## **APFUS 2024**

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**Prof. Seung Hyun Song** 

Sookmyung Women's University, South Korea

Dr. Seung Hyun Song is an Associate Professor at the Department of Electrical Engineering at Sookmyung Women's University, holding a Ph.D. in Electrical Engineering from Purdue University (2014) and a B.S. in Electrical Engineering from Iowa State University (2009).

Currently serving as an Associate Professor at Sookmyung Women's University since 2023, he previously held the position of Assistant Professor from 2018 to 2023 at the same institution. Dr. Song also contributed significantly to research as a Postdoctoral Researcher at the Center for Integrated Nanostructure Physics (CINAP) at Sungkyunkwan University from 2014 to 2018.

Dr. Song's expertise lies in ultrasonically powered implantable devices, wireless in-vivo sensors, and piezoelectric nanodevices. His work focuses on the development and application of innovative technologies, particularly in the realm of medical devices and sensors.

