

The 8th Keio LCC-Yonsei CBMH Joint Symposium

~ Molecular Nanotechnology for Green & Life Innovation ~

October 26 (Fri.)

ANA Hotel Sapporo

15:00 ~ 15:05	Opening Remarks
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Session 1

Chairman: Shigeru Nishiyama

15:05 ~ 15:20	<u>Kwan Soo Kim</u> , Ju Yuel Baek, Bo-Young Lee, Hea-Won Kwon, Se Jin Myung, Jung Jun Park, and Mi Young Kim Yonsei University “ Effects of Leaving Groups and Remote Protecting Groups on Glycosylation Stereochemistry ”
15:20 ~ 15:35	<u>Tohru Yamada</u> Keio University “ Non-thermal Effect of Microwave Assisted Catalytic Enantioselective Reactions ”
15:35 ~ 15:50	<u>Chul-Ho Jun</u> , Hanil Kim, Yeri Han, and Jung-Woo Park Yonsei University “ Cocondensation Synthesis of Functionalized SBA-15 Using Methallylsilane ”
15:50 ~ 16:05	<u>Kazunobu Toshima</u> Keio University “ Target-Selective Photodegradation of Glycolipid LPS and Inhibition of Macrophage Activation by Designed Anthraquinone-Boronic Acid Hybrids ”
16:05 ~ 16:20	Coffee Break

Session 2

Chairman: Wong-Yong Lee

16:20 ~ 16:35	<u>Kyu-Sung Jeong</u> Yonsei University “ An Indolocarbazole Dimer with the Aldehyde Appendage for Sensing Chiral Diamines and Carboxylates ”
16:35 ~ 16:50	Hyemi Kim, Jimin Byun, Minjung Kim, <u>Jinsung Tae</u> , Yonsei University “ Studies on the Development of New Sensitive Rhodamine-Amide Fluorescent Probe Systems ”

16:50 ~ 17:05	Yuki Kawabata, Yu Naito, Tsuyoshi Saito, and <u>Shigeru Nishiyama</u> Keio University “Synthesis of O-methylalibrine Using Electrochemical Dimerization of the Dihalogenated Phenol Derivative”
17:05 ~ 17:20	<u>Moon-Gun Choi</u> , Phil Jae Kang, Da Hae Lee, and Hye Hee Lee Yonsei University “1,2,4,5-Tetrazine Silver and Iridium Coordination Complexes”
17:20 ~ 17:35	Coffee Break

Session 3

Chairman: Tohru

Yamada

17:35 ~ 17:50	<u>Myeong Hee Moon</u> Yonsei University “Shotgun Lipidomics for Human Body Fluids by Nanoflow LC-ESI-MS-MS”
17:50 ~ 18:05	<u>Shuichi Matsumura</u> Keio University, Professor Emeritus “Enzymatic Synthesis and Crosslinking of Novel High Molecular Weight Polyepoxyricinoleate as Biobased Elastomer”
18:05 ~ 18:20	Byung Kun Kim, Jing Li, Yong-Rok Kim, and <u>Won-Yong Lee</u> Yonsei University “Impedometric Estrogen Biosensor based on Estrogen Receptor Alpha-Immobilized Gold Electrode”
18:20 ~ 18:35	<u>Kazuo Umezawa</u> Aichi Medical University School of Medicine “Screening of Anticancer Agents from Nature and Molecular Design”

19:30 ~ 21:00	Banquet
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October 27 (Sat.)

ANA Hotel Sapporo

8:00 ~ 8:45	Breakfast
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Session 4

Chairman: Kazunobu

Toshima

9:00 ~ 12:00	Open Discussion “Molecular Nanotechnology for Green & Life Innovation”
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