

## Prof. Ove A. Peters, DMD, MS, PhD,

Professor with tenure and Chair, Department of Endodontics University of the Pacific, Arthur a Dugoni School of Dentistry

He is tenured professor and the Chair of the Department of Endodontics, University of the Pacific in San Francisco, California. He earned his dental degree from the University of Kiel, Germany, his endodontic certificates are first in 2001 from the University of Zurich, Switzerland, and then again along with an MS degree in 2006 from the University of California, San Francisco.

Dr. Peters is a fellow of the American and International Colleges of Dentists, a Diplomate of the American Board of Endodontics, and a recipient of several honors, including the Louis I. Grossman and the Hans Genet Awards.

In addition to his role as Associate Editor of the International Endodontic Journal, Dr. Peters has authored more than 175 scientific articles, abstracts, and 15 chapters in endodontic textbooks, as well as two books; he has lectured extensively both nationally and internationally.

His main scientific interests are the design and performance of root canal instruments. In this area Dr. Peters has developed novel methods of three-dimensional imaging and mechanical testing. He has also assessed the efficacy of antimicrobial regimes in root canal treatment. More recently he became involved in research in endodontic and stem cell biology.