

**[WeC1] Fullerene**
**Date / Time** July 4 (Wed.), 2018 / 11:00-11:55

**Place** Room C (#107)

**Session Chair** Hidetoshi Fukuyama (Tokyo Univ. of Science, Tokyo Univ. of Science)  
Sung Ho Jhang (Konkuk Univ., Korea)

**WeC1-I1 (Invited)**

11:00-11:25

**Molecular Maracas: A Multi-State Switch with Li@C60**

 Eleanor Campbell<sup>1</sup>, Minas Stefanou<sup>1</sup>, Henry Chandler<sup>2</sup>, and Renald Schaub<sup>2</sup>
<sup>1</sup>Univ. of Edinburgh, UK, <sup>2</sup>Univ. of St Andrews, UK

**WeC1-O2**

11:25-11:40

**Actinide Endohedral Fullerenes : Molecular Structures and Unique bindings**

Ning Chen

*Soochow Univ., China*
**WeC1-O3**

11:40-11:55

**Fullerene-Based Single-Electron Tunneling Transistor for Multi-Level Switching**

Ryoma Hayakawa and Yutaka Wakayama

*NIMS, Japan*