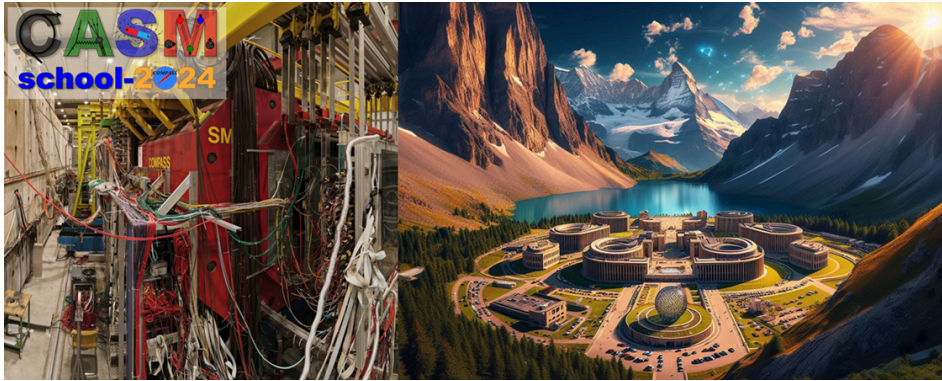


# COMPASS-AMBER software and MC summer school - 2024



## Report of Contributions

Contribution ID: 1

Type: **not specified**

## Introduction

*Tuesday 6 August 2024 09:30 (10 minutes)*

**Presenter:** Dr PARSAMYAN, Bakur (AANL, Turin section of INFN and CERN)

Contribution ID: 2

Type: **not specified**

## PHAST tutorial

Contribution ID: 3

Type: **not specified**

## PHAST tutorial

*Tuesday 6 August 2024 09:40 (2h 20m)*

**Author:** GERASSIMOV, Sergei (Technische Universitaet Muenchen (DE))

**Presenter:** GERASSIMOV, Sergei (Technische Universitaet Muenchen (DE))

**Session Classification:** PHAST tutorial

Contribution ID: 4

Type: **not specified**

## RIVET tutorial

*Tuesday 6 August 2024 14:00 (1 hour)*

**Author:** SEGAL, Ilya (Ruhr-Universitaet Bochum (DE))

**Presenter:** SEGAL, Ilya (Ruhr-Universitaet Bochum (DE))

**Session Classification:** RIVET toolkit

Contribution ID: 5

Type: **not specified**

## HTcondor lxbatch tutorial

*Tuesday 6 August 2024 15:00 (2 hours)*

**Author:** MATOUSEK, Jan (Charles University (CZ))

**Presenter:** MATOUSEK, Jan (Charles University (CZ))

**Session Classification:** HTcondor tutorial

Contribution ID: 6

Type: **not specified**

## **CORAL tutorial**

*Friday 9 August 2024 09:30 (2h 30m)*

**Author:** BEDFER, Yann (Université Paris-Saclay (FR))

**Presenter:** BEDFER, Yann (Université Paris-Saclay (FR))

**Session Classification:** CORAL tutorial

Contribution ID: 7

Type: **not specified**

## In trodution to TGeant

*Wednesday 7 August 2024 09:30 (1h 30m)*

**Author:** Prof. BRESSAN, Andrea (Universita e INFN Trieste (IT))

**Presenter:** Prof. BRESSAN, Andrea (Universita e INFN Trieste (IT))

**Session Classification:** TGeant



Contribution ID: 8

Type: **not specified**

## Working with TGeant: examples

*Wednesday 7 August 2024 11:00 (1 hour)*

**Author:** PEKELER, Henri Clemens (University of Bonn (DE))

**Presenter:** PEKELER, Henri Clemens (University of Bonn (DE))

**Session Classification:** TGeant

Contribution ID: 9

Type: **not specified**

## RICH and PID

*Thursday 8 August 2024 09:30 (1h 30m)*

**Author:** CHATTERJEE, Chandradoy (INFN Trieste (IT))

**Presenter:** CHATTERJEE, Chandradoy (INFN Trieste (IT))

**Session Classification:** RICH and PID

Contribution ID: **10**

Type: **not specified**

## **PID using NN techniques**

*Thursday 8 August 2024 11:00 (1 hour)*

**Author:** STELEA, Karina-Sanziana (Technische Universitaet Muenchen (DE))

**Presenter:** STELEA, Karina-Sanziana (Technische Universitaet Muenchen (DE))

**Session Classification:** RICH and PID

Contribution ID: 11

Type: **not specified**

## **MC generators: Lepto, Pythia and StringSpinner**

*Thursday 8 August 2024 14:00 (3 hours)*

**Author:** Prof. BRESSAN, Andrea (Universita e INFN Trieste (IT))

**Presenter:** Prof. BRESSAN, Andrea (Universita e INFN Trieste (IT))

**Session Classification:** MC generators