

Byoung-Shik Shim, Ph.D. is a director at the International Vaccine Institute (IVI) working on the assessment of clinical samples, development of adjuvants, and conducting systems serology for viral pathogens. Prior to IVI, Byoung-Shik Shim held the position of post-doctoral fellow at the University of Georgia and Scripps Institute Florida. During these fellowships, his primary research focused on exploring virus-host interactions, particularly with poliovirus, and investigating flavivirus entry mechanisms, including those of zika, West Nile, and dengue viruses.