

Dr. Tae-Ho Kim is a Postdoctoral Fellow with Prof. Sang-Woo Kim at School of Advanced Materials Science & Engineering, Sungkyunkwan University (SKKU). Recently he received his Ph.D. degree under supervision of Prof. Sang-Woo Kim at SKKU in February 2018. During his degree, he studied large-area high quality synthesis of 2D material such as graphene, hexagonal boron nitride (h-BN) and transition metal dichalcogenides (TMDC). He also studied fabrication and characterization of piezoelectric nanogenerator, tribotronics touch sensor by using 2D materials. His current research interests include multi-functional sensor based on 2D materials and ion-gel hybrid systems for e-skin application.