

**Prof. Rob Edgecock** has been working on the applications of particle accelerators at the University of Huddersfield since 2010 and prior to that at the Rutherford Appleton Laboratory, both in the UK. He has led 3 EU funded networks working in this area. His principle interest is the environmental applications of ionising radiation, in particular electron beams, and is studying the removal of microplastics from sewage sludge.