2023 GAUST Summer School on Sustainable Transport

The Global Alliance of Universities on Sustainable Transport (GAUST) was founded in October, 2022, where TU Wien is an inauguration member. In 2023, GAUST is organising its first summer school programme.

When August 9-18, 2023

Where Beijing Jiaotong University (BJTU), China

Whom Undergraduate, master, and first year

PhD students from GAUST members.

Cost Participating students: the international

travel expenses, visa fee, etc.

BJTU: accommodation, transportation,

and tickets in China.

Contact If you are interested, please contact Dr

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before May 31 for more information

and the application procedure.





SCHEDULE



	0.00.40.00	45.00.40.00
Date	9:00-12:00	15:00-18:00
09/08	Opening ceremony	Campus and laboratory visits
10/08	Lecture 1:The rapid development of China's railways	Lecture 2: Rail freight transport and multimodal transport
11/08	Technique visit 1: Beijing South Railway Station	Technique visit 2: Beijing MTR
12/08	Culture experience 1: Badaling Great Wall by Beijing-Zhangjiakou High Speed Rail	
13/08	Rest	
14/08	Lecture 3: Examples of urban master planning and detailed planning practices	Lecture 4: Transport design
15/08	Culture experience 2: The Forbidden City	Technique visit 3: Beijing Smart Transportation Development Center
16/08	Lecture 5: Intelligent transportation system	Academic seminar
17/08	Lecture 6: Sustainable transport and environment protection	Lecture 7: Application of big data in rail transportation organizations
18/08	Lecture 8: "Green" design and operation management of urban rail transit	Closing ceremony