Prof. Soojin Park

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Professor Soojin Park is a Mueunjae Chair Professor in the Department of Chemistry and the Department of Battery Engineering at Pohang University of Science and Technology (POSTECH). He also serves as Vice President of Research and Industry Affairs at POSTECH. With a Ph.D. in Chemistry from POSTECH and postdoctoral experience at the University of Massachusetts at Amherst. Professor Park has built a distinguished career in polymer-based energy materials. His research focuses on advanced materials for lithium-ion and lithium-metal batteries, including polymeric binders, separator membranes, and hybrid nanostructures. He leads the SPARK lab (https://spark.postech.ac.kr), where his team develops functional interfaces and porous architectures for high-performance energy storage. Professor Park has received numerous accolades, including the Young Scientists Award from the Korean Academy of Science and Technology and the Mid-career Research Academy Award from the Polymer Society of Korea. He also serves as an associate editor for Energy Z contributing actively to the global materials science community.