

**Speaker of Session 05**

**FUEL CELLS**



Dr. Jeongsuk Seo (徐貞淑) is currently a postdoctoral researcher at Prof. Kazunari Domen's group in the University of Tokyo. She received her PhD degree titled "Group IV or V Metal Oxide Nanoparticle Catalysts for Oxygen Reduction in Polymer Electrolyte Fuel Cells" in 2014 from the Department of Chemical System Engineering, Graduate School of Engineering, the University of Tokyo. Her professional skills are largely divided into two things, one the preparation of nanoscale inorganic materials and another electrode/cell designs for energy devices such as fuel cells, photoelectrochemical (PEC) cells, and lithium ion battery. She is highly interested in the novel

structure/design of electrode material and their catalytic activity/reactions in (photo)electrochemical viewpoint.