Yen-Wei Chen received his B.E. degree in 1985 from Kobe University, Kobe, Japan. He received his M.E. degree in 1987 and his D.E. degree in 1990, both from Osaka University, Osaka, Japan. He is currently a tenured professor at the College of Information Science and Engineering, Ritsumeikan University in Japan. He has held various positions, including Vice Dean of the College of Information Science and Engineering, Director of the Department of Media Technnology, Deputy Director of the International Division at Ritsumeikan University, and Director of the Center of Advanced ICT for Medicine and Healthcare. He also serves as a visiting professor at Zhejiang University's College of Computer Science and Pennsylvania State University in the United States.

His main research focuses on computer vision, intelligent computing, and medical image analysis. He has led nearly 20 research projects funded by the Japanese government and international collaborative projects. He has published over 300 papers in top international journals such as IEEE Transactions on Image Processing, IEEE Transactions on Medical Imaging, and IEEE Transactions on Affective Computing, as well as prestigious international conferences such as CVPR, ICCV, IJCAI, and AAAI. He has received multiple awards for outstanding papers. He has authored several books, holds dozens of patents,. He has organized and chaired numerous international academic conferences and has been invited to give keynote speeches at international conferences.

He serves as an associate editor, and editorial board member for multiple international academic journals. He is a committee member of the IEEE CTSoc MDA (Machine Learning, Deep Learning, and AI) Technical Stream Committee and a representative of the Japan Society of Medical Imaging and Technology. He has supervised or co-supervised nearly 40 doctoral students and postdoctoral researchers.

## **Professional Preparation**

Kobe University (Kobe, Japan)	B.E.	Instrumentation	1985
Osaka University (Osaka, Japan)	M.E.	Electrical and Electronics	1987
Osaka University (Osaka, Japan)	Ph.D	Electrical and Electronics	1990

Ristumeikan University (Kyoto, Japan) Professor, College of ISE	
Director, Center of Advanced ICT for Med. and Healthcare	2014-2019
Professor, Dept. of EEE	2003-2004
Associate Professor, Dept. of EEE	1994-1995
Lecture, Dept. of EEE	1994-1995
Research Fellow	1991-1994
Engineer	1990-1991
	Director, Center of Advanced ICT for Med. and Healthcare Professor, Dept. of EEE Associate Professor, Dept. of EEE Lecture, Dept. of EEE Research Fellow

E-mail: chen@is.ritsumei.ac.jp

Phone: +81-08030308503

Lab Website (including publication list, awards): https://media.ritsumei.ac.jp/iipl/index.php JSPS Grant-in Aid for Scientific Research: https://nrid.nii.ac.jp/ja/nrid/1000060236841/