

Summary of Dr. Raymond Chuen-Chung CHANG Biography

Dr. Chang is the founder and the secretary of The University of Hong Kong Alzheimer's Disease Research Network. His laboratory "Laboratory of Neurodegenerative Diseases" is to elucidate the molecular mechanisms and better therapeutics/prevention in neurodegeneration. On one hand, he is investigating the basic science of neurodegeneration of neuronal apoptosis, synaptic degeneration and dysfunction of axonal transport. On the other hand, he is examining the neuroprotective effects of Chinese medicinal herbs and fruit extract. In addition, Dr. Chang has long been working on neuroimmunology investigating the good and bad of microglial cells in neurodegeneration. Dr. Chang has finished his PhD from the University of Munich (LMU), Germany, and has obtained his postdoctoral training at NIH, USA. He is currently an Assistant Professor in The University of Hong Kong, CHINA.