## IUMRS—ICA 2021 International Union of Materials Research International Conference in Asia 2021

International Union of Materials Research Societies -

Session Code	[01] WeA1
Session Title	Other Batteries
Date and Time	Wednesday, October 6, 2021 / 10:00-11:25
Session Room	Room A (Samda A)
Session Chair(s)	Jongsoon Kim (Sungkyunkwan Univ., Korea)

## [[01] WeA1-1] Keynote Talk

[Online] 10:00-10:30

Structural Degree of Freedom for Secondary Batteries

Lin Gu (Chinese Academy of Sciences, China)

## [[01] WeA1-2] Invited Talk

[Online] 10:30-10:55

Freeze Tape Casting Process for Three-Dimensionally Aligned Microstructure of Sulfur Electrodes

Yoon Hwa (Arizona State Univ., USA)

[[01] WeA1-3] 10:55-11:10

Surface-Modified Three-Dimensional Hierarchical Porous Carbon for High-Performance Lithium-Sulfur Batteries

Duc-Luong Vu, Do-Yong Kim, and Chan-Jin Park (Chonnam Nat'l Univ., Korea)

[[01] WeA1-4] 11:10-11:25

In-Situ Growth of Conductive Ni-MOF on Sb Nanoparticles for High Performance K-Ion Batteries

Agsa Nazir and Chan-Jin Park (Chonnam Nat'l Univ., Korea)