

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

April 1, 2016 – March 31, 2017

Name	Year	Thesis Title	Advisor	Present Position
Matteo Barbarino	2016	<i>Fusion reactions in laser produced plasma</i>	Aldo Bonasera	National Institute for Laser, Plasma and Radiation Physics (INFLPR), Bucharest, Romania
Zilong Chang	2016	<i>Inclusive jet longitudinally double spin asymmetry A_{LL} measurements in 510 GeV Polarized pp Collisions at STAR</i>	C.A. Gagliardi	Post Doc. RHIC, Brookhaven National Laboratory, Upton, New York
Marisa C. Alfonso	2016	<i>Development of online chemistry for rutherfordium (element 104): commissioning of a gas stopper and extraction chromatography of rutherfordium homologs (zirconium and hafnium)</i>	C.M. Folden III	Radiochemist, Eckert & Ziegler Analytics, Atlanta, Georgia
Kyong Chol Han	2016	<i>Jet fragmentation via recombination of parton showers and its medium modification at RHIC and LHC</i>	Che-Ming Ko	Post. Doc. Department of Physics and Astronomy, Texas A&M University, College Station, Texas
Jonathan Thomas Button	2016	<i>Giant monopole resonance in ^{44}Ca, ^{54}Fe, ^{64}Zn, ^{68}Zn, and ^{94}Mo</i>	D.H. Youngblood	ORISE Fellow at Center for Disease Control, an CDC Chamblee Facility, Atlanta, Georgia
Feng Li	2016	<i>Spinodal instabilities in NJL and PNJL model</i>	Chi-Ming Ko	Post-doc, Frankfurt institute for advanced studies, Frankfurt, Germany
Nathan Prescott Montgomery Holt	2016	<i>Sum rules and photon emission in hadronic matter</i>	Ralf Rapp	Assistant Professor, Piedmont College, Demorest, Georgia
Benjamin B. Fenker	2016	<i>Sum rules and photon emission in hadronic matter</i>	D. Melconian	Programmer Analyst Tessella, Houston, Texas