

Machine Learning Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Friday 8 September 2017 14:00 (10 minutes)

Session Classification: Machine Learning

Contribution ID: 2

Type: **not specified**

Recent advances of machine learning

Friday 8 September 2017 14:10 (40 minutes)

Presenter: Prof. JEON, Jong-June (University of Seoul, Dep. of Statistics)

Session Classification: Machine Learning

Contribution ID: 3

Type: **not specified**

Machine Learning with Keras Tutorial

Friday 8 September 2017 14:50 (30 minutes)

Presenter: Dr WATSON, Ian James (University of Seoul)

Session Classification: Machine Learning

Contribution ID: 4

Type: **not specified**

Introduction to Singularity: Preparation of KISTI for Machine Learning Environment

Friday 8 September 2017 15:20 (20 minutes)

Presenter: Dr RYU, Geonmo (Korea Institute of Science & Technology Information (KR))

Session Classification: Machine Learning

Contribution ID: 5

Type: **not specified**

Supervising Deep Neural Networks in Search for Di-Higgs Production at the LHC

Friday 8 September 2017 16:00 (30 minutes)

Presenter: Dr CHO, Wonsang (SNU)

Session Classification: Machine Learning

Contribution ID: 6

Type: **not specified**

Deep Learning for boosted top quark tagging

Friday 8 September 2017 16:30 (30 minutes)

Presenter: Prof. CHOI, Suyong (Korea University)

Session Classification: Machine Learning

Contribution ID: 7

Type: **not specified**

Discriminating quark/gluon jets with deep learning

Friday 8 September 2017 17:00 (30 minutes)

Presenter: YANG, Seungjin (University of Seoul)

Session Classification: Machine Learning