

9th



Structural Engineering for a

Resilient

City

17-18 April 2025

Shanghai China

China Shanghai

Organizer

SEWC China Group

Tongji Architectural Design (Group) Co., LTD.

Tongji University



Wild China



Guilin



Xitang



Longji Rice Terraces



Beijing Great Wall

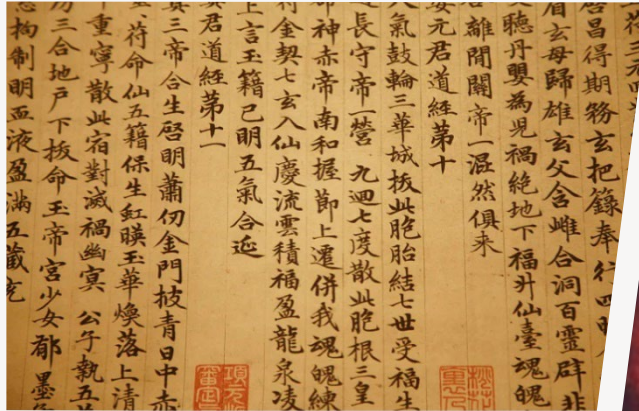
Cultural China



Chinese Giant Panda



Chinese Painting



Chinese Calligraphy



Chinese Opera

Glamour China



Beijing



Shanghai



Guangzhou



Chengdu

Events



2008 Olympic Games

2010 Shanghai World Expo



2022 Winter Olympics



2023 Asian Games



Shanghai



Location

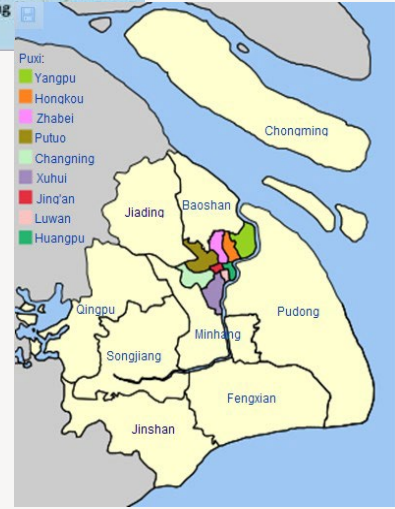
- 6,341 square kilometers
- more than 20 million people
- China's largest economic & industrial base
- located at the center of the mainland's coastline
- a major hub of communications, transportation, and international exchange.



