

Sang Hwan Kim (김상환)

Contacts

Email: sanghwankim97@yonsei.ac.kr

Address: Room 555A, 50 Yonsei-ro, Seodaemun-gu, Seoul 03722, Republic of Korea

Education

B.S. in Physics, Jeonbuk National University (2016.02 – 2022.08)

M.S. in Physics, Jeonbuk National University, Advisor: Seodong Shin (2022.08 – 2025.02)

Ph.D. in Physics, Yonsei University, Advisor: Seongchan Park (2025.02 - Current)

Conference Presentations

2024 KPS Fall Meeting

2024 SSU Workshop

2025 APCTP-Dark Side of the Universe

2025 Summer Institute on Phenomenology of Particle physics and Cosmology

Research Experience

Data analysis on astrophysical observations, Fermi-LAT

Dark matter indirect detection using Gamma-rays and Anti-protons

Publications

Dark matter probes using indirect signal from the Fermi LAT gamma-ray data (2024)