

UTokyo Amgen Scholars Program 2022
Host Laboratories & Project Topics

Name of Faculty Member (Title)	KOBAYASHI Shu (Professor)
Name of Graduate School / Faculty/ Institute	Graduate School of Science
Research Topic & Research Description	Organic synthesis based on new design of useful catalysts The research focuses on synthesis and application of newly designed catalysts to efficient and useful synthetic organic reactions.
Special academic conditions required for research	1) Prerequisite knowledge and/or specific skill and its proficiency
	Knowledge of organic chemistry and basic experimental technique of synthetic organic chemistry
	2) Required study field(s)
	Organic chemistry, analytical chemistry
3) Academic background or research project experience to be considered at selection	3) Academic background or research project experience to be considered at selection
	It is better for the student to have a basic knowledge of organic chemistry.
Lab Website	http://www.chem.s.u-tokyo.ac.jp/users/synorg/en/index.html
Campus	Hongo
Academic Research Areas	Chemistry