

No.	Link	Date	Group	Speaker	Position	Title
1		June 28, 2022	Saitou Group	Ken Mizuta	Assistant Professor	Ex vivo reconstitution of fetal oocyte development in humans and monkeys
			Isa Group	Reona Yamaguchi	Assistant Professor	Brain activity associated with recovery from spinal cord injury
2		July 26, 2022	Hiraoka Group	Killian Meehan	Researcher	Topologically Learned Embeddings and Application to Chromosome Structural Analysis
			T Yamamoto Group	Ryusaku Matsumoto	Researcher	Spatial transcriptomics in hypothalamus-pituitary development
3		September 27, 2022	Eiraku Group	Rio Tsutsumi	Assistant Professor	3D reconstruction of mouse and human limb development
			Yanagita Group	Naoya Toriu	Researcher	Monkeys mutant for NPHP1 recapitulate human juvenile nephronophthisis
			Yanagita Group	Shigenori Yamamoto	Researcher	Visualization of ATP dynamics during acute kidney injury <i>in vivo</i> , <i>ex vivo</i> and in human organoid using live imaging techniques
4		October 25, 2022	Ogawa Group	Tomomi Nishimura	Assistant Professor	Life History of breast cancer
			Fujita Group	Masanori Oikawa	Researcher	Challenges on the research use of fresh postmortem tissue: Project progress and stakeholder engagement
5		November 22, 2022	Ema Group	Masanaga Muto	Assistant Professor	Exploring Developmental Potential of Inner Cell Mass in Cynomolgus Monkeys
			Alev Group	Yoshihiro Yamanaka	Researcher	Studying human spine development and disease with axiolooids
				Sofiane Hamidi	Researcher	Towards reconstituting non-human primate development in vitro
6		December 20, 2022	Tsukiyama Group	Tomoyuki Tsukiyama	Associate Professor	Generating transgenic non-human primates via the piggyBac transposon system
			R Yamamoto Group	Shinichiro Oshima	Ph.D. Student	Molecular and functional characterization of cynomolgus macaque hematopoiesis
7		January 31, 2023	Hiiragi Group	Shuchang (Jim) Hu	Master Student	Tissue patterning through cellular polarisation and boundary-driven ordering
			Ueno Group	Shusei Fujioka	Ph.D. Student	Human T cell differentiation
				Mayu Fujioka	Ph.D. Student	Human cancer immunology
8		February 28, 2023	Bourque Group	Fumiaka Inoue	Associate Professor	Massively parallel functional dissection of transposable element enhancer variants
			Amemori Group	Ken-ichi Amemori	Associate Professor	Emotion regulation and depression: Reduced coupling of the fronto-limbic system was associated with stimulation-induced anxiety states
9		March 28, 2023	Murakawa Group	Shoya Kato	Master Student	Uncovering novel primate-specific transcripts using full-length RNA sequencing in humans
				Alouette Zhang	Ph.D. Student	
			Seirin Group	Tamaki Wakamoto	Master Student	Optimal therapy for lung and brain cancers using intra- and inter-cellular networks
				Michito Ujino	Undergraduate Student	Structural insights into the PGCLC differentiation network in mouse and human for efficient germ cell generation