

2021 KALAS International Symposium

JULY 14 [WED] ~ 17 [SAT]
ICC JEJU, Jeju Island, KOREA

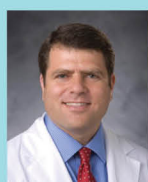
사회적 거리두기를 위하여 온라인 중계도 제공됩니다.

RESTORE
 (Sharing
 Bio-resources to
 Improve the
 Quality of
 Medicine)

[Abstract Submission & Registration] **APRIL 26 [MON] ~ JUNE 9 [WED]**

PLENARY LECTURE 1

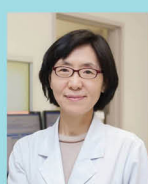
JULY 15 [THU]



David Kirsch
 (Duke Univ., USA)
**Genetically Engineered Mouse Models to
 Study Cancer and Radiation Biology**

PLENARY LECTURE 2

JULY 16 [FRI]



Min-Seon Kim
 (Asan Medical Center)
**Study of Primary Cilia-Related Obesity
 Using Animal Models**

JULY 14 [WED]

Symposium 1

Viral Infection and Immunometabolism
 Young-Jin Seo, Heung Kyu Lee, Young-Kyo Seo,
 Glenn Bantug (Switzerland)

Symposium 2 [KLAT Education 1]

**Recent Update on Techniques and Practical Considerations
 of Small Animal Experiment**
 Woo Jin Kim, Jong-Hwan Park, Seung Yeon Kim, Yoon Ju Cho

Symposium 3

**[The Food Industry Promotional Agency of Korea]
 Animal Testing Guideline of New Healthy Claims for
 Functional Foods**
 Sung Tae Kim, Hee Soon Shin, Chul Min Kim

Symposium 4 [IACUC]

The Role of IACUC for Animal Welfare
 Dong Jae Kim, Young-Shin Zoo, Jae-Bum Ahn

JULY 15 [THU]

Symposium 5

**Noninvasive Theranostic Imaging in Mouse
 and Human**
 Euishin Edmund Kim (USA), Hong Yoon Choi,
 Yun-Sang Lee, Seung Hyeok Seok

Symposium 6

**Translational Research for Mitochondrial Targeting
 in Aging Medicine**
 Kyu Sang Park, Marcus Fruttiger (UK), Jean Ho Yun,
 Jeong Hun Kim

Symposium 7 [NIFDS 1]

Recent Advances of Antibody Therapeutics in Cancer
 Jinwon Jung, Kihwan Chang, Won-Seok Choi

Symposium 8

Mammalian Development & Disease
 S Paul Oh (USA), In June Kim, Azusa Inoue (Japan),
 Haeng Seok Song

Symposium 9

Gut Microbiota
 Martin A Kriegel (Germany), Jin-Woo Bae, You-Me Kim,
 Hyun-Ju Kim

Symposium 10 [NIFDS 2]

**Research and Development Trends of
 Laboratory Animals**
 Jae Hoon Lee, Se Chan Kang, Byeon-Cheol Kang,
 Yang-Kyu Choi

JULY 16 [FRI]

Symposium 11

**New Challenges to the Liver Disease beyond
 the Viral Infection**
 Jeong Eun Hyun, Won Hyo Seo, Won-Il Jeong, Og Yi Park (USA)

Symposium 12 [KMPC]

**Studying Brain Functions and Disorders Using
 Genetically Engineered Mouse (GEM) Models**
 Jae-Yong Park, Seung-Hoon Yang, Gab Seok Kim (USA)

**Symposium 13 [Special Subcommittee]
 Development of Stem Cell Organoid Based Safety
 Efficacy Alternative Method**

Mi-Ok Lee, Ji Hun Yang, Dong-Hun Woo

Symposium 14

Translational Research in Cancer
 Kevin Bennewith (Canada), Kyung-Hee Chun,
 Young Chan Chae, Joo Ho Lee

Symposium 15 [KLAT Education 2]

**Understanding and Application of In Vivo Imaging
 Techniques in Animal Experiments**
 Dong-Cheol Woo, Joon-Suk Park, Jae-Il Park

Symposium 16 [NRSH]

**Safety Management of Living Modified
 Organisms for R&D**
 Hyun Suk Cho, Kyung-Hwa Choi

JULY 17 [SAT]

Workshop

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