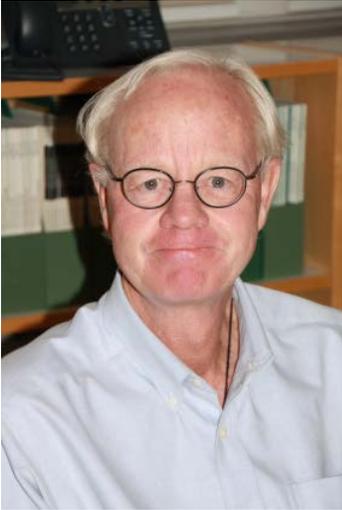


Dr. William F. Morgan



Dr. William F. Morgan holds PhD and DSc degrees from the University of Canterbury in Christchurch, New Zealand. After a postdoctoral fellowship at the University of California, San Francisco (UCSF), he joined the faculty there. In 1995 he obtained a joint appointment at Lawrence Berkeley National Lab. (LBNL), and split his time between UCSF and LBNL until 1999 when he left California to become Director of the Radiation Oncology Research Laboratory at the University of Maryland Medical School in Baltimore, Maryland. As of August, 2008 Dr. Morgan joined the faculty in the Biological Sciences Division as Director of Radiation Biology & Biophysics at the Pacific Northwest National Laboratory (PNNL) in Richland, Washington.

Dr. Morgan's research interests focus on the long-term effects of exposure to low doses (<100 mSv) of ionizing radiation. In particular radiation induced genomic instability and non-targeted bystander effects. He is currently directing an integrated "systems radiation biology" program at PNNL. The goal is to understand how exposure to low doses of ionizing radiation might impact a biological system and what the potential consequences to the cell, tissue, organ or organism might be.

He has served as a member of NCI's subcommittee C: "Basic and Preclinical Science". This is the parent committee of NCI's program project review group that site visited and prioritized all cancer-related program project grant applications. Dr. Morgan's five-year tenure included two years as committee chairman. He has served on numerous review panels for the NIH/NCI, NASA, DOE, DOD and a member of a number of External Advisory Committees for NIAID sponsored radiation countermeasures programs in the USA. He was also a member of the National Academy of Sciences "Board on Radiation Effects Research" for two terms, and is currently a member of the National Academy of Sciences panel on "Research Directions and Human Biological Effects of Low Level Ionizing Radiation".

Dr. Morgan is currently a member of the National Council on Radiation Protection (NCRP), and the NCRP Board of Directors. He is a member of the International Commission on Radiation Protection (ICRP) where he is a member of the Main Commission and serves as Chairman of Committee 1. Dr. Morgan is on the US Environment Protection Agency's Science Advisory Board Radiation Advisory Committee, and is a consultant to the United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR). In addition he is the Chair of the External Advisory Board for the European Unions EpiRadBio and DoReMi Radiation Research Programs, a member of the External Advisory Board of MELODI.