter: BUSSE-GRAWITZ, Coralie (ETH Zurich (CH))

Session Classification: LHCONE R&D

Contribution ID: 49

Type: **not specified**

LHCONE global stats

Wednesday 5 June 2019 08:45 (15 minutes)

Presenters: MARTELLI, Edoardo (CERN); BABIK, Marian (CERN)

Session Classification: LHCONE R&D

Contribution ID: 50

Type: **not specified**

LHCONE reachability

Tuesday 4 June 2019 16:30 (20 minutes)

Presenter: BERGROTH, Magnus (NORDUnet)

Session Classification: LHCONE development

Contribution ID: 51

Type: **not specified**

Interpreting LHCONE map

Tuesday 4 June 2019 14:10 (10 minutes)

Presenter: JOHNSTON, William (Bill) (ESnet)

Session Classification: LHCONE updates

Contribution ID: 52

Type: **not specified**

R&D update on LHCONE Point-to-Point pilot, AutoGOLE and composed services

Wednesday 5 June 2019 09:20 (30 minutes)

Presenter: VAN MALENSTEIN, Gerben (SURFnet)

Session Classification: LHCONE R&D

Contribution ID: 53

Type: **not specified**

R&D 100 Gbps Services Experiments and Trials Based On Advanced DTNs

Wednesday 5 June 2019 10:30 (15 minutes)

Presenter: MAMBRETTI, Joe (International Center for Advanced Internet Research Northwestern University)

Session Classification: LHCONE R&D

Contribution ID: 54

Type: **not specified**

RAL joining LHCONE - update

Tuesday 4 June 2019 10:55 (10 minutes)

Presenter: COLLIER, Ian (Science and Technology Facilities Council STFC (GB))

Session Classification: LHCONE updates

Contribution ID: 55

Type: **not specified**

LHCOPN VRF security - hacking myself onto LHCONE

Tuesday 4 June 2019 15:00 (20 minutes)

Presenter: DE BOER, Pieter (SURFnet)

Session Classification: LHCONE updates