

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



Contribution ID: 302

Type: **not specified**

## A Second Generation of Jefferson Lab 12-GeV Experiments - Towards Precision Spatial and Momentum Imaging of Hadrons

*Wednesday, April 13, 2016 3:16 PM (20 minutes)*

This talk will concentrate on the plans towards equipment and science utilizing the 12-GeV Upgrade at Jefferson Lab beyond the first three years of planned operations. Experiments are geared towards precision spatial and momentum imaging of hadrons utilizing specialized detector and/or target systems. For example, the Neutral-Particle Spectrometer in Hall C is presently under construction, and plans also exist for enhancements of equipment in Halls A and B towards detailed 3D imaging in the valence quark region.

**Primary author:** ENT, Rolf (Jefferson Lab)

**Presenter:** ENT, Rolf (Jefferson Lab)

**Session Classification:** WG6/WG7 joint session (spin+future exp.)

**Track Classification:** Future Experiments