## **INTERNATIONAL SUMMER SCHOOL**

## IMPRINT HARBIN-CITY TRACE - ARCHITECTURAL DESIGN CAMP

Jun 25th - Jul 8th, 2023

Harbin Institute of Technology, Harbin, P.R. China

We hosted the first international summer school "Imprint Harbin-City Trace - Architectural Design Camp" in 2016 for universities at home and abroad, which has achieved good results and response, successfully shaping into a multi-learning platform for cooperation and coordination of multi-specialties and multi-fields, also providing a good opportunity for students from different institutions to take a professional perspective and cognitive perception of Harbin, a historical and cultural city of northern China.

In the summer term of 2023, The 8<sup>th</sup> International Summer School "Imprint Harbin·City Trace - Architectural Design Camp" of HIT with enthusiasm is looking forward to your participation in the cool and beautiful Harbin!

### I. THE THEME OF THE ARCHITECTURAL DESIGN CAMP: IMPRINT HARBIN-CITY TRACE

The international summer school, taking architectural design workshop as the main line, will invite famous professors overseas such as the professors of University College London and Delft University of Technology together with domestic excellent teachers as the design workshop tutors. Regarding the Harbin historic district as the carriers of main courses, this workshop aims at experiencing the glamour of buildings in north Harbin and meanwhile attempting to innovate architectural design under new technologies. At the same time, the workshop can enhance the professional quality and expand the international perspective of students under the lectures of many teachers from international universities.

#### II. CONTENT OF COURSES

The teaching content of this summer school consists of four sections: teaching courses, lectures, design workshop and research.

The teaching courses part will be given by Professor Herman van Bergeijk from Delft University of Technology in Holland with a total of 16 class hours. And the essence of the modern western architectural history will be explained from seven different subjects.

The lectures part will be reported by four experts and scholars. They are Professor Kang Jian from University College London, Chen Shouheng as the expert of MIT Computation Group and the Chief Architect of SHDT Shouheng Design, Sun Wei who is in charge of China Technical Support and Promotion Center and also the co-founder of Shaper3d, etc.

**The design workshop part** is made up of 4 Co-designs with different learning needs and themes in various professional levels, and each will be guided by characteristic co-design faculty group.

**The research part** includes the study of the development of the city and its related factors from the perspective of the architect after deeply experiencing the history, culture, architecture and life of Harbin.

#### III. SPECIFIC ARRANGEMENTS

Courses	Contents	Teachers	Class Hours	Credits
Teaching course	Special topics on modern western architectural theories	Professor Herman van Bergeijk from Delft University of Technology in Holland	16	1.0

Lecture	Ramble on world architecture	<ul> <li>Professor Kang Jian from         University College London</li> <li>Chen Shouheng, the expert of MIT         Computation Group and the Chief         Architect of SHDT Shou Heng         Building</li> <li>Professor Sam Nelson from         University of Cambridge</li> <li>Professor Sun Cheng</li> </ul>	8	0.5
Design	"Heritage reproduction"  "Digital innovation"  "Environment simulation"  "Open source blocks"	Students are grouped to design, and faculty advisors in the team are shown in the following directions.	36	2.0
Research	City Discovery	Expert in Urban Design and Historic Building Conservation	8	0.5

# **CONTACT INFORMATION**

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