

Prof. Laurence Walsh is Professor of Dental Science at the University of Queensland School of Dentistry and recently completed a 10 year term as the Head of School at The University of Queensland. He leads a research program in advanced technologies and biomaterials and maintains a part-time specialist clinical practice in special needs dentistry. His research interests are in advanced technologies such as lasers and biomaterials and in dental microbiology.

Prof. Walsh received his undergraduate education and PhD at UQ and then studied in the USA, first as a postdoc at the University of Pennsylvania Medical School and later for executive education at Stanford University. He is the current chair of the ADA Inc Infection Control Committee and the President-Elect of the ANZ Academy of Special Needs Dentistry and serves on the executive of the Australian Society for Laser Dentistry.

Prof. Walsh has lectured widely at national and international levels, written 10 textbooks and authored over 200 scientific studies, which have attracted more than 6500 citations in the dental and medical literature. He is the principal inventor of a number of chemical, optical and laser diagnostic technologies, and he leads a research group focussed on advanced technologies at UQ which is also as a node of the CRC for Oral Health Sciences.

Professor Walsh is the technology editor of Australasian Dental Practice magazine and a noted commentator on and user of new technologies.

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