

# Organizing and Program Committee

## Host by

Regional Science Association of China  
Harbin Institute of Technology  
Applied Regional Science Conference  
Korean Regional Science Association  
Chinese Regional Science Association-Taiwan  
Heilongjiang Federation of Social Sciences  
Heilongjiang University  
The Regional Science Association of Heilongjiang  
Co-Innovation Center of Sino –Russia Strategic Cooperation  
Academic Exchange Magazine  
Urban and Environmental Studies Magazine

## Organizing Committee

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Jae Hong Kim (Ulsan University)  
Se-il Mun (Kyoto University)

Shi An (Harbin Institute of Technology)  
Fu-Chuan Lai (Academia Sinica)

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## Local Organizing Committee

### Co-Chairman

Shi An (Harbin Institute of Technology)  
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Bing Bao (Harbin Institute of Technology)  
ZhiTian Wang (Regional Science Association of China)

## THE FIFTH ASIAN SEMINAR IN REGIONAL SCIENCE PROGRAM

Saturday, July 18						
	ROOM 201					
8:00-8:45	<b>Registration</b>					
9:00-9:30	Welcome Address					
9:30-9:50	Establishment Ceremony					
9:50-10:00	Tea Break					
10:00-12:00	<b>Keynote Speech 1</b>					
10:00-10:30	Optimizing Territory Spatial Pattern of Development					
	Jincheng Xiao					
10:30-11:00	Policy optimization of regional currency swap– Taking Northeast Asia as an example					
	HongRui Zhao					
11:00-11:30	Joint Provision of International Transport Infrastructure					
	Se-il Mun					
11:30-12:00	Spatial Complexity: Taking Spatial Economics Out Of Equilibrium					
	Kaizhong Yang					
12:00-13:30	<b>Lunch</b>					
13:30-15:00	<b>Keynote Speech 2</b>					
13:30-14:00	The Reduction Strategies and Damage Assessment for the Yellow Dust Storm in Northeast Asia					
	Jae Hong Kim					
14:00-14:30	The Development and Apply of New Trade Theory- Heterogeneous Trade Model					
	Shin-Kun Peng					
14:30-15:00	Regional Science Globalization and Technological Change					
	Manas Chatterji					
15:00-15:30	<b>Tea Break</b>					
15:30-16:30	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 1A	Session 1B	Session 1C	Session 1D	Session 1E	Session 1F

THE FIFTH ASIAN SEMINAR IN REGIONAL SCIENC

	Job and Population (1)	Regional Development (1)	Regional Planning (1)	Regional Planning (2)	Job and Population (2)	One Belt and One Road&Sino-Russian Cooperation (1)
	CO-CHAIR: Hajime Takatsuka, Xinya Mao	CO-CHAIR: Sang-Yool Lee, Asao Ando	CO-CHAIR: Fu-Chuan Lai, Tiyang Shen	CO-CHAIR: Zhiqing Zhao, Guoping Li	CHAIR: Yuyuan Wen, Chun Dong	CHAIR: Minghui Jiang
	Xinya Mao	Takatoshi Tabuchi, Jacques-François Thissez, <b>Xiwei Zhu</b>	<b>Nan Meng</b> , Shuwang Yang	<b>Liyong Xu</b> , Ruixue Wang	<b>Chun Dong</b> , Ruihong Yang, Hairuo Yu, Di Zhang	<b>Nanlin Wu</b>
	Canfei He, Xiyan Mao, Tianming Chen	<b>Jaeho Cho</b>	<b>Huqun Chen</b> , Hongbing Deng	<b>Yingming Zhu</b> , Li Mu	Haijie Yin, <b>Yijia Wang</b>	<b>Xueyin Zhang</b>
	Daming Xu, Yang Liu	<b>Dan Zheng</b> , Minjun Shi	<b>Shengxu Shi</b> , Qi Chen, Yifang Zheng,	<b>Dake Wei</b> , Qiunan Yang	<b>Manbing Zhao</b> , Dake Wei, Renlong Zhang	<b>Minghui Jiang</b>
				<b>Yaojun Zhang</b>	<b>Yufen Tong</b> , Yingying Wang, Yinan Sheng	
<b>16:30-16:45</b>	<b>Tea Break</b>					
<b>16:45-17:45</b>	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 2A	Session 2B	Session 2C	Session 2D	Session 2E	Session 2F
<b>16:45-17:45</b>	Spatial Economy (1)	Regional Development (2)	Regional Planning (3)	Regional Planning (4)	Job and Population (3)	One Belt and One Road&Sino-Russian Cooperation (2)

