### Machine learning in high energy physics: a conversation over ice cream



# **Report of Contributions**

Machine learni ··· / Report of Contributions

Introduction to machine learning ···

Contribution ID: 1

Type: not specified

## Introduction to machine learning in high energy physics

Tuesday 5 October 2021 16:00 (25 minutes)

Presenter: KASIECZKA, Gregor (Hamburg University (DE))

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Graph neural networks

Contribution ID: 2

Type: not specified

### Graph neural networks

Tuesday 5 October 2021 16:25 (25 minutes)

Presenter: KAZEEV, Nikita (Yandex School of Data Analysis (RU))

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Generative Models and Where to  $\cdots$ 

Contribution ID: 3

Type: not specified

#### Generative Models and Where to Find Them in HEP

Tuesday 5 October 2021 16:50 (25 minutes)

Presenter: KAGAN, Michael Aaron (SLAC National Accelerator Laboratory (US))

BDT, shallow and deep neural ne  $\,\cdots\,$ 

Contribution ID: 4

Type: not specified

## BDT, shallow and deep neural network techniques for analysis and detector reconstruction

Tuesday 5 October 2021 17:15 (25 minutes)

Presenter: INNOCENTI, Gian Michele (CERN)