

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 Science
Research Topic & Research Description	Development and/or application of super-resolution live cell imaging or single molecule imaging.
Special academic conditions required for research	1) Prerequisite knowledge and/or specific skill and its proficiency
	Basic knowledge in microscopy
	2) Required study field(s)
	Cell Biology, Biophysics, Biochemistry
	3) Academic background or research project experience to be considered at selection
Laboratory experiences in cell biology, microscopy and image analysis. Programing experiences.	
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