

KAIST-Jilin U. Bilateral Symposium on Emerging Chemistry and Materials

Date: December 21-23, 2015

Place: KAIST Institute (KI) Building, Matrix Hall (2st Floor)

Welcome Dinner: Mon 21th 19:00 – 21:00

December 22 (Tuesday)

9:00 – 9:50	Registration
9:50 – 10:00	Opening Remark Sang Youl Kim (KAIST), Department Chair, KAIST
Session 1 Session Chair: Haeshin Lee	
10:00 – 10:40	Junqi Sun (Jilin U. College of Chemistry) <i>Self-healing/healable polymeric films</i>
10:40 – 11:20	Sang Youl Kim (KAIST, Department of Chemistry) <i>Self-assembly of achiral molecules containing triphenylamine for supramolecular chirality</i>
11:20 – 12:00	Myongsoo Lee (Jilin U.) <i>Supramolecular switching in aqueous solution</i>
12:00 – 1:00	Lunch and Photo Session Buffet - KI Building 2nd Floor
Session 2 Session Chair: TBA	
1:00 – 1:40	Junqiu Liu (Jilin U.) <i>Construction of functional nano protein assembly</i>
1:40 – 2:20	Yongwon Jung (KAIST) <i>Supramolecular biochemistry: understand and use multivalency in nature</i>
2:20 – 3:00	Inseong S. Choi (KAIST) <i>Cell material interfaces</i>
3:00 – 3:20	Coffee Break
Session 3 Session Chair: Haeshin Lee	
3:20 – 4:00	Hee-Seung Lee (KAIST) Foldectures: unprecedented 3D organic molecular architectures
4:00 – 4:40	Hongyu Zhang (Jilin U.) <i>Construction of brightly luminescent organic materials by optimizing supramolecular structures</i>
4:40 – 5:20	Sang Woo Han (KAIST) <i>Noble metal nanocrystals with unprecedented morphologies</i>
5:20 – 6:10	Special Guest: Prof. Kook-heon Char (Seoul National University) <i>Chemical Breakthroughs for Sustainable Growth</i>
6:10 – Midnight	Dinner and Social Events

December 23 (Wednesday): 10:00 – 13:00 Panel Discussion with Invited Speakers and Tour in Seoul