

**UTokyo Amgen Scholars Program 2026**  
Host Laboratory and Research Topic

<b>Name of Faculty Member (Title)</b>	Kazuhiro TAKANABE (Professor)
<b>Name of Graduate School/ Faculty/ Institute</b>	Graduate School of Engineering
<b>Research Topic &amp; Description</b>	Sustainable production of hydrogen using renewable energy sources
<b>Academic Requirements &amp; Expectations</b>	<b>1) Field(s) of Study</b>
	Physical chemistry Inorganic chemistry Analytical chemistry Material science Chemical engineering
	<b>2) Knowledge/ Skill/ Proficiency</b>
	Chemical Engineering Chemistry
<b>3) Academic Background and Research Experience</b>	
	Catalysis Energy conversion
<b>Website &amp; Relevant Information</b>	<a href="https://www.catec.t.u-tokyo.ac.jp">https://www.catec.t.u-tokyo.ac.jp</a>
<b>Campus / Location</b>	Hongo / Yayoi
<b>Area of Research</b>	Chemical and Biomolecular Engineering