

PDF4LHC meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Status of the PDF projects

Contribution ID: 2

Type: **not specified**

New experimental results in experiments

Contribution ID: 3

Type: **not specified**

New studies from the NNPDF group

Monday, March 22, 2021 3:00 PM (40 minutes)

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

Contribution ID: 4

Type: **not specified**

New studies from the NNPDF group

Session Classification: News from the PDF groups

Contribution ID: 5

Type: **not specified**

Large-x PDFs at the LHC and in other experiments

Tuesday, March 23, 2021 2:00 PM (20 minutes)

Presenter: NADOLSKY, Pavel (Southern Methodist University)

Contribution ID: 6

Type: **not specified**

Deuterium scattering experiments in CTEQ global QCD analyses: a comparative investigation

Tuesday, March 23, 2021 2:30 PM (20 minutes)

Presenters: HOBBS, TIMOTHY J (Southern Methodist University); HOBBS, TIMOTHY J (Southern Methodist University)

Contribution ID: 7

Type: **not specified**

Update of the ABM PDFs

Monday, March 22, 2021 4:10 PM (20 minutes)

Presenter: MOCH, S. (UHH)

Contribution ID: 8

Type: **not specified**

Update of the MSHT PDFs

Monday, March 22, 2021 4:40 PM (20 minutes)

Presenter: THORNE, Robert Samuel (University College London (UK))

Contribution ID: 9

Type: **not specified**

NNPDF 4.0

Monday, March 22, 2021 5:10 PM (20 minutes)

Presenter: Dr NOCERA, Emanuele Roberto (University of Oxford)

Contribution ID: **10**

Type: **not specified**

Update of the CT PDFs

Monday, March 22, 2021 5:40 PM (20 minutes)

Presenter: NADOLSKY, Pavel (Southern Methodist University)

Contribution ID: 11

Type: **not specified**

HERA: Using ZEUS high-x, high Q² data to constrain proton parton densities

Monday, March 22, 2021 2:30 PM (20 minutes)

Presenter: CALDWELL, Allen (Max-Planck-Institut fur Physik (DE))

Contribution ID: 12

Type: **not specified**

Update on the determination of PDFs with ATLAS data: ATLASepWZVjet20

Tuesday, March 23, 2021 3:30 PM (20 minutes)

Presenter: POWNALL, Gavin (University of Oxford (GB), DESY (DE))

Contribution ID: 13

Type: **not specified**

CMS: -doubly-differential measurement of W production

Contribution ID: 14

Type: **not specified**

CMS: doubly-differential measurement of W production

Tuesday, March 23, 2021 3:00 PM (20 minutes)

Presenter: CIPRIANI, Marco (Sapienza Universita di Roma e INFN Roma 1 (IT))

Contribution ID: 15

Type: **not specified**

Introduction

Tuesday, March 23, 2021 4:10 PM (10 minutes)

Presenter: HUSTON, Joey (Michigan State University (US))

Session Classification: PDF Benchmark studies

Contribution ID: 16

Type: **not specified**

Progress with the PDF benchmarking

Tuesday, March 23, 2021 4:20 PM (1 hour)

Presenter: CRIDGE, Thomas (University College London)

Session Classification: PDF Benchmark studies