

UTokyo Amgen Scholars Program 2022
Host Laboratories & Project Topics

Name of Faculty Member (Title)	OKADA Yasushi (Professor)
Name of Graduate School / Faculty/ Institute	Graduate School of Medicine
Research Topic & Research Description	Single molecule imaging for the analysis of intracellular transport in neurons and other cells.
Special academic conditions required for research	1) Prerequisite knowledge and/or specific skill and its proficiency
	None
	2) Required study field(s)
	Cell biology, biophysics, biochemistry
Special academic conditions required for research	3) Academic background or research project experience to be considered at selection
	Laboratory experiences of cell biology, microscopy and image analysis.
Lab Website	http://www.okada-lab.phys.s.u-tokyo.ac.jp/en/about
Campus	Hongo
Academic Research Areas	Molecular, Cell and Developmental Biology Neurobiology