

# Jeong-Yeol Han



Senior Researcher

## Relevant Skills

His experience includes Optical design for large telescope, Optical Fabrication process optimization, Assembly, Integration and Testing for optical system.

## Previous Experience/Appointments

- 2018 – present    Principal Investigator, Research on ultra-lightweighted off-axis aspheric optical surfaces for space application
- 2015 – present    Principal Investigator, Development of finishing process technique and performance evaluation of off-axis optical system using SiC
- 2016 – 2018       Senior Optical Engineer, K-Giant Magellan Telescope Project, KASI
- 2013 – 2016       Principal Investigator, Silicon Carbide Optical System Development Project, KASI
- 2011 – 2012       Senior Optical Engineer, Satellite Laser Ranging Project, KASI
- 2008 – 2011       Principal Optical Engineer, Surveillance Optical System Project, Samsung Thales

## Education

**University of Science and Technology, Daejeon, Korea**

Ph.D. Astronomy and Space Science       2008