

Dr. JIANG Yizhou is a research fellow in NUS under Singapore Hybrid-Integrated Next Generation μ -Electronics (SHINE) program. He received his B.Eng. and Ph.D. degrees in Microelectronics from Fudan University, in 2018 and 2023, respectively.

His research interests include hybrid integration of solid-state circuits with flexible electronics, in-memory and in-sensor-computing with emerging devices, smart sensing circuits and systems for biomedical applications, and the hardware implementation of AI algorithms.

Dr. Jiang recently joined Prof. Aaron Thean's Group at NUS in July 2023, where his major responsibility is to develop hybrid integration process.

