



The Frontier Development Program for Genome Editing

広島大学卓越大学院「ゲノム編集先端人材育成プログラム」

VIRTUAL INTERNATIONAL SYMPOSIUM 2022

令和3年度国際シンポジウム

Front-line of genome editing technology

Timetable

一ゲノム編集技術の最前線一

17:30-17:35

Opening Remarks

TAHARA Hidetoshi

Vice President (Academia-Government-Industry Collaboration) of Hiroshima University/ Program Director of The Frontier Development Program for Genome Editing

17:35-18:25

18:35-19:25

Lecture

"Therapeutic Genome Editing - Chances & Risks." Toni Cathomen, Ph.D.

Director of Institute for Transfusion Medicine and Gene Therapy, Medical Center, University of Freiburg, Germany



Lecture

"Current Status and Challenges in Genome Editing"

Sangsu Bae, Ph.D.

Associate Professor of Department of Biochemistry and Molecular Biology, Seoul National University College of Medicine, Seoul, South Korea



Student Presentation

"Extracellular role of ALS-related ER-resident protein VAP in *Drosophila*"

KAMEMURA Kosuke (D2, Life Science Course)

"Elucidation of the cancer immune evasion mechanism by B-1 cells and developing a method for selectivity controlling the immune evasion"

MOCHIZUKI Tetsuya (D2, Medical Course)



Closing Remarks

•nn YAMAMOTO Takashi

Professor of the Graduate School of Integrated Sciences for Life, Hiroshima University/ Program Coordinator of The Frontier Development Program for Genome Editing



March 19 2022 17:30-20:00 (JST)

Participation fee: Free

Language: English / Japanese (日英同時通訳)



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by March 16, 2022

Contact

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Host

The Frontier Development Program for Genome Editing, Hiroshima University

Sponsor

BioDX innovation platform for industry-academia co-creation, COI-NEXT