## 2nd European Advanced Accelerator Concepts Workshop



Contribution ID: 143

Type: talk

## Transverse effects in plasma wakefield experiments at FACET

Monday, 14 September 2015 18:50 (20 minutes)

We report on various transverse effects studied experimentally at plasma wakefield experiments at FACET, including betatron motion in a plasma channel, hosing and ion motion. Preliminary results from the FACET 2015 run are included, comparing transverse effects in Hydrogen and Argon plasmas.

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Session Classification: WG1 - Electron beams from plasmas

Track Classification: WG1 - Electron beams from plasmas