

Short CV Emmanuel Fahri:

Both engineer and doctor in physics, I have been working at the ILL <www.ill.eu> since 1998, initially as responsible for the IN20 thermal triple-axis inelastic scattering spectrometer with a spin-echo option. Then, I've moved to the Computing for Science group, focusing my activities towards the development of the McStas package, as well as the simulation of numerous neutron scattering instruments and experiments. I also develop data analysis packages, perform molecular dynamics simulations on liquid metals, study neutron moderators, and participate in algae based bio-technology activities for the nuclear industry.