Research Interests PARTICIPANTS' AREAS OF RESEARCH AND TECHNICAL WORK

* Committee Member ** Speaker

Takeaki Ozawa*, The University of Tokyo



My research interest is to develop methods for visualizing biomolecules and their events in living cells, animals and plants. For this purpose, various kinds of fluorescent and bioluminescent proteins, named probes, have been developed. With technological innovations of the probes, I am studying for elucidating novel biological functions and screening the novel chemicals that regulate cellular signaling.