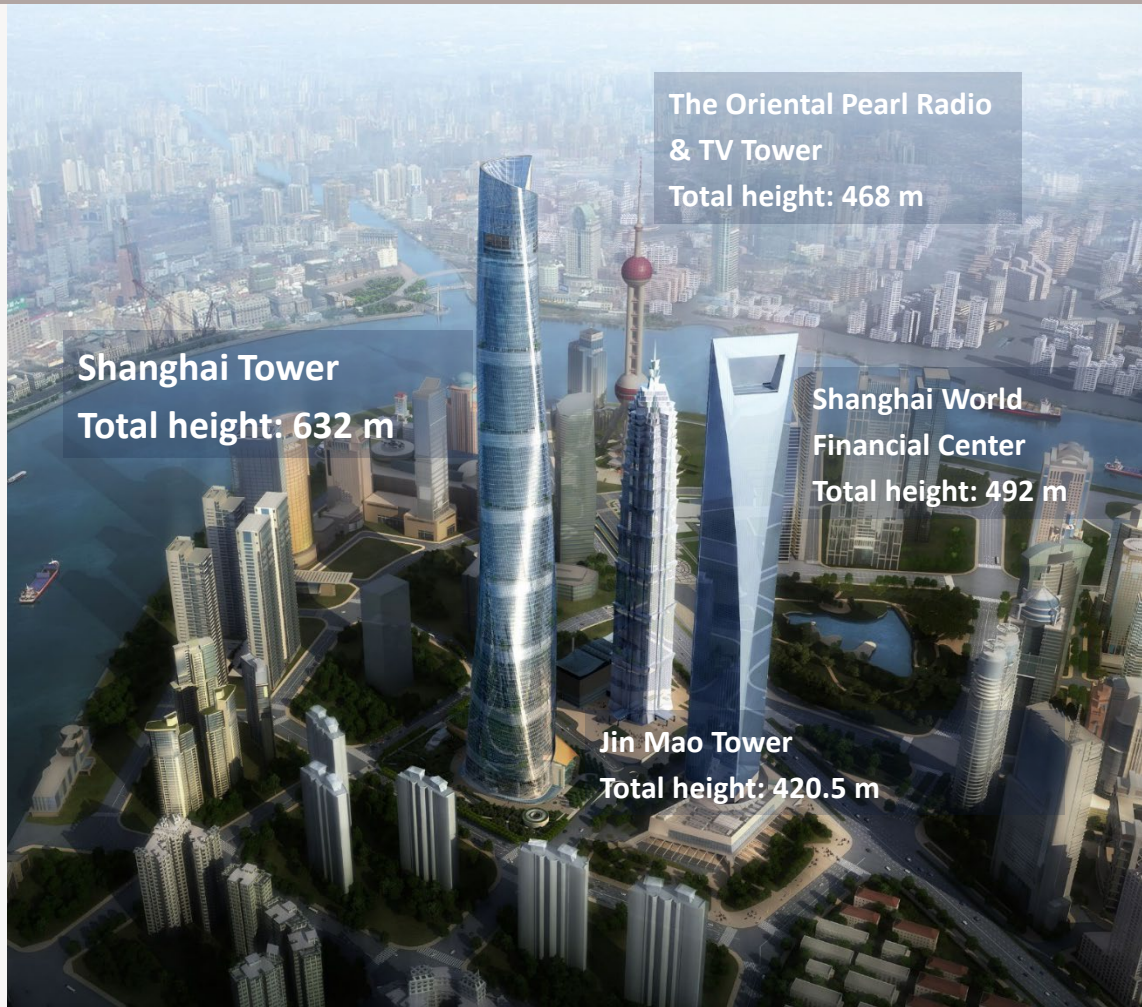
- Uptown



- Downtown



Skyscrapers



Sight Spots

The Dragon Boat at Night
(On the Huangpu River near
the bund)





Oily Bean Curd



Tiaotou Cake



Steamed Crab

Food



Xiaolongbao



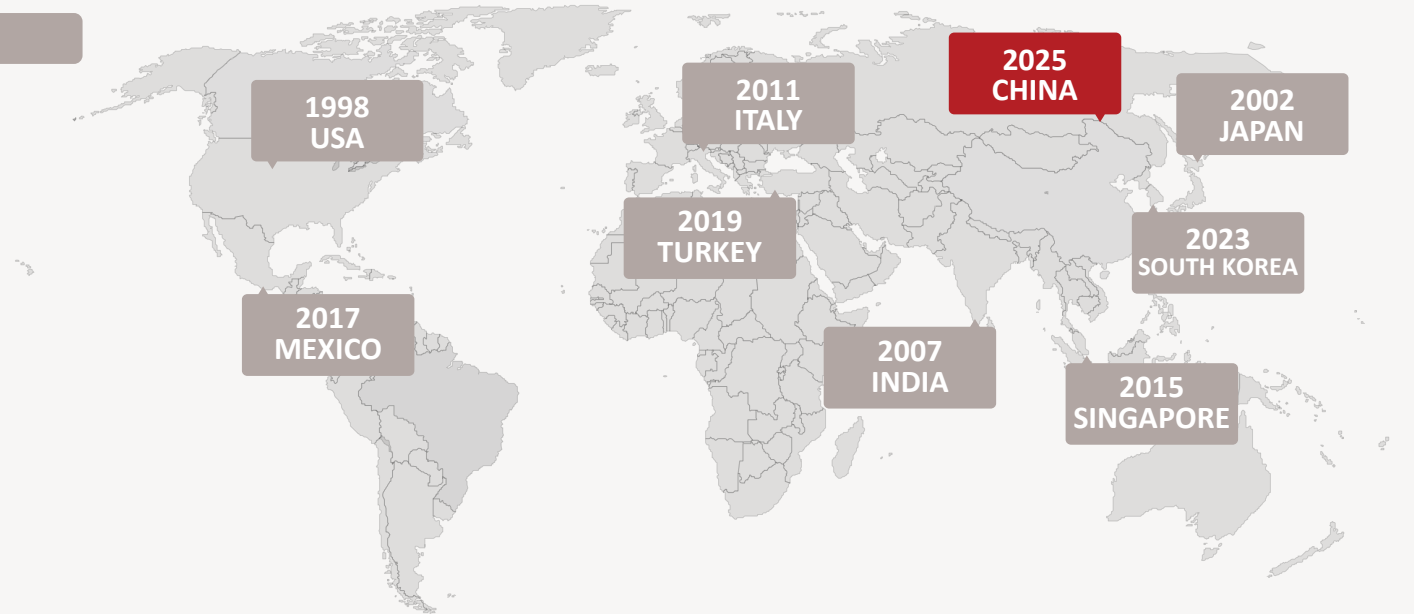
Noodles Mixed with Scallion



Pan-fried Steamed Bun

SEWC Congress

→ 1st , 1998 , San Francisco, USA





9th SEWC, 2025

Structural Engineering for a Resilient City



17-18 April 2025
in Shanghai
China



Structural Engineering
Civil Engineering
Architecture
Wind Engineering



Data
Materials
Products
Methods
Tools
Design Solutions

Location

Congress Venue:

