

# XXIV International Workshop on Deep-Inelastic Scattering and Related Subjects (DIS16)



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## Charm in Deep-Inelastic Scattering

*Wednesday, April 13, 2016 5:10 PM (15 minutes)*

I will discuss the extension of the FONLL variable flavour number scheme to account for a possible intrinsic component of the charm PDF. I will present the results of a PDF fit which includes a fitted charm PDF in the NNPDF framework, and discuss phenomenological implications.

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**Session Classification:** WG1 Structure Functions and Parton Densities

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