

# PB TMD meeting

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- Hoping that you are all ok !

# CMS Z+jet meeting (internal)

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- second Z(+jet) run II workshop 2 - 3 July in DESY, Hamburg.
  - 14:00-18:10 Thursday 2 July
  - 9:00-12:30 Friday 3 July
- We expect one talk per analysis including one (or two) page(s) about future plans. We plan half-hour discussion per day.
  - <https://indico.desy.de/indico/event/26396/>
- Although it is CMS internal workshop, theory session is planned, where everybody is welcome to join and contribute.
  - overlaps with PB discussion – we use this slot

# new arXiv paper

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- Lin, H.-W. and others (2020). Parton distributions and lattice QCD calculations: toward 3D structure, [arXiv 2006.08636](#)

Nikhef 2020-018; MIT-CTP/5213; MSUHEP-20-012;  
IFJPAN-IV-2020-3; SMU-HEP-20-03

## Parton distributions and lattice QCD calculations: toward 3D structure

A PDFLattice community white paper

June 17, 2020

n 2020

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Anatoly Radyushkin<sup>10,16</sup> Abha Rajan<sup>17</sup> Ted Rogers<sup>10,16</sup> Juan Rojo<sup>3,18</sup> Gerrit Schierholz<sup>19</sup> C.-P. Yuan<sup>1</sup>  
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- Some chapters about TMDs
  - the real TMD ?

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# Agenda

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## PB TMD discussion

Thursday, 18 June 2020 from **15:30** to **17:30** (Europe/Berlin)  
at **CMS meeting room**

Manage ▾

**Description** Join Zoom Meeting  
<https://cern.zoom.us/j/7861953672>  
Meeting ID: 786 195 3672

### Thursday, 18 June 2020

15:30 - 15:40	Intro 10'	▾
15:40 - 16:00	Experience with TMDlib 20' Speaker: Chiara Bissolotti	▾
16:00 - 16:20	news on CCFM evolution 20' Speaker: Lissa Keermaekers	▾
16:20 - 16:40	News on PS investigations 20' Speaker: Stefan Prestel (Lund)	▾