Si Hong Park, Assistant Professor

Oregon State University, Dept. of Food Science and Technology

Biography

Dr. Si Hong Park joined the Department of Food Science and Technology as an Assistant Professor at Oregon State University in August 2017. Dr. Park received BS and MS degrees of Food Science and Biotechnology at Kyung Hee University in South Korea and completed his Ph.D. (Cellular and Molecular Biology Program) and postdoctoral training (Department of Food Science) at the University of Arkansas in 2013 and 2017.

Dr. Park's research is emphasizing on the food and human microbiome supplemented with food additives (prebiotics/probiotics) to understand the interaction between the host and microbes related to the food safety and quality using metagenomics and bioinformatics approaches. Dr. Park integrated his wide range of research and teaching experiences to resolve fundamental questions related to the food microbiology and safety as well as raise future prospective food microbiologists. To date, Dr. Park published 75 peer-reviewed research papers, 11 review papers, 9 book chapters, and 2 books as an editor. He is becoming a recognized food safety microbiologist nationally and internationally as evidenced by 17 invited talks since joining OSU.

Dr. Park was a recipient of the "Distinguished New Professor of the Year Award, 2019" awarded by the students of the College of Agricultural Sciences at OSU and he received the Young Investigator Grant provided by the Korean American Scientists and Engineers Association (KSEA) in 2018. Dr. Park presented his research achievement at the IAFP annual meeting since 2011 and served as a session organizer and convener at the 2018 IAFP annual meeting.