

Speaker's Biosketch

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Jae Myoung Suh (KAIST, Republic of Korea)

Dr. Jae Myoung Suh is an Associate Professor with tenure at the Graduate School of Medical Science and Engineering, KAIST, Daejeon, Korea. Dr. Suh received his B.S. and M.S. in Biology from Yonsei University in 1994 and 1996, respectively, and his Ph.D. in Genetics and Development from the University of Texas Southwestern Medical Center in 2006, under the guidance of Dr. Jonathan M. Graff. He then pursued postdoctoral training at the Salk Institute for Biological Studies with Dr. Ronald M. Evans before joining KAIST in 2014. Dr. Suh's research focuses on the molecular mechanisms regulating metabolic homeostasis, particularly nuclear receptors and the regulation of gene expression. He has published extensively in high-impact journals, contributing crucial insights into adipose tissue biology, metabolic regulation, and mitochondrial function. Supported by several prestigious grants, He actively collaborates with both Korean and international researchers to push the boundaries of understanding metabolic diseases.