

2017 한국생물공학회 춘계학술발표대회 및 국제심포지엄

2017 KSBB Spring Meeting and International Symposium

Integrated Biotechnology for Human Well-being

2017년 4월 5일(수) - 7일(금), 경주, 화백컨벤션센터

April 5(Wed.) - 7(Fri.), 2017, Hwabaek International Convention Center, Gyeongju

| 주최 |  한국생물공학회
THE KOREAN SOCIETY FOR
BIOTECHNOLOGY AND BIENGINEERING

| 후원 |  KOFST
과학기술정책연구원

 경 주 시

 CVCB
컨벤션 & 비엔날레 센터
Gyeongju Convention & Visitors Bureau

AMOREPACIFIC



April 6, 2017, 16:50–18:30 (Room 101–102)

Chairs : Eun Yeol Lee (Kyung Hee University), Si Jae Park (Ewha Womans University)

A109 [Keynote speech]

16:50-17:20

Metabolic Engineering of Methanotrophs for Bioconversion of Methane to Chemicals

Eun Yeol LEE

Department of Chemical Engineering, Kyung Hee University, Korea.

A110 [Keynote speech]

17:20-17:50

Methanol Biosynthesis Using Methanotrophs

Toshiaki KAMACHI

Department of Life Science and Technology, Tokyo Institute of Technology, Japan.

A111 17:50-18:10

Methods for Genetic Manipulation of Bacteria

Seung Min YOO¹, Dokyun NA²

¹Department of Chemical and Biomolecular Engineering (BK21 program) and BioProcess Research Center, KAIST, Korea.

²School of Integrative Engineering, Chung-Ang University, Seoul, Korea.

A112 18:10-18:30

Biological Carbon Monoxide Conversion to Volatile Fatty Acids Using Bioelectrochemical System

Jung Rae KIM, Chae Ho IM, Young Eun SONG, Changman KIM, Cho Rong LEE

School of Chemical and Biomolecular Engineering, Pusan National University, Korea.

Co-organized by

