

UTokyo Amgen Scholars Program 2022
Host Laboratories & Project Topics

Name of Faculty Member (Title)	TAKANABE Kazuhiro (Professor)
Name of Graduate School / Faculty/ Institute	Graduate School of Engineering
Research Topic & Research Description	Sustainable production of hydrogen using renewable energy sources
Special academic conditions required for research	1) Prerequisite knowledge and/or specific skill and its proficiency
	Physical chemistry Inorganic chemistry Analytical chemistry Material science Chemical engineering
	2) Required study field(s)
	Chemical engineering 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
	Catalysis Energy conversion
Lab Website	https://www.catec.t.u-tokyo.ac.jp/
Campus	Hongo
Academic Research Areas	Chemical and Biomolecular Engineering Chemistry