Prof. Dr. Kohei Miyazaki Biography



Name: Prof. Dr. Kohei Miyazaki

Organization: Kyoto University

Profile Weblink:

http://elech.kuic.kyoto-u.ac.jp/myzkohei/

Dr. Miyazaki received his BChE degree from Faculty of Industrial Chemistry, Department of Engineering, Kyoto University in 2003, and he has MS and PhD degrees from Graduate School of Engineering, Kyoto University. Upon completion of his PhD degree in 2008, he joined Graduate School of Engineering, Kyoto University as an assistant professor in 2008.

Dr. Miyazaki initially devoted to the fuel cell catalysts and electrolyte membranes for proton-exchange membrane fuel cells (PEMFCs). His current research is based on electrode catalysts for rechargeable metal-air batteries and water electrolysis. He has peer-reviewed 80 papers to his credit and several co-edited books about new technology for advance rechargeable batteries and electrochemistry.

His technical contributions have been recognized by awards of Sano Award for Young Scientists, Electrochemical Society of Japan in 2014, and Young Investigator Award, of Carbon Society of Japan, in 2017.

Awards and Scholarships:

March 2014

December 2017

Sano Award for Young Scientists Electrochemical Society of Japan Young Investigator Award Carbon Society of Japan