Tokyo College aims to generate new knowledge to contribute to the creation of an inclusive society and spark deeper public engagement with the University.

Chromosome Function and Maintenance
Propagating Life

Prof. Björkegren’s research focuses on the helical nature of DNA. The lecture will give a background to this analysis, presenting the structure and function of chromosomal DNA and how these features influence cellular growth. This will set the stage for a final discussion on how and if the organization of the hereditary material into a double stranded helix shapes the identity and development of our cells.

Camilla BJÖRKEGREN
Visiting Professor, Tokyo College, The University of Tokyo; Professor, Karolinska Institute, Sweden

MIYAZONO Kohei
Distinguished University Professor & Special University Professor Emeritus, The University of Tokyo

2023. 3.10 [Fri.]
4:00pm - 5:30pm

Language
English with simultaneous Japanese translation

Pre-registration required
Register here

tokyo.college.event@tc.u-tokyo.ac.jp