DISCOVERY Sustainable Urban & Rural Development

August 28-September 5, 2019 Tongji University Summer Program

- Cross-disciplinary platform
- Discussion & presentation
- Various backgrounds

m

- Common concerns in Asia urban & rural development
- Students from partner universities
- Field visit & trips around Shanghai

DISCOVERY Sustainable Urban & Rural Development

The cross-disciplinary summer program is designed for undergraduate students from partner universities. It allows students from various backgrounds to explore freelythe issues of industrialization, ranging from the Urban & Rural Development especially in Asia, cultural heritage conservation, environmental concerns, transportation, disaster prevention, to aging population. Scheduled activities include lecture, on-site visit, group discussion, brainstorming and presentation, enabling students to form their own opinion through constant absorption of facts, and encouraging bold expression from a unique perspective.

Duration	August	28-September 5, 2019	
----------	--------	----------------------	--

Theme Sustainable Urban & Rural Development

Capacity 30 students from abroad + 10 students from Tongji

Eligibility Undergraduate students from Partner Universities, recommended by the international office of home university

Schedule Lectures

- 1. The Shape and Growth of the Towns, Villages & Cities in East Asia
- 2. Energy and Environment issues
- 3. The challenge of ageing society
- 4. Modern Manufacturing & Communication
- 5. Transportation issues
- 6. Chineses Language

Visit & trip

Historical buildings-the bund,etc
Shanghai Museum/Shanghai Planning Museum
Old / New town near Shanghai

Presentation & Discussion

Presentations given by each student, 5 minutes per student 1. Introduction about the cultural heritage of your country 2. Your ideas on Sustainable Urban & Rural Development

- 3. Imagination on Sustainable Life Style
- 4. The Impact of AI on Sustainable Urban & Rural Development
- **Fees** Free for local fees (includign tuition, accommodation and visiting fees). Other expenses, such as international travel, shall be borne by the participants themselves.
- ApplicationApply through the international office of home university by 10 June,2019. The acceptance result comes by the end of June
- Contact tjswf@tongji.edu.cn International Exchange and Cooperation Office Tongji University, Siping Road 1239, Shanghai, China 200092