Speaker's Biosketch ICoLA 2024

Jae-Han Jeon (Kyungpook National University, Republic of Korea)

Dr. Jae-Han Jeon is currently an associate professor in the Department of Internal Medicine at Kyungpook National University. With a specialization in endocrinology, Dr. Jeon's research encompasses a wide array of critical areas, including mitochondrial biology, the complications associated with diabetes, and the burgeoning field of immunometabolism. His research endeavors are particularly focused on understanding and mitigating the impacts of metabolic diseases through innovative approaches. By improving the efficiency and resilience of mitochondria, these potential therapies aim to address a variety of metabolic disorders. His work in this area not only seeks to uncover the underlying mechanisms of mitochondrial dysfunction but also to translate these findings into practical treatments that can benefit patients suffering from metabolic diseases.