

V. Ph.D. Thesis Titles (July 1972-June 1973)

Department of Physics

Amos, Thomas Marshall, Jr.	Neutron Yields from Proton Bombardment of Thick Targets
Fox, Stanley Haim	$^{14}\text{N}(p,p')$ at 29.8, 36.6, and 40.0 MeV and the Strength of the Tensor Force in Nuclear Reactions
Larson, Duane Clark	Inelastic Proton Scattering from ^{138}Ba and ^{144}Sm and its Microscopic Interpretation
Panggabean, Lolo Marangkup	Proton Induced Spallation of ^{20}Ne and the Astrophysical Production of the Lithium Isotopes
Proctor, Ivan Dwight	A Study of ^{17}O and ^{17}F Through Charged Particle Reactions
Rice, James Allen	A Study of Several Odd-Odd s-d Shell Nuclei Via the (p,d) Reaction at 35 MeV
Samuelson, Lawrence Edward	Properties of Gamma-Ray Transitions in ^{56}Co from ^{56}Ni Decay and $^{56}\text{Fe}(p,\gamma)^{56}\text{Co}$
Trilling, Richard	Simple Excitations of Doubly Closed Shell Nuclei