

Special Lecture by Masatoshi Takeichi



Cadherins, Catenins and CAMSAPs

2020.06.19 (Friday) 16:30-18:00

The seminar will be delivered online.

Brief Bio

Masatoshi Takeichi received his doctorate from Kyoto University in 1973, and then accepted a research fellowship at the Carnegie Institution Department of Embryology in 1974. He then returned to Kyoto University, and attained a professorship in the same university in 1986. He was the founding director of RIKEN Center for Developmental Biology (2000–2014). Masatoshi is best known for the discovery of cadherins—homophilic cell adhesion molecules required for tissue assembly during animal development. He and his team established that the cadherin superfamily plays a wide range of roles in cell communication in multicellular organisms, such as cell motility, tissue polarity, neural wiring, and brain organization. Outside of his research activities, Masatoshi is also known as a nature lover and an avid bird watcher. Masatoshi is the recipient of many honors, including the Canada Gairdner International Awards, Ross Harrison Prize, Asahi Prize, Person of Cultural Merit, Japan Prize, and is a foreign associate of the National Academy of Sciences, USA and an associate member of EMBO. He is currently an Honorary Scientist of RIKEN and Senior Visiting Scientist of RIKEN Center for Biosystems Dynamics Research (BDR).



Advance registration is required for everyone except for BDR members.

URL: <https://krs1.riken.jp/m/takeichi-sensei>

Deadline: Tuesday, June 16, 2020