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Professor Jae Bok Seol obtained PhD at Department of Materials Science and Engineering, POSTECH in 2011. After PhD, he has been an outstanding senior post-doctoral member at Max-Planck-Institute, Düsseldorf, Germany, supported with the funding from Max-Planck-Institute fellowship, from 2011 to 2013. He is the dean of the Department of Materials Science and Engineering, Gyeongsang National University, and the Director of K-metals & Microscopy Center, South Korea. He is the community member of International Field Emission Electron Microscopy, High-Entropy Materials, and Additive Manufacturing. He has the expertise in the field of electron-based microscopic characterization, atom probe tomography, high-entropy alloys, steels, high-temperature Ni base superalloys, extreme environments metals, and manufacturing technology. He has published more than 200 papers. According to Scopus statistics, Field-Weighted Citation Impact (FWCI) value is nearly 4.0 since 2016, and H-index is 29.