

## **Short Personal Biography**

**Name :** Hee Jung Lee

### **Position and Affiliation:**

Senior Researcher

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Hee Jung Lee is a senior researcher in Korea Institute of Materials Science (KIMS) a government funded research institute. Dr. Lee has a Ph. D. degree in Chemistry from Yonsei University, Korea. She has been synthesized and characterized various nano- and micro-sized MOFs (Metal-Organic Frameworks), as well as the syntheses of metal oxides and porous carbon materials through transforming MOFs. She published in 25 worldwide top-class journals including *Adv. Mater.*, *Angew. Chem. Int. Ed.*, *J. Am. Chem. Soc* and *ACS Nano*. Her recent interest research field includes additive manufacturing (AM), Li-ion battery, and ultra high temperature ceramics (UHTCs).