

Brian G. Tice

tice@physics.rutgers.edu
630-840-2077

37 Neuqua
Fermilab Village
Batavia, IL 60510

Education

Rutgers, the State University of New Jersey - Piscataway, NJ 2008-current
Ph.D. Experimental Nuclear Physics (in progress)
Thesis adviser: Prof. Ronald D. Ransome

Carnegie Mellon University - Pittsburgh, PA 2005-2008
B.S. Physics, with University Academic Honors and College Research Honors

Research Experience

Rutgers, The State University of New Jersey Piscataway, NJ
Graduate Research Assistant 2008-Present
MINERvA (FNAL E938)

- Analysis of events in passive nuclear targets
- Batch processing
- Contributor to reconstruction and analysis software
- On-call shift expert
- PMT testing

Talks

June 2012 – Marciana Marina, Elba, Italy – Electron Nucleus Scattering Workshop
“The MINERvA Experiment” on behalf of MINERvA

March 2011 – Dehradun, India – NuINT, Workshop on Neutrino-Nucleus Interactions in the Few-GeV Region
“Nuclear Physics with MINERvA” (and proceedings) on behalf of MINERvA

October 2009 – Waikoloa, HI - Joint Meeting of the APS DNP and the Physical Society of Japan
“Neutrino Quasi-Elastic Scattering Measured with MINERvA” on behalf of MINERvA

Honors

2010 USA Representative to 60th Lindau Nobel Laureate Meeting

2008 Carnegie Mellon University: Science and Humanities Scholar, Senior Leadership Award