



Contribution ID: 208

Type: **Leading parallel**

## Overview and Recent Progress in TMD

*Tuesday, 20 August 2019 10:45 (25 minutes)*

We will provide the recent progress in TMD physics. In particular I will emphasize the recent TMD global analysis of both unpolarized and polarized TMD parton distribution functions in standard SIDIS, Drell-Yan, and  $e+e^-$  channels. Then I will present the progress on how one can go beyond these processes to probe TMD physics in vector-boson tagged jet production. We finish the talk with the recent progress in probing TMD fragmentation functions inside jets.

**Primary author:** KANG, Zhongbo (U)

**Presenter:** KANG, Zhongbo (U)

**Session Classification:** Session 6: QCD and hadron structure

**Track Classification:** Session 6: QCD and hadron structure