

HEP-Google Technical Interchange Meeting

Report of Contributions

Contribution ID: 48

Type: **not specified**

deep dive in GCP

Tuesday 24 March 2020 15:40 (25 minutes)

Dr.Karan Bhatia talk at ATLAS Distributed Computing meeting

USE ZOOM to connect to THIS talk

<https://cern.zoom.us/j/546985944>

Meeting ID: 546 985 944

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Presenters: Dr USMAN, Qureshi (Google); BHATIA, karan (google)

Contribution ID: **60**

Type: **not specified**

Data Format and I/O

Tuesday 24 March 2020 18:00 (1h 30m)

Presenters: HANUSHEVSKY, Andrew Bohdan (SLAC National Accelerator Laboratory (US)); HANUSHEVSKY, Andrew (STANFORD LINEAR ACCELERATOR CENTER); HANUSHEVSKY, Andrew (Unknown); ELMSHEUSER, Johannes (Brookhaven National Laboratory (US)); Dr THOMPSON, Ross (Google)

Contribution ID: **62**

Type: **not specified**

executive session

Wednesday 25 March 2020 19:15 (30 minutes)

Contribution ID: **63**

Type: **not specified**

Google Kubernetes topics

Wednesday 25 March 2020 17:45 (20 minutes)

Presenter: BHATIA, karan (google)

Session Classification: Kubernetes

Contribution ID: **64**

Type: **not specified**

Kubernetes at CERN

Wednesday 25 March 2020 18:05 (15 minutes)

Presenter: BRITO DA ROCHA, Ricardo (CERN)

Session Classification: Kubernetes

Contribution ID: 65

Type: **not specified**

Kubernetes for ATLAS

Wednesday 25 March 2020 18:20 (15 minutes)

Presenter: BARREIRO MEGINO, Fernando Harald (University of Texas at Arlington)

Session Classification: Kubernetes

Contribution ID: **66**

Type: **not specified**

Discussion

Wednesday 25 March 2020 18:35 (40 minutes)

Session Classification: Kubernetes

Contribution ID: 67

Type: **not specified**

R&D storage track overview (Google and ATLAS vision)

Wednesday 25 March 2020 15:30 (10 minutes)

Presenters: KLIMENTOV, Alexei (Brookhaven National Laboratory (US)); DE, Kaushik (University of Texas at Arlington (US)); BHATIA, karan (google)

Session Classification: Hot/Cold storage

Contribution ID: **68**

Type: **not specified**

Rucio: System Overview, Cloud Core, and Kubernetes

Wednesday 25 March 2020 15:40 (20 minutes)

Presenter: LASSNIG, Mario (CERN)

Session Classification: Hot/Cold storage

Contribution ID: **69**

Type: **not specified**

Data management status and ATLAS sites participation

Wednesday 25 March 2020 16:00 (25 minutes)

Presenter: SERFON, Cedric (Brookhaven National Laboratory (US))

Session Classification: Hot/Cold storage

Contribution ID: 70

Type: **not specified**

Progress with modeling

Wednesday 25 March 2020 16:25 (20 minutes)

Presenter: WEGNER, Tobias (Bergische Universitaet Wuppertal (DE))

Session Classification: Hot/Cold storage

Contribution ID: 71

Type: **not specified**

Discussion about next steps

Wednesday 25 March 2020 16:45 (40 minutes)

Are we ready for the next step ? When ?

Do we have enough credits ?

Do we have enough ATLAS sites to participate ?

Do we need more features in WMS and DDM ?

Presenters: KLIMENTOV, Alexei (Brookhaven National Laboratory (US)); Dr EMA, Kamiskaya (Google); DE, Kaushik (University of Texas at Arlington (US)); LASSNIG, Mario (CERN); BHATIA, karan (google)

Session Classification: Hot/Cold storage

Contribution ID: 72

Type: **not specified**

ATLAS physics goals and analysis model

Tuesday 24 March 2020 17:05 (40 minutes)

Presenter: ELMSHEUSER, Johannes (Brookhaven National Laboratory (US))