

GIST Department of Physics and Photon Science graduate Dr. Jeong Woo Han was appointed as an assistant professor in the Department of Physics Education at Chonnam National University

- Received a Ph.D. in 2019 from the Laboratory for Spectroscopy of Condensed Matter Physics (Advisor: Professor Jongseok Lee)... After gaining postdoctoral experience at the University of Duisburg-Essen in Germany, he took up a post at Chonnam National University on September 1

- Published numerous research results in the field of terahertz spectroscopy and plasmonics, and worked hard to educate students in Germany... “We will prioritize relationships over performance and produce scientific talents who know how to collaborate”



▲ Dr. Jeong Woo Han, a Ph.D. graduate from the Department of Physics and Photon Science, was appointed as an assistant professor in the Department of Physics Education at Chonnam National University.

The Gwangju Institute of Science and Technology (GIST, President Kichul Lim) announced that Dr. Jeong Woo Han (advisor: Jongseok Lee), a Ph.D. graduate of the Department of Physics and Photon Sciences, has been appointed as an assistant professor in the Department of Physics Education at Chonnam National University.

Dr. Jeong Woo Han received his Ph.D. in condensed matter physics and optical experiments from the Department of Physics and Photon Science in 2019, and worked as a postdoctoral researcher at the University of Duisburg-Essen, a public comprehensive university in Germany. He was appointed as an assistant professor in the Department of Physics Education at Chonnam National University on September 1 of this year.

During his research at GIST and the University of Duisburg-Essen, Dr. Han published many excellent research results as the lead author in renowned international academic journals such as 《Nature Communications》, 《Advanced Photonics Research》, and 《Small》 while studying terahertz spectroscopy and plasmonics. In particular, he made great efforts to educate undergraduate and graduate students in Germany.

Dr. Jeong Woo Han said, "Research is like 're-search', that is, the act of re-finding and concretizing a problem that has been given for a long time, and I learned at GIST and realized in Germany that relationships with researchers around me are the most important factor in successfully conducting research. Based on this experience, I plan to prioritize relationships over performance and strive to produce scientists and educators who can collaborate 'well.' I would like to tell my wife, who worked hard with me in Germany, that she did a good job."