Tongji University

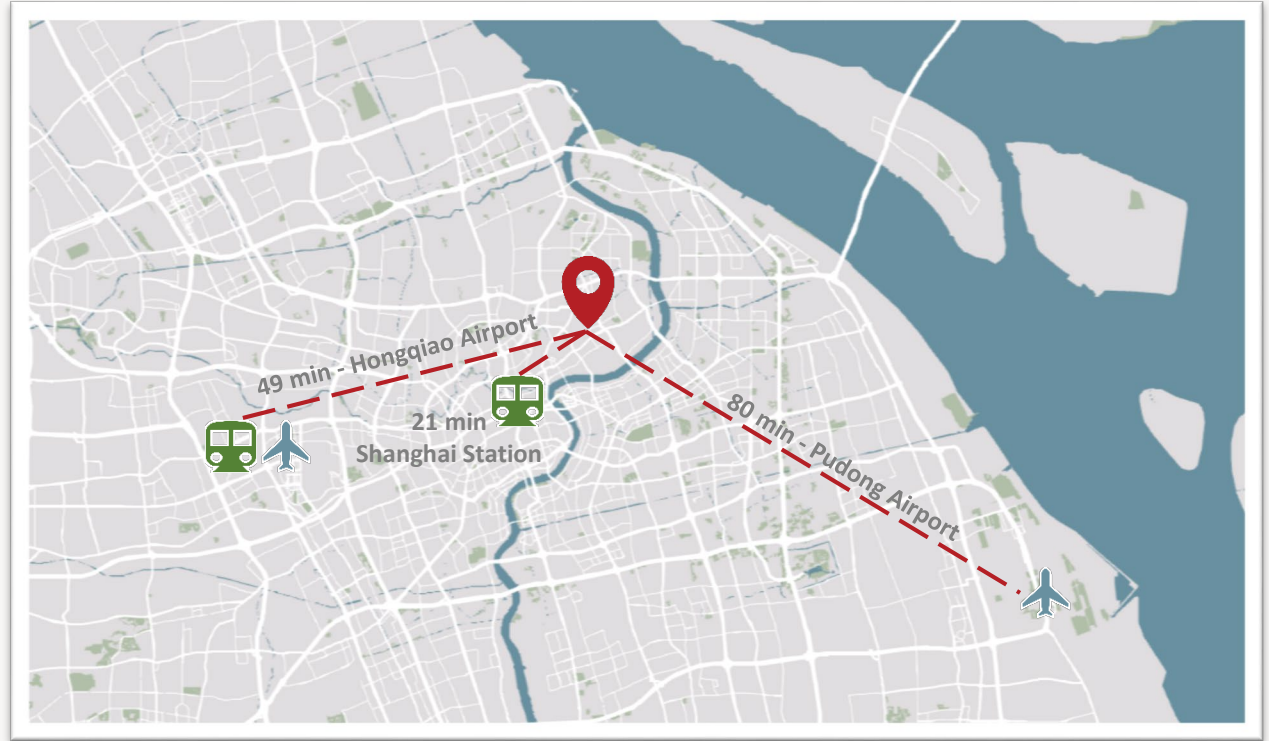


1239 Siping Rd, Yangpu District

TJAD



1230 Siping Rd, Yangpu District



Ranking

1230 Siping Rd, Yangpu District

TJAD



TOP **10**

**Top 150 Global Design Firms
Architecture
ENR 2022**

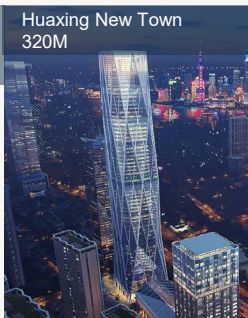
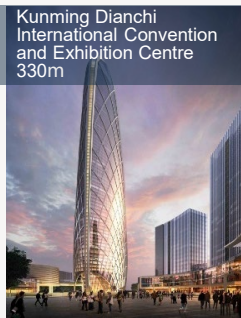
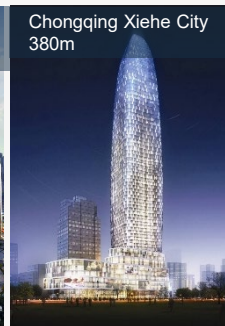
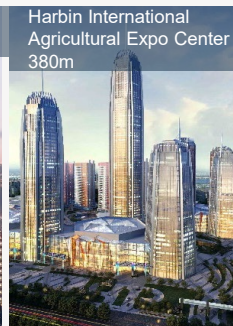
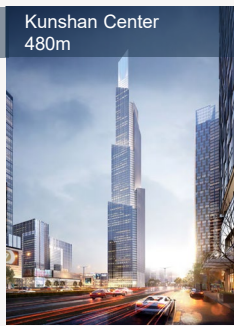
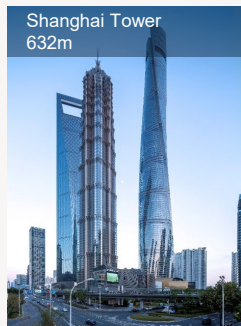
TOP **3**

**The Top 60 Chinese Design
Firms
ENR 2022**

Super High-Rise

1230 Siping Rd, Yangpu District

TJAD



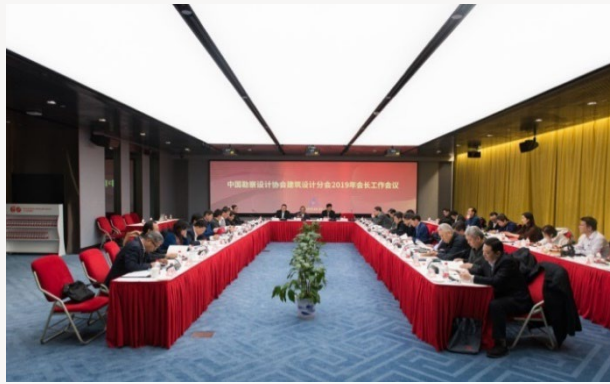
Venue

1230 Siping Rd, Yangpu District

TJAD



Meeting Room B103 (80 ppl)



Exhibition Hall (160 ppl)



Lecture Hall (280 ppl)

Ranking



Tongji University

1239 Siping Rd, Yangpu District

ARWU (Academic Ranking of World University) by Subject of Civil Engineering:

- Ranked **No. 1** globally in 2021
- Ranked **No. 1** globally in 2020
- Ranked **No. 1** globally in 2019

QS (World University Ranking) by Subject of Civil and Structural Engineering:

