

Name and title: Dr Frank M. Washko

Current position: Senior Lecturer

Qualifications: B.S., M.S., Ph.D., M.B.A., Wayne State University; J.D., Georgetown University Law Center.

Membership of professional bodies: Institute of Electrical and Electronics Engineers (IEEE); American Society of Mechanical Engineers (ASME); Society of Automotive Engineers (SAE); California State Bar Association; Washington State Bar Association; Oregon State Bar Association, U.S. Patent and Trademark Office.

Recent academic appointment record (last 10 years): Senior Lecturer, Flinders University (2020 – present); Associate Professor, Saint Martin's University (2014-2020).

Contributions to educational development: I review papers for conferences and journals every year; I am required to complete about 50 hours of continuing legal education every 3 years.

Field of engineering research and publication count: Medical devices, engine research, engineering entrepreneurship, and engineering education. Approximately 10 papers in the last 7 years.

Previous industry appointments: Director of Engineering, Quadradyne Technologies; Attorney, Quinn Emmanuel Urquhart & Sullivan; Attorney, Goodwin Procter; Attorney, Kirkland & Ellis; Director of Engineering, Tyche Ursidaen; Summer Associate, Skadden, Arps, Slate, Meagher & Flom; Lead Development Engineer, Smith + Nephew Orthopaedics; Project Engineer, Ford Motor Company; Product Engineer, Chrysler Corporation / DaimlerChrysler.

Collaboration and consulting with industry: Consultant to the Society of Automotive Engineers (SAE) on their continuing education programs.

Other relevant professional activity: Associate Editor, Society of Automotive Engineers (SAE) International Journal of Engines.