



Contribution ID: 102

Type: **Oral Presentation**

## The design of the MEIC Accelerator at Jefferson Lab

*Monday 7 September 2015 11:55 (25 minutes)*

I will discuss the overall design of the MEIC accelerator complex at Jefferson Lab with particular focus on the design optimization achieved over the past 12-15 months.

The baseline is mature, a first pass cost estimate has been completed and the overall technical risk has been minimized. I will then outline the plan for the necessary accelerator R&D, preliminary results and future challenges.

**Author:** PILAT, Fulvia (Department of Physics)

**Presenter:** PILAT, Fulvia (Department of Physics)

**Session Classification:** Future facilities

**Track Classification:** Future DIS facilities