- Ranked **No. 23** globally in 2021
- Ranked **No. 31** globally in 2020
- Ranked **No. 40** globally in 2019

US News Ranking by Subject of Civil Engineering:

- Ranked **No. 1** globally in 2022
- Ranked **No. 1** globally in 2021
- Ranked **No. 2** globally in 2020

Venue



Tongji University

1239 Siping Rd, Yangpu District



129 Assembly Hall (500ppl)

Laboratory of Disaster Reduction



Tongji University

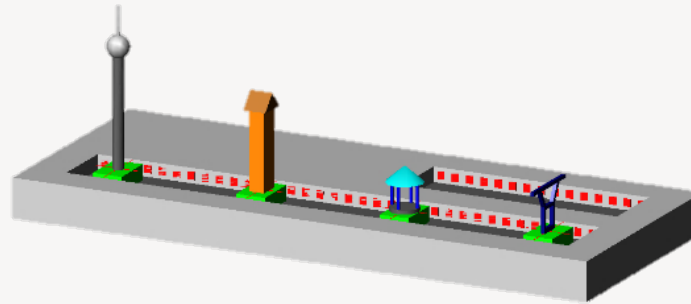
1239 Siping Rd, Yangpu District



Shaking Table Testing Lab

Modern Laboratory Device

- Multi-point earthquake shaking tables
- 4 shaking tables work simultaneously, 50~100tons weight (Total 200 Ton)



Shaking Table

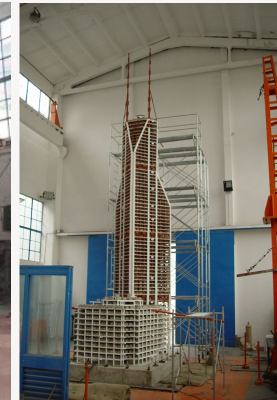
- 4x4m, 6 DOF
- 25tonf weight
- 1G max. cap.

Laboratory of Disaster Reduction



Tongji University

1239 Siping Rd, Yangpu District



Model tests on shaking table

Local Organising Committee

Organizing Committee Chair

Prof. Ding Jiemin

Prof. Zhang Qilin

Scientific Committee Chair:

Prof. Lyu Xilin

Contact

Prof. Jiang Huanjun: jhj73@tongji.edu.cn

Thank You