## Session Code [01] TuA3

<table>
<thead>
<tr>
<th>Session Title</th>
<th>Date and Time</th>
<th>Session Room</th>
<th>Session Chair(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Na-Ion Battery 2</td>
<td>Tuesday, October 5, 2021 / 15:40-17:25</td>
<td>Room A (Samda A)</td>
<td>Won-Hee Ryu (Sookmyung Women's Univ., Korea)</td>
</tr>
</tbody>
</table>

### [01] TuA3-1 Invited Talk [Online] 15:40-16:05

Oxygen-Deficient Layered Oxides as Advanced Cathode for Sodium-Ion Battery
Xu Gao and Xiaobo Ji *(Central South Univ., China)*

### [01] TuA3-2 Invited Talk 16:05-16:30

Complex Phase Transformations in Sodium Storage Materials with a Layered Structure
Jae Chul Kim *(Stevens Inst. of Tech., USA)*

### [01] TuA3-3 16:30-16:45

Materials Design for Retarding Degradation of Mn-Based Sodium Layered Oxides
Hyungjun Kim, Myungkyu Kim *(Seoul Nat'l Univ., Korea)*, Duho Kim *(Kyung Hee Univ., Korea)*, and Maenghyo Cho *(Seoul Nat'l Univ., Korea)*

### [01] TuA3-4 16:45-17:00

Decisive Factors Affecting Fe Migration in Earth-Abundant Layered Oxides for Sodium-Ion Batteries
Myungkyu Kim, Hyungjun Kim *(Seoul Nat'l Univ., Korea)*, Duho Kim *(Kyung Hee Univ., Korea)*, and Maenghyo Cho *(Seoul Nat'l Univ., Korea)*

### [01] TuA3-5 Invited Talk [Online] 17:00-17:25

Sodium-Ion Batteries based on Sodium-Rich Rhombohedral Na$_{2-x}$FeFe(CN)$_6$ Cathode
Shulei Chou, Wanlin Wang, Weijie Li, Huakun Liu, and Shixue Dou *(Univ. of Wollongong, Australia)*