

**Session Code [07] WeD3**

<b>Session Title</b>	Computational Catalyst Design 3
<b>Date and Time</b>	Wednesday, October 6, 2021 / 15:00-15:55
<b>Session Room</b>	Room D (302)
<b>Session Chair(s)</b>	Hyungjun Kim (KAIST, Korea)

**[[07] WeD3-1] Invited Talk [Online] 15:00-15:25**

**Rational Design of Nickel Oxyhydroxide Based Catalysts for Enhanced Oxygen Evolution Reaction Activity**

Hyeyoung Shin (*Chungnam Nat'l Univ., Korea*)

**[[07] WeD3-2] 15:25-15:40**

**Mechanistic Study on Phosphorus-Coordinated Fe-N-C Catalyst for Oxygen Reduction Reaction**

Ara Cho and Jeong Woo Han (*POSTECH, Korea*)

**[[07] WeD3-3] 15:40-15:55**

**A Universal Screening Strategy for the Accelerated Design of Superior Oxygen Evolution/Reduction Electrocatalysts**

Dong Yeon Kim and Miran Ha (*UNIST, Korea*)