

## Dr. Carl-Magnus Larsson



Dr Carl-Magnus Larsson commenced as Chief Executive Officer of the Australian Radiation Protection and Nuclear Safety Agency (ARPANSA) in March 2010.

Dr Larsson studied chemistry and biology and subsequently completed his PhD in Botany in 1980. He became Associate Professor in Physiological Botany at Stockholm University (Sweden) 1984.

Following a career in science he took up a position with the Swedish Radiation Protection Authority (SSI) in 1993 to work on environmental aspects of nuclear power. Apart from working for the National Chemicals Inspectorate for a year, Dr Larsson continued to work for SSI as Department Head, Deputy Director General and Acting Director General until SSI and the Swedish Nuclear Power Inspectorate merged in 2008. In the new organisation, the Swedish Radiation Safety Authority, Dr Larsson held positions as Head of the Department of Radiation Protection and the Department of Radioactive Materials.

Dr Larsson co-ordinated the multinational European Commission-supported research projects FASSET and ERICA (both on environmental assessment and protection) between 2000 and 2007 and he has been a member of the OECD-NEA Radioactive Waste Management Committee (RWMC) and the chair of the RWMC-Regulators' Forum. He is the chair of the United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR), and a member of the Commission on Safety Standards (IAEA).

Dr Larsson joined International Commission on Radiological Protection (ICRP) as a member of Committee 5 in 2005, and currently serves as a member of the Main Commission and chair of Committee 5.