

UTokyo Amgen Scholars Program 2022
Host Laboratories & Project Topics

Name of Faculty Member (Title)	NAGATA Koji (Professor)
Name of Graduate School / Faculty/ Institute	Graduate School of Agricultural and Life Sciences
Research Topic & Research Description	Food Biotechnology and Structural Biology 1. Structural analysis and/or functional evaluation of food components 2. Protein expression, purification and crystallization
Special academic conditions required for research	1) Prerequisite knowledge and/or specific skill and its proficiency
	Basic knowledge on analytical chemistry, biochemistry, molecular biology and food chemistry. Basic laboratory techniques in biochemistry and molecular biology.
	2) Required study field(s)
	Analytical Chemistry, Biochemistry and Molecular Biology
Special academic conditions required for research	3) Academic background or research project experience to be considered at selection
	Credits in Analytical Chemistry, Biochemistry and Molecular Biology
Lab Website	http://webpark1964.sakura.ne.jp/park-ssl/
Campus	Hongo·Yayoi
Academic Research Areas	Biochemistry Biotechnology Chemical and Biomolecular Engineering