

Engineering-based Medicine at the University of Washington and beyond

Speaker : Tueng T. Shen, MD, PhD

華盛頓大學醫學院暨工程學院副院長

時 間 : 2026/04/14 (TUE.)

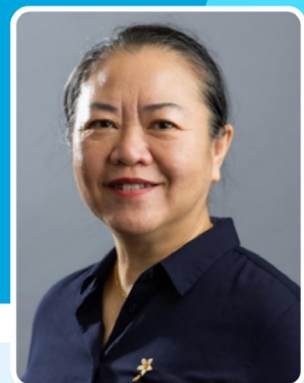
10:00-11:00演講 11:00-12:00主題交流

地 點 : 國立陽明交通大學光復校區

工程四館 108階梯教室

主持人 : 林一平終身講座教授

國立陽明交通大學 電機學院



ABOUT SPEAKER

Tueng T Shen, MD, PhD

- Associate Dean: Medical Technology Innovation (UW Medicine/College of Engineering)
- Professor of Ophthalmology: Graham and Brenda Siddall Endowed Chair
- Adjunct Professor: Bioengineering & Global Health

BIOGRAPHY

Dr. Shen is a physician and an engineer at the University of Washington. She is an expert in medical and surgical management of corneal disorders, cataract surgeries, and refractive surgeries. Dr. Shen received her Ph.D. in Medical Engineering and Medical Physics (MEMPH) from the Massachusetts Institute of Technology and her M.D. from Harvard Medical School. She builds bridges between engineers and physicians to facilitate the translation of innovative engineering technology into creative clinical solutions to treat global blindness, particularly by leveraging technological advancements in polymer sciences, microelectronics and modern imaging techniques.

主辦單位：國立陽明交通大學電機學院
協辦單位：IEEE Taipei Section



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Speaker



TUENG T. SHEN, MD, PHD

Associate Dean: Medical Technology Innovation
(UW Medicine/College of Engineering)

Host



林一平終身講座教授

國立陽明交通大學 電機學院

Guest of Honor



唐震寰副校長

國立陽明交通大學

Invite Speakers



王蒞君教授

陽明交大 電機學院



闕河鳴副教授

陽明交大 電機系



廖育德教授

陽明交大 電機系



陳榮治教授兼醫電所所長

陽明交大 智慧醫電工程研究所



黃薇蕤副教授

陽明交大 電機系



林淑萍教授

陽明交大 電機系

主辦單位：國立陽明交通大學電機學院
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