

**STUDENTS WHO RECEIVED GRADUATE DEGREES
FROM THESIS WORK CONDUCTED
AT
THE CYCLOTRON INSTITUTE**

April 1, 2007 – March 31, 2008

Name	Year	Thesis Title	Advisor	First Position	Present Position
Jennifer Ann Iglie	2007	<i>Symmetry Energy and the Isoscaling Properties of the Fragments in Multifragmentation of $^{40}\text{Ca} + ^{58}\text{Ni}$, $^{40}\text{Ar} + ^{58}\text{Ni}$ and $^{40}\text{Ar} + ^{58}\text{Fe}$ Reactions</i>	S. J. Yennello	Graduate Research Assistant	Invensys Process Systems
Thomas Henry	2007	<i>Reconstruction and Attributes of Jets Observed in $\sqrt{s} = 200$ GeV Proton-Proton and Deuteron-Gold Collisions</i>	C. A. Gagliardi	Graduate Research Assistant	
Yong Peng	2007	<i>Systematics of Cross Sections for Target K-vacancy Production in Heavy Ion Collisions</i>	R. L. Watson	Graduate Research Assistant	Post Doc., M. D. Anderson Hospital, Houston, Texas
August Keksis	2007	<i>N/Z Equilibration in Deep Inelastic Collisions and the Fragmentation of the Resulting Quasiprojectiles</i>	S. J. Yennello	Graduate Research Assistant	Post Doc. , Los Alamos National Laboratory
Changbo Fu	2007	<i>One-Proton, Two-Protons and Alpha Emission from $^{14}\text{O} + \alpha$ Resonance Interactions</i>	R. E. Tribble	Graduate Research Assistant	Post Doc., National Institute of Standards and Technology, Gaithersburg, Maryland
Tariq Al-Abdullah	2007	<i>Extracting the Asymptotic Normalization Coefficients in Neutron Transfer Reactions to Determine the Reaction Rates of $^{22}\text{Mg}(p,\gamma)^{23}\text{Al}$ and $^{17}\text{F}(p,\gamma)^{18}\text{Ne}$</i>	C. A. Gagliardi	Graduate Research Assistant	Faculty Position at Hashemite University, Jordan
Au Kim Vuong	2007	<i>New Skyrme Nucleon-Nucleon Interaction for the Mean-field Approximation</i>	S. Shlomo	Graduate Research Assistant	Nishina Fellowship at Cyclotron Center, RIKEN, Japan Medical Postdoctoral Fellow, Cancer Therapy & Research Center, University of Texas Health Science Center, San Antonio, Texas
Yongjun Zhai	2007	<i>The Structure of ^{23}Al and Astrophysical Consequences</i>	R. E. Tribble	Graduate Research Assistant	