

**Session Code [01] MoA3**

<b>Session Title</b>	Operando and Recycling, Others
<b>Date and Time</b>	Monday, October 4, 2021 / 15:30-16:45
<b>Session Room</b>	Room A (Samda A)
<b>Session Chair(s)</b>	Chunjoong Kim (Chungnam Nat'l Univ., Korea)

**[[01] MoA3-1] Keynote Talk [Online] 15:30-16:00**

Transition Metal and Oxygen Redox Reactions in Battery Electrodes Revealed by Soft X-Ray Spectroscopy

Wanli Yang (*Lawrence Berkeley Nat'l Lab., USA*)

**[[01] MoA3-2] Keynote Talk [Online] 16:00-16:30**

Direct Cathode Recycling of End-of-Life Li-Ion Batteries

Kyusung Park (*Nat'l Renewable Energy Lab., USA*)

**[[01] MoA3-3] 16:30-16:45**

Scalable Fabrication of h-BN as Lithium Dendrite Preventing Separator with Outstanding Thermal Stability

John Hong (*Kookmin Univ., Korea*), A-Rang Jang (*Semyung Univ., Korea*), Young-Woo Lee (*Soonchunhyang Univ., Korea*), and Jung Inn Sohn (*Dongguk Univ., Korea*)