

Dr. Ian Peter Swainson (IAEA) obtained his undergraduate degree in Natural Sciences at the University of Cambridge, UK and remained there in the Earth Science department to do a PhD on cristobalite, a framework mineral with phonon-induced disorder and phase transitions. Experienced in elastic and inelastic neutron scattering, he moved to Chalk River, Ontario to work chiefly on neutron powder diffractometer. In 2010, he went to Saskatchewan to develop proposals to create a new nuclear studies institute and for the capital for the first cyclotron-radiopharmacy in the province, where he was actively involved in the design. licensing, and project management. Since 2015, he has been in the Physics Section of the International Atomic Energy Agency.