



Frontier Development Program for Genome Editing

- Front-line of genome editing technology -

Timetable

13:30-13:35	Opening Remarks TAHARA Hidetoshi Vice President (Academia-Government-Industry Collaboration) of Hiroshima University/ Program Director of The Frontier Development Program for Genome Editing
13:35-14:25	Lecture “Next Generation CRISPR Technologies and Their Applications in Crop Improvement” Caixia Gao, Ph.D. Principal Investigator, Institute of Genetics and Developmental Biology, Chinese Academy of Sciences, Beijing, China
14:25-14:35	Break
14:35-15:45	Student Presentation “Developmental Process of Pancreas in Newt” MOROZUMI Ryosuke (M2, Life Science Course) “Genome Editing Meta-database ~Extracted from Literatures~” SUZUKI Takayuki (M2, Life Science Course) “Effects of Neurosecretory Protein GL on Energy Metabolism in Mice” NARIMATSU Yuki (D2, Life Science Course) “Genetic Engineering in Chicken Primordial Germ Cells” WATANABE Tenkai (D2, Life Science Course) “Construction of an Evaluation System for Chicken Egg Bioreactor Using Cultured Chicken Cells” KAJIHARA Ryota (D2, Life Science Course)
15:45-15:50	Closing Remarks YAMAMOTO Takashi Professor of the Graduate School of Integrated Sciences for Life, Hiroshima University/ Program Coordinator of The Frontier Development Program for Genome Editing

The Frontier Development Program for Genome Editing,
Hiroshima University

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