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**Education**

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| 1995-1999 | B.S., Biomedical Imaging and Radiological Sciences, National Yang-Ming University, Taiwan |
| 1999-2001 | M.S., Biomedical Imaging and Radiological Sciences, National Yang-Ming University, Taiwan |
| 2001-2005 | Ph.D., Electrical Engineering, National Taiwan University, Taiwan                         |

**Research and Professional Positions Held in Chronological Sequence**

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| 2005-2009    | Assistant Professor, Institute of Electro-optical Science and Technology, National Taiwan Normal University            |
| 2009-2011    | Associate Professor, Institute of Electro-optical Science and Technology, National Taiwan Normal University            |
| 2011-2015    | Associate Professor, Institute of Biophotonics, National Yang-Ming University  |
| 2015-Present | Professor, Institute of Biophotonics, National Yang-Ming University  |
| 2015-Present | Joint Appointment Professor, Department of Biomedical Imaging and Radiological Sciences, National Yang-Ming University |
| 2016-2017    | Medical Equipment Consultant, Taiwan Food and Drug Administration (TFDA), Taiwan                                       |
| 2016-2018    | Chairman, Institutional Animal Care and Use Committee (IACUC), NYMU  |
| 2019-2023    | Distinguished Professor, Institute of Biophotonics, National Yang-Ming University                                      |
| 2020-2026    | Director, Institute of Biophotonics, National Yang Ming Chiao Tung University  |
| 2020-2026    | Director, Bachelor program of Digital Healthcare, NYCU   |
| 2020-Present | Permanently Exempt Assessment Teacher, NYMU  |
| 2021-2022    | Associate Dean of Research & Development Affairs, NYCU   |

**Research Interests**

Biomedical optics and biophotonics; optical coherence tomography (including polarization-sensitive and angiographic OCT); handheld and probe-based optical imaging systems; machine learning and deep learning for biomedical imaging; translational imaging applications in cancer detection, ophthalmology, and image-guided procedures.

## Major Honors and Awards

2009-2011	Academic Research Excellent Teacher, National Taiwan Normal University
2000-2001	Special Talents Incentive Award, National Taiwan Normal University
2011-2017	Academic Excellence Award, National Yang-Ming University
2015-2016	Teaching Evaluation Excellent Teacher, National Yang-Ming University
2016	Excellent Teaching Award, National Yang-Ming University
2019-2021	Academic Excellence Award, National Yang-Ming University
2020	FutureTech Award, Taiwan
2020	Permanently exempt assessment teachers, NYMU.
2022	National Innovation Award, Taiwan Bio Industry Organization
2023	Outstanding Team Award, NBRP Pitch Day
2024	Chang Ming-Wen Young Optical Science and Technology Award, Optical Engineering Society of the Republic of China