

# Dielectric Lined Waveguides for Dynamical Beam Control

*Monday, 9 June 2014 11:10 (20 minutes)*

Dielectric lined waveguides (DLW) are capable of driving large (GV/m acceleration gradients). In this talk we discuss new applications of DLW's in low energy electron sources and discuss the resulting largely flexible scheme to produce coherent THz light.

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