



Veatriki Michalopoulou (*National Technical University of Athens, Greece*)

I completed my PhD thesis at the National Technical University of Athens (NTUA) within the n_TOF Collaboration at the European Organization for Nuclear Research (CERN), which was concerning the measurement of the $^{230}\text{Th}(n,f)$ cross-section at both experimental areas (EAR-1 and EAR-2) of n_TOF. In parallel, I worked with the Nuclear Physics Group of NTUA at various neutron related experiments, performed at the Tandem Accelerator Laboratory of NCSR "Demokritos", Athens, Greece.