

Session Program

8-10 Nov 2018

**CTEQ Workshop @ JLAB: Parton Distributions
as a Bridge from Low to High Energies**

CTEQ Fall Meeting Open/Science Session

Jefferson Lab (JLab)
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Saturday 10 November

08:30

CTEQ Fall Meeting Open/Science Session: Session 4

Session | **Location:** CEBAF Center F113, JLab F113 | **Conveners:** Fred Olness, Cynthia Keppel, Pavel Nadolsky

08:30–08:50 **New Single-top Calculations**

Speaker

Prof. Zack Sullivan

09:00–09:20 **Impact of TMDs on the Determinations of the W Boson Mass**

Speaker

Dr Andrea Signori

09:30–09:50 **Twist 2,3,4 PDFs/GPDs**

Speaker

Prof. Simonetta Liuti

10:00–10:30 **Coffee Break**

10:30–10:45

Next-to-leading order general-mass scheme for heavy-quark production at the LHC

Speaker

Keping Xie

10:45–11:00 **PDFSense**

Speaker

Bo Ting Wang

11:00–11:15 **Extracting Neutron Structure Functions from CJ15**

Speaker

Shujie Li

11:15–11:30

Fitting and Testing PDFs in a Spectator Model DIS with Target Mass Corrections

Speaker

Juan Guerrero

12:00