

# NuInt12 : Eighth International Workshop on Neutrino-Nucleus Interactions in the Few-GeV Region



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## Charged Current Quasi-elastic Neutrino Analysis at MINERvA

*Thursday, 25 October 2012 18:00 (1h 30m)*

MINERvA (Main INjector Experiment for  $\nu$ -A) is a neutrino scattering experiment in the NuMI high-intensity neutrino beam at the Fermi National Accelerator Laboratory. MINERvA was designed to make precision measurements of low energy neutrino and antineutrino cross sections on a variety of different materials (plastic scintillator, C, Fe, Pb, He and H<sub>2</sub>O). We present the current status of the charge current quasi-elastic scattering in plastic scintillator.

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**Session Classification:** Happy hour with posters

**Track Classification:** Happy hour with posters