

Mike Gorley

Mike is Director of the Fusion Technology division at UK Atomic Energy Authority, a visiting Professor at the University of Bristol, and Non-Executive Director at ASP Isotopes; he is a specialist in fusion technology with a strong knowledgebase on nuclear materials. The Fusion Technology Division is a fusion focused R&D division comprising ~130 staff with annual activities of ~£25M PA. My division comprises many distinct technical groups covering: Fusion Systems Codes, Neutronics, Nuclear diagnostics, Applied Materials and Advanced Manufacturing, Thermal hydraulics, HTS magnets. We operate and invest in substantial bespoke research facilities and laboratories.

Mike obtained a master's in physics, and in 2014 obtain his PhD from Oxford University on ODS steels. Joining UK Atomic Energy Authority in 2014, Mike directed the establishment of the Materials Technology group and supporting materials testing laboratories and led the EUROfusion Engineering Data and Design Integration group.