

## UTokyo Amgen Scholars Program 2024

### Host Laboratory and Research Topic

<b>Name of Faculty Member (Title)</b>	Shu Kobayashi (Professor)
<b>Name of Graduate School/ Faculty/ Institute</b>	Graduate School of Science
<b>Research Topic &amp; Description</b>	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.
<b>Academic Requirements &amp; Expectations</b>	1) Field(s) of Study
	Organic chemistry, analytical chemistry
	2) Knowledge/ Skill/ Proficiency
	Knowledge of organic chemistry and basic experimental technique of synthetic organic chemistry
<b>Lab Website &amp; Relevant Information</b>	3) Academic Background and Research Experience
	It is better for the student to have a basic knowledge of organic chemistry.
<b>Lab Website &amp; Relevant Information</b>	<a href="http://www.chem.s.u-tokyo.ac.jp/users/synorg/en/index.html">http://www.chem.s.u-tokyo.ac.jp/users/synorg/en/index.html</a>
<b>Campus / Location</b>	Hongo / Yayoi
<b>Area of Research</b>	Chemistry