### **NNPDF** Collaboration Meeting

## **Report of Contributions**

Contribution ID: 1 Type: not specified

#### Welcome and introduction

Monday 23 September 2024 09:00 (15 minutes)

**Presenter:** FORTE, Stefano (Università degli Studi e INFN Milano (IT))

Type: not specified

Contribution ID: 2

# Higher-order QCD calculations for the LHC and relevance for extraction of PDFs and SM parameters

Monday 23 September 2024 09:15 (1h 30m)

**Presenter:** GRAZZINI, Massimiliano (University of Zurich (CH))

Contribution ID: 3 Type: not specified

# NNPDF session 1 - Theory status and wrap-up current projects

Monday 23 September 2024 11:15 (1h 45m)

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

# Innovative techniques from CMS: from scouting to machine learning

Monday 23 September 2024 14:00 (1h 30m)

Presenter: Prof. BLEKMAN, Freya (Deutsches Elektronen-Synchrotron (DE))

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

# NNPDF session 2 - Data and theory towards NNPDF4.1

Monday 23 September 2024 16:00 (2 hours)

Contribution ID: 6 Type: **not specified** 

# High p\_t and heavy flavors at the LHC: machine learning and unfolding

Tuesday 24 September 2024 09:00 (1h 30m)

**Presenter:** DUNFORD, Monica (Heidelberg University (DE))

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

#### NNPDF session 3 - NNPDF4.1 methodology

Tuesday 24 September 2024 11:00 (2 hours)

Contribution ID: 8 Type: not specified

### NNPDF session 4 - Current status and new ideas and directions

Tuesday 24 September 2024 14:00 (2h 30m)

Contribution ID: 9 Type: not specified

## NNPDF session 5 - Current status and new ideas and directions

Tuesday 24 September 2024 17:00 (1 hour)

Contribution ID: 10 Type: not specified

#### **NNPDF Steering Committee meeting (closed)**

Wednesday 25 September 2024 09:00 (1 hour)

Contribution ID: 11 Type: not specified

# NNPDF session 6 - Discussion about the roadmap towards NNPDF4.1

Wednesday 25 September 2024 10:00 (1 hour)

Contribution ID: 12 Type: not specified

# NNPDF session 7 - Discussion about the roadmap towards NNPDF4.1

Wednesday 25 September 2024 11:30 (1h 30m)