



# IUMRS-ICEM 2018

AUGUST 19(SUN.) - 24(FRI.), 2018 / DAEJEON, KOREA

<b>Session Title</b>	<b>Bioinspired Materials for Artificial Photosynthesis IV</b>	<b>Session Code</b>	<b>Fr-D2</b>
<b>Date and Time</b>	<b>2018-08-24 / 10:45 - 12:45</b>		
<b>Place</b>	<b>Room D</b>		
<b>Session Chair</b>	<b>TBA</b>		

Fr-D2-1

10:45 - 11:15

**[Invited]Morphology and Interface Control of Catalysts for Efficient Chemical Conversion**

Min Hyung Lee  
Kyung Hee Univ., Korea

Fr-D2-2

11:15 - 11:45

**[Invited]Low Dimensional Catalysts for Sustainable Energy Production by Electrochemical Method**

Sim Uk  
Chonnam Nat'l Univ., Korea

Fr-D2-3

11:45 - 12:00

**Mechanistic Investigation of  $\text{Co}_3\text{O}_4$  Nanocatalysts for Highly Selective Active Chlorine Generation at Neutral pH**

Heonjin Ha and Ki Tae Nam  
Seoul Nat'l Univ., Korea

Fr-D2-4

12:00 - 12:15

**Ordered Cu-Mesostructure for Selective  $\text{C}_2$  Product Formation from Electrochemical  $\text{CO}_2$  Reduction**

Hakhyeon Song<sup>1</sup>, Youngkook Kwon<sup>2</sup>, and Jihun Oh<sup>1</sup>  
<sup>1</sup>KAIST, Korea, <sup>2</sup>KRICT, Korea