

BIO

Dr. Po-Ling Kuo

Po-Ling Kuo is currently the associate professor in the graduate institute of biomedical electronics and bioinformatics of National Taiwan University and the adjuvant physiatrist in National Taiwan University Hospital. He has received his M.D. and M.S. with concentration in electrical engineering from National Taiwan University. He got his Ph.D. in engineering sciences at Harvard University. He has finished his residency at the National Taiwan University Hospital, and practiced as an attending physician specialized in rehabilitation. His expertise includes micro-nano tissue engineering, mechanobiology, medical ultrasound, and rehabilitation medicine. His current field of research focuses on the applications of deep-learning in musculoskeletal ultrasound imaging, and cell mechanobiology in the 3D context.