

UTokyo Amgen Scholars Program 2024

Host Laboratory and Research Topic

Name of Faculty Member (Title)	Toru FUJIWARA(Professor)
Name of Graduate School/ Faculty/ Institute	Graduate School of Agricultural and Life Sciences
Research Topic & Description	Plant response to nutritional conditions, generation of plants tolerant to low nutrient conditions, genetic analysis of nutrient-related mutants, soil microbe-plant interaction
Academic Requirements & Expectations	1) Field(s) of Study
	plant nutrition, physiology, genetics, molecular biology
	2) Knowledge/ Skill/ Proficiency
	Plant Physiology, Plant Molecular Biology, Plant Nutrition, Crop Science is preferred, but not required.
	3) Academic Background and Research Experience
Experience in laboratory/field reseach will be considered.	
Lab Website & Relevant Information	http://park.itc.u-tokyo.ac.jp/syokuei/index_e.html http://park.itc.u-tokyo.ac.jp/syokuei/album.html
Campus / Location	Hongo / Yayoi
Area of Research	Biotechnology Molecular Genetics Biology