AgPBL (Advanced Global PBL) on Society 5.0 towards SDGs was held at TNI (Thai-Nichi Institute of Technology), Thailand, from August 31 to September 9 in 2019, hosted by Faculty of Information Technology in TNI. This program was planned as a part of research collaboration between Prof. Eiji Kamioka’s laboratory in SIT and a team of Dr. Saromporn Charoenpit in TNI. Dr. Saromporn Charoenpit is Deputy Dean for Strategy and Quality Assurance, Faculty of Information Technology in TNI and also an Adjunct Associate Professor in SIT.

20 students from SIT and 25 students from TNI participated in the AgPBL. In addition, a student from Zhejiang Gong Shang University, China, joined the PBL. This student joined SIT as a laboratory internship student from April to July, 2019 and offered to participate in the PBL. Therefore, 46 students, in total, joined the AgPBL.

In the AgPBL, firstly, B4 students from SIT presented their graduation researches to share the research interests which would be useful to decide this PBL’s theme. After that, the participants were divided into eight groups. In each group, they brainstormed the given topics (Education system or Healthcare system), found difficulties in existing researches and discussed the solutions to overcome the difficulties. Based on the solutions, they proposed systems and developed them. Finally, they presented their achievements and demonstrated the developed systems to show the feasibilities.

As a whole, this AgPBL was successful and the participants achieved their goals as well as brushing up their English communication skills.