CERN IT Machine Learning Infrastructure Workshop

Report of Contributions

SWAN

Contribution ID: 1 Type: not specified

SWAN

Friday 10 March 2023 09:10 (25 minutes)

Presenters: CASTRO, Diogo (CERN); TEJEDOR SAAVEDRA, Enric (CERN)

Contribution ID: 2 Type: not specified

Batch and Lxplus

Friday 10 March 2023 09:35 (25 minutes)

Presenter: FIELD, Laurence (CERN)

Contribution ID: 3 Type: not specified

Kubeflow - ml.cern.ch

Friday 10 March 2023 10:40 (25 minutes)

Presenters: GOLUBOVIC, Dejan (CERN); ROCHA, Ricardo (CERN)

Contribution ID: 4 Type: **not specified**

Public Cloud

Friday 10 March 2023 11:05 (25 minutes)

Presenter: Dr VALLECORSA, Sofia (CERN)

Contribution ID: 5 Type: **not specified**

Spark Ecosystem for Machine Learning

Friday 10 March 2023 10:00 (25 minutes)

Presenter: CANALI, Luca (CERN)

CERN IT Machi $\,\cdots\,$ / Report of Contributions Applications: Open Session

Contribution ID: 6 Type: not specified

Applications: Open Session

Contribution ID: 7 Type: **not specified**

Discussion and Next Steps

Friday 10 March 2023 12:20 (25 minutes)

Contribution ID: 8 Type: not specified

Welcome and Introduction

Friday 10 March 2023 09:00 (10 minutes)

Presenters: ROCHA, Ricardo (CERN); Dr VALLECORSA, Sofia (CERN)

CERN IT Machi · · · / Report of Contributions Application: ADMON

Contribution ID: 9 Type: not specified

Application: ADMON

Friday 10 March 2023 11:30 (7 minutes)

Presenter: TSVETKOV, Nikolay (CERN)

Contribution ID: 10 Type: not specified

Application: UNOSAT

Friday 10 March 2023 11:37 (7 minutes)

Presenter: NEMNI, Edoardo (unitar (CH))

Application: Cloud Anomaly Det · · ·

Contribution ID: 11 Type: not specified

Application: Cloud Anomaly Detection

Friday 10 March 2023 11:44 (7 minutes)

Presenter: GIORDANO, Domenico (CERN)

Contribution ID: 12 Type: not specified

Application: Network traffic estimation

Friday 10 March 2023 11:51 (7 minutes)

Application: Network traffic esti $\, \cdots \,$

Presenters: MARTELLI, Edoardo (CERN); MISA MOREIRA, Maria Del Carmen (CERN)

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Contribution ID: 13 Type: not specified

Application: Foundation Models

Friday 10 March 2023 11:58 (7 minutes)

Application: Foundation Models

Presenter: DA COSTA CARDOSO, Renato Paulo (CERN)

CERN IT Machi $\,\cdots\,$ / Report of Contributions Application: Digital twins

Contribution ID: 14 Type: not specified

Application: Digital twins

Friday 10 March 2023 12:05 (7 minutes)

Presenters: ZOECHBAUER, Alexander (CERN); TSOLAKI, Kalliopi (CERN Openlab Fellow); Mr BUNINO, Matteo (CERN)

CERN IT Machi $\,\cdots\,$ / Report of Contributions Application: REANA

Contribution ID: 15 Type: not specified

Application: REANA

Friday 10 March 2023 12:12 (7 minutes)

Presenter: SIMKO, Tibor (CERN)