

No.	Link	Date	Speaker	Position/Affiliation	Title
1		April 6, 2021	Fuchou Tang	Professor, BIOPIC, College of Life Sciences, Peking University	Decoding the mechanisms of human development and diseases by single cell genomics approaches
2		April 9, 2021	Bruno M Humbel	Section leader at Okinawa Institute of Science and Technology (OIST)	Correlative Light and Electron Microscopy
3		April 19, 2021	Bertie Göttgens	Professor of Molecular Haematology and Deputy Director of the Cambridge Stem Cell Institute, University of Cambridge	Haematopoietic Stem/Progenitor Cell Development and Function
4		May 28, 2021	Jan-Michael Peters	Scientific Director, Research Institute of Molecular Pathology (IMP), Vienna	How cohesin folds the genome by loop extrusion
5		July 28, 2021	Stuart Tangye	Leader, Immunity & Inflammation Theme, Head, Immunology & Immunodeficiency Laboratory, Garvan Institute of Medical Research	Molecular requirements for the generation of functional B cell subsets in humans
6		August 27, 2021	Marnie Blewitt	Bellberry-Viertel Senior Medical Research Fellow, Walter and Eliza Hall Institute	Investigating the function of the non-canonical SMC protein SMCHD1 in regulating X chromosome inactivation
7		September 3, 2021	Bruno Reversade	Professor, Institute of Medical Biology, A*STAR, Singapore	Rare begets Common
8		November 5, 2021	Rafael Kramann	Professor of Medicine and Chair of Nephro-Cardiology at RWTH Aachen University, Germany	Mapping human fibrotic diseases on a single cell level
9		November 30, 2021	Naoki Honda	Professor, Graduate School of Integrated Sciences for Life, Hiroshima University	Deciphering Mental Conflict in Decision-Making from Animal Behavioral Data
10		December 17, 2021	Mari Ohnuki	Post-Doc, Anthropology and Human Genomics, Department Biology II, Ludwig Maximilians University Munich	Generation and comparative analysis of primate iPS cells
11		January 5, 2022	Zouglas P. Munoz	Professor, Canada Research Chair in Neuroscience, Queen's University	Using the Oculomotor System to Identify Biomarkers of Neurological and Psychiatric Disease
12		January 7, 2022	Takanori Takebe	Associate Professor, Cincinnati Children's Hospital Professor, Tokyo Medical and Dental University	Organoid based My Medicine
13		February 2, 2022	Janet Rossant	Chief of Research Emeritus, Senior Scientist, The Hospital For Sick Children	Stem cells, embryos and embryo models
14		February 14, 2022	Hiroshi Tsugawa	Associate Professor, Tokyo University of Agriculture and Technology	Computational mass spectrometry to deepen the understanding of metabolisms
15		February 15, 2022	Tomoji Mashima	Professor, Institute of Medical Science, The University of Tokyo	A genome editing technology CRISPR-Cas3 in gene therapy
16		March 4, 2022	Naotoshi Nakamura	Specially Appointed Associate Professor, Graduate School of Science, Nagoya University	Deciphering heterogeneity in liver diseases using mathematical models and data science

 Distinguished Seminar