

Session Program

3-8 Sept 2023



Low-x 2023

PDFs and QCD fits

Leros island, Greece
Crithoni's Paradise 4* Hotel

Monday 4 September

09:10

PDFs and QCD fits

Session | **Location:** Leros island, Greece, Crithoni's Paradise 4* Hotel

09:10–09:40 **PDFs and QCD fits**

Speaker

Amanda Sarkar

09:40–10:10 **CMS jet measurements and constraints on PDFs and α_S**

Speaker

Achim Geiser

10:10–10:40 **Recent Progress in PDF Determination**

Speakers

Dr Tanjona R. Rabemananjara, Tanjona Radonirina Rabemananjara

10:40

11:10

PDFs and QCD fits

Session | **Location:** Leros island, Greece, Crithoni's Paradise 4* Hotel

11:10–11:40 **Beyond LO for hybrid kT-factorization**

Speaker

Andreas van Hameren

11:40–12:10 **Next-to-leading order photon+jet production**

Speaker

Yair Mulian

12:10–12:40 **Discussion: PDFs, QCD fits**

Speakers

Amanda Sarkar, Dr Tanjona R. Rabemananjara

12:40