

HAN Weiping

Ph.D. (Cornell University)

Head, Laboratory of Metabolic Medicine

Deputy Director, Singapore Bioimaging Consortium

Helios #01-02, 11 Biopolis Way

Singapore 138667

DID: (65) 6478 8721 Fax: (65) 6478 9957

Email: weiping_han@sbic.a-star.edu.sg

Han Weiping obtained his Ph.D. in Physiology from Cornell University in 1996. He did his postdoctoral work at the University Of Pittsburgh and Howard Hughes Medical Institute/UT Southwestern Medical Center in Dallas. In 2003, he was appointed Research Assistant Professor in the Center for Basic Neuroscience at UT Southwestern Medical Center, where he studied molecular mechanisms of hormone secretion and signaling. In December of 2005, he moved to Singapore to set up a research program in the Laboratory of Metabolic Medicine (LMM) at Singapore Bioimaging Consortium (SBIC). Currently he is Head of LMM and Deputy Director of SBIC. He is also Senior Principal Investigator at Institute of Molecular and Cell Biology (2011-); Associate Professor in the Department of Biochemistry at National University of Singapore (2007-) and Program in Cardiovascular and Metabolic Disorders at Duke-NUS (2012-), and Adjunct Professor at Xiamen University (2013-). Research in the LMM aims to understand the molecular basis of diabetes and its link to cognitive impairment, to discover and validate targets for drug development, and to develop diabetic mouse models for evaluation of therapeutic interventions.