**THEME:** Optimizing the Spatial Pattern of Economic Development

	CO-CHAIR: Hajime Takatsuka, Xinya Mao	CO-CHAIR: Sang-Yool Lee, Asao Ando	CO-CHAIR: Fu-Chuan Lai, Tiyan Shen	CO-CHAIR: Zhiqing Zhao, Guoping Li	CHAIR: Yuyuan Wen, Chun Dong	CHAIR: Minghui Jiang
<b>16:45-17:45</b>	Hajime Takatsuka	<b>Nozaki Michiya</b>	<b>JieGuo,</b> Yongqiang Lv, Tiyan Shen	<b>Shuanglu Liang</b>	<b>Woo Youngjin,</b> Euijune Kim	<b>Changsheng Li,</b> Lei Bi
	Xiangrong Jin, Yanjun Liu, Yiyun Wu, Deming Luo, Xiwei Zhu	<b>Sang-Yool Lee</b>	<b>Zhiji Huang,</b> Canfei He	<b>Ling Xue</b>	<b>Liu Hui</b>	<b>Tianyi Ma,</b> Juan Xiong, Minghui Jiang
	Jian Wang, Junqian Xu	<b>Mei Zhang</b>	<b>Yan Zhang,</b> FengGao	<b>Jie Duan,</b> Liping Zhu	<b>Genghe Gao,</b> Wenfeng Zen	<b>Hui Fang,</b> Zhiqing Zhao, Yue Wang
				<b>Zhiqing Zhao,</b> Xiaochen Wu		
<b>18:00-19:30</b>	<b>Dinner</b>					
<b>Sunday, July 19</b>						
<b>8:45-9:45</b>	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 3A	Session 3B	Session 3C	Session 3D	Session 3E	Session 3F
<b>8:45-9:45</b>	Spatial Economy (2)	Regional Development (3)	Spatial Economy (3)	Regional Planning (5)	Job and Population (4)	One Belt and One Road&Sino-Russian Cooperation (3)

THE FIFTH ASIAN SEMINAR IN REGIONAL SCIENC

8:45-9:45	CO-CHAIR: Canfei He, Genyao Lu	CO-CHAIR: Hak-Hoon Kim, Fei Chen	CO-CHAIR: Tatsuaki Kuroda, Ruyu Zhao	CO-CHAIR: Daozhi Zeng, Dan Zheng	CO-CHAIR: Jenjia Lin, Xiaowei Hu	CHAIR: Minghui Jiang
	<b>Asao Ando</b> , Bo Meng	<b>Takeo Ihara</b> , Yantian Chen, Xuemei Shen	<b>Itoh Ryo</b> , Kentaro Nakajima	<b>Cuiping Tan</b> , Zetianyu Wang, SihongHao, Kaiyu Wang	<b>Matsushima Kakuya</b>	<b>Yanzhen Wang</b>
8:45-9:45	<b>Qingbo Cui</b> , Shuanglu Liang	<b>Hak-Hoon Kim</b>	<b>Zhenling Chen</b> , Xing Hu, Hao Wang	<b>JingqiuZhong</b> , Zenglin Han	Minyoung Kim, Chanyong Kim, <b>Up Lim</b>	<b>Jianfei Chen</b> , Yu Chen, Alin Lin
	<b>Canfei He</b> , Qi Guo	<b>Fu-Chuan Lai</b>	<b>Fan Yang</b> , Canfei He	<b>Xu Chen</b>	<b>Jinying Wang</b> , Zhuangyuan Li	<b>XuJia</b>
				<b>Qingzheng Zhang</b>	<b>Jiading Wang</b>	
9:45- 10:00	<b>Tea Break</b>					
10:00-11:00	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 4A	Session 4B	Session 4C	Session 4D	Session 4E	Session 4F
10:00-11:00	Economy (1)	Regional Development (4)	Spatial Economy (4)	Regional Planning (6)	Transportation and Housing (1)	One Belt and One Road&Sino-Russian Cooperation (4)
	CO-CHAIR: Canfei He, Genyao Lu	CO-CHAIR: Hak-Hoon Kim, Fei Chen	CO-CHAIR: Tatsuaki Kuroda, Ruyu Zhao	CO-CHAIR: Daozhi Zeng, Dan Zheng	CO-CHAIR: Jenjia Lin, Xiaowei Hu	CHAIR: Minghui Jiang

**THEME:** Optimizing the Spatial Pattern of Economic Development

10:00-11:00	<b>HisaMorisugi</b>	<b>Suk Young Han</b>	<b>Kaifan Chen,</b> Tatsuaki Kuroda	Zhiqing Zhao, <b>Yanyan Zhao</b>	<b>JenJia Lin</b>	<b>Yuanxiang Wu,</b> Xuejiao Yuan
10:00-11:00	<b>Young Sung Lee,</b> Min Jae Kim, JuYeol Moon, Xi Wang	<b>Fei Chen,</b> P. Zeng	<b>Hanbo Chen</b>	<b>Zhiqing Zhao,</b> Zhongyang Wu	<b>Shuman Ren</b>	<b>Wei Jiang,</b> Qilin Zhang
10:00-11:00	<b>Fenghua Wen,</b> Cuiping Tan, Zetianyu Wang, Sihong Hao	<b>Yu Morimoto</b>	<b>Shin-Kun Peng,</b> Yi-Ling Cheng	<b>Chunhong Qin</b>	<b>Shuanglu Liang,</b> Mei Zhang	<b>Chen Xiao</b>
				<b>Wen Kang</b>	<b>Yoojin Yi,</b> Euijune Kim, Jiang Min	
11:00-11:15	<b>Tea Break</b>					
11:15-12:15	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 5A	Session 5B	Session 5C	Session 5D	Session 5E	Session 5F
11:15-12:15	Economy (2)	Transportation and Housing (2)	Regional Development (5)	Spatial Economy (5)	Transportation and Housing (3)	One Belt and One Road&Sino-Russian Cooperation (5)
	CO-CHAIR:	CO-CHAIR:	CO-CHAIR:	CO-CHAIR:	CO-CHAIR:	CHAIR:
	Canfei He, Genyao Lu	Hak-Hoon Kim, Fei Chen	Tatsuaki Kuroda, Ruyu Zhao	Daozhi Zeng, Dan Zheng	Jenjia Lin, Xiaowei Hu	Minghui Jiang
	<b>Maki Kato</b>	<b>Ping Li</b>	<b>Tingting Yao</b>	WenChung Guo,	<b>Xiaowei Hu,</b>	<b>Zunliang Yang</b>

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			Hongbing Deng	FuChun Lai <b>Chia-Ming Yu</b>	Zhoutong Jiang, Jinghui Jiang	
11:15-12:15	<b>Youngjin Woo</b> , Euijune Kim, Inseok Moon	<b>He Yuan</b>	<b>Shi-bing You</b>	<b>Takahisa Yokoi</b>	<b>Zhiqing Zhao</b>	<b>Linhua Bu</b>
	<b>Genyao Lu</b> , Xiaoxia Lu, Shenge Zhu	<b>Chao Zhang</b> , Chunyang Wang, Yongqiang Lv, Tiyan Shen	<b>Shuai Zhang</b>	<b>Hyewon Shin</b> , Euijune Kim	<b>Yang Zhao</b> , Deming Liu	<b>Changbao Jiang</b> , Guang Yu, Junxia Ren
			<b>Jianyi Wang</b> , Qingya Zhang	<b>Dao-Zhi Zeng</b>	<b>Alin Lin</b> , Ming Lu	
12:15-13:30	<b>Lunch</b>					
13:30-14:30	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 6A	Session 6B	Session 6C	Session 6D	Session 6E	Session 6F
13:30-14:30	Environment (1)	Transportation and Housing (4)	Regional Development (6)	Spatial Economy (6)	Environment (2)	Asian Integration & Culture (1)
	CO-CHAIR: Jiang Wang, Helin Zhang	CO-CHAIR: Euijune Kim, Miwa Matsuo	CHAIR: Zuoquan Zhao	CO-CHAIR: Xiwei Zhu, Tomoya Mori	CO-CHAIR: Ling Xue, Haijie Yi	CHAIR: Tiyan Shen
	<b>Ji-Won Park</b> , Chae Un Kim, Walter Isard	<b>Shinichi Muto</b>	GuangtianZou, <b>Tingting Lei</b>	<b>Zhuoqun Wu</b> , Junteng Wu	<b>Shulin Li</b>	<b>Shuo Sun</b>
	<b>Helin Zhang</b> , Xiaofang Zhao	<b>Euijune Kim</b> , Yoojin Yi,	<b>Lizhan Cao</b> , Zhongying Qi	<b>Yin Ji</b>	<b>Junteng Wu</b>	<b>Hongrui Zhao</b>

**THEME:** Optimizing the Spatial Pattern of Economic Development

		Hyewon Shin				
	<b>Ruyu Zhao</b> , Yuanyu Wang, Zhenzhuo Qiu	<b>Kiyoshi Yonemoto</b>	<b>Haozhe Zhang</b> , Hui Fang, Yue Wang	<b>Luoye Chen</b> , Ling Xue	<b>Liang Zhao</b>	<b>Li Shen</b> , Yu Guang
			<b>Yumeng Shi</b>	<b>Tomoya Mori</b>	<b>Yushu Liu</b> , Tianyu Zhao, Yue Sun	<b>Xuemei Meng</b> , Yuhui Yang, Junteng Wu
<b>14:30-14:45</b>	<b>Tea Break</b>					
	<b>ROOM 206</b>	<b>ROOM 210</b>	<b>ROOM 112</b>	<b>ROOM 114</b>	<b>ROOM 147</b>	<b>ROOM 151</b>
	Session 7A	Session 7B	Session 7C	Session 7D	Session 7E	Session 7F
<b>14:45-15:45</b>	Regional Planning (7)	Transportation and Housing (5)	Regional Development (7)	Economy (3)	Environment (3)	Regional Development (8)
<b>14:45-15:45</b>	CO-CHAIR: Jiang Wang, Helin Zhang	CO-CHAIR: Euijune Kim, Miwa Matsuo	CHