

**Training course for genetically-modified mouse generation  
using genome editing technology  
- TAKE method for mouse zygote electroporation -**

Experimental Animal Division

Sep 9 (Mon)	12:00-12:15	Registration	【BioResource Research Center main building, Room 103•105】
	12:15-12:45	Opening Ceremony	Opening remarks, Introduction of the instructors and trainees
	12:45-13:15	Lecture	Animal testing
	13:15-13:30	Blood Collection	【Occupational Health Center】
	13:30-14:00	Lecture	General lecture on genome editing, electroporation and TAKE method
	14:00-15:30	Training	TAKE method using thawed mouse zygote
	15:30-17:00	Training	Embryo analysis after electroporation and embryo transfer
	17:00-17:30	Q & A	Discussion
	17:30-17:45	Closing Ceremony	Closing remarks, Award of certificate of participation, Commemorative photo 【BioResource Research Center main building, Room 103•105】