

**Dr. Dohyung Kim**

Dr. Dohyung Kim is a Data Science Lead at UNICEF's Giga Initiative with more than decades of experience working on geospatial analysis and remote sensing applications. He earned his PhD. from the University of Maryland in 2015 focusing on the use of remote sensing data for global scale Land Cover and Land Use Change analysis. After he finish his Ph.D., He worked at NASA Goddard Space Flight Center as a post-doctoral researcher and worked with a few international organizations such as the World Bank Group and UNEP until he joined the UNICEF Office of Innovation in 2017. His research interests are in applying geospatial data and Machine Learning algorithms in support of the achievement of sustainable development goals.