



Contribution ID: 187

Type: **not specified**

## Understanding the Helicity Structure of DVCS

*Tuesday 27 September 2016 14:30 (25 minutes)*

Deeply virtual Compton scattering (DVCS) has received a lot of attention as a process to understand the transverse structure of nucleons. One feature of this cross section is the contamination from the Bethe Heitler piece, which results in cumbersome expressions. In this talk, I will discuss the helicity amplitude formalism in DVCS and its relevance in phenomenological applications.

**Presenter:** GONZALEZ, Osvaldo (Old Dominion University)

**Session Classification:** GPDs

**Track Classification:** D. GPDs