

Dr Haifa Ben Abdelouahed (IAEA) graduated in 2010 as Physicist from the University of Tunis. She worked at the Tunisian National Centre of Nuclear Sciences and Technologies until 2019. Her specialization is in the spectrometric radio-analytical techniques, GEANT4 Monte-Carlo simulation for different applications, and radioisotope technology as a diagnostic tool for plant process performance, optimization and troubleshooting. She attended numerous trainings in multicultural environment in Europe, Africa and the Middle East. She supported the IAEA through different consultancies and collaborated in research projects. Her current activities at NSIL are focused in assisting fellows in the field of nuclear science facility to be commissioned at NSIL (with both, DD and DT neutron generators) in the radioisotope applications for troubleshooting and optimizing industrial processes and in the technology knowledge transfer on atomic and nuclear analysis. She speaks Arabic, French, English and German.