BIO

Keita Kamino is an Assistant Research Fellow at the Institute of Molecular Biology (IMB) in Academia Sinica in Taipei, Taiwan. Before joining IMB in 2022, he studied physics at the University of Tokyo. In 2013, he earned his PhD in biophysics from the same institution, where he discovered a scale-invariant property in cell-to-cell signaling of the social amoeba, Dictyostelium. During his postdoctoral appointment at AMOLF in Amsterdam, the Netherlands, and Yale in the USA, he combined fluorescence microscopy, microfluidics, Bayesian inference, and information theory to explore information processing in bacterial chemotaxis.