

Ye-Won Kim

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EDUCATION

2021 – Present Bachelor of Science in Electronic Engineering
Seoul National University of Science and Technology, Seoul, South Korea

RESEARCH EXPERIENCES

Research Assistant, Dept. of Electronic Engineering, Seoul National University of Science and Technology. Advisor: Kyung-Sik Choi (2024.06 ~ 2025.04)

Research Assistant, Dept. of Electronic Engineering, Seoul National University of Science and Technology. Advisor: Jae-Won Nam (2025.04 ~ Present)

- Low Pass Filter (600MHz)
- Programming Language: Verilog, C, Python
- EDA Tools : Cadence Virtuoso

Tape-out

- 2025.09. Samsung 28nm LPP, Low Pass Filter
- 2025.07. Samsung 28nm Bulk CMOS, RF Single-Pole Double-Throw Circuit

TRAINING ACTIVITIES

- 2024.08.20-08.23, [KIRD Education] Advanced semiconductor design (VCO).
- 2024.08.27-08.30, [KIRD Education] Advanced semiconductor design (RF PA).