

## Mr Justin Davies Australian Nuclear Science and Technology Organization (ANSTO), Australia

Justin Davies is Leader in Radiation Technology with ANSTO and in this capacity manages a range of cobalt-60 irradiation facilities that provide low- and high-dose irradiation and dosimetry capabilities. The applications include radiobiology, radiotherapy dosimetry, material radiation hardness studies, national security, agriculture, horticulture, immunology, medical sciences and biotechnologies. Mr Davies is an expert in ionizing radiation dosimetry - from low doses, such as for life sciences, to radiotherapy level and high-dose applications, such as microbicidal effectiveness studies.