

UTokyo Amgen Scholars Program 2022  
Host Laboratories & Project Topics

<b>Name of Faculty Member (Title)</b>	IKEUCHI Yoshiho (Associate Professor)
<b>Name of Graduate School / Faculty/ Institute</b>	Institute of Industrial Science
<b>Research Topic &amp; Research Description</b>	Engineering neural tissues generated in vitro.
<b>Special academic conditions required for research</b>	<b>1) Prerequisite knowledge and/or specific skill and its proficiency</b>
	None
	<b>2) Required study field(s)</b>
	Molecular and cellular biology, neuroscience, or organic chemistry.
<b>Special academic conditions required for research</b>	<b>3) Academic background or research project experience to be considered at selection</b>
	None
<b>Lab Website</b>	<a href="http://www.bmce.iis.u-tokyo.ac.jp">http://www.bmce.iis.u-tokyo.ac.jp</a>
<b>Campus</b>	Komaba II: <a href="https://www.iis.u-tokyo.ac.jp/en/access/">https://www.iis.u-tokyo.ac.jp/en/access/</a>
<b>Academic Research Areas</b>	Bioengineering Chemical and Biomolecular Engineering Neuroscience