MSU THESIS TITLES IN 2000


“Useful Transitions of Collective Flow Observables at Intermediate Energies,” Daniel Magestro

“Decay Studies of the Neutron-Rich Nuclides $^{19}$N and $^{20}$N,” Donald Anthony

“Observation of Initial and Final-State Effects in the Systems ($^6$He+n), ($^8$He+n) and ($^9$Li+n),” Luke Li-Ming Chen

“Electromagnetic Dissociation of $^8$B & the Rate of the $^7$Be(p, gamma)$^8$B Reaction in the Sun,” Barry Davids

“Intermediate-Energy Coulomb Excitation of the Neutron-Rich Radioactive Isotopes $^{26,28}$Ne, $^{28-31}$Na, $^{30-34}$Mg, $^{34,35}$Al, $^{33}$Si and $^{39}$P,” Boris Pritychenko

“Coherent and Chaotic Phenomena in Nuclear Matter,” Alexander Volya

THESES AT OTHER UNIVERSITIES BASED IN PART ON EXPERIMENTS AT THE NSCL

“A Study on $^{15}$C(d,p)$^{16}$C Reaction and the Role of Neutron Capture by $^{15}$C in Big Bang Nucleosynthesis,” Recep Taygun Guray (Ohio State University)

“Dissociation of $^8$He,” Yoshiyuki Iwata (Rikkyo University)

“A Superconducting-Solenoid Isotope Spectrometer for Production of Neutron-Rich Nuclei ($^{136}$Xe+{nat}C, E/A = 30MeV/u),” Thomas O’Donnell (University of Michigan)

“Study of $^9$Li(d,p)$^{10}$Li Reaction,” Peter Santi (University of Notre Dame)