Science and Technology in Japan (July 6th - July 14th, 2023)

Lecturer Profile, Abstract of Lecture and Field Trip

Urban redevelopment of wooden densely built-up area in Japan

Date: 8th July Lecturer: MURAJI Yutaro

Abstract of Lecture:

This class focuses on one of the urban challenges: the renewal of densely built-up areas. Urban areas in Japan are densely populated with wooden houses, known as 'Moku-Mitsu', and face various problems such as seismic resistance, deterioration and vacancies. We will discuss how architecture and design can approach urban issues such as Moku-Mitsu, which cannot be solved by engineering solutions only.



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Research Interest: Architectural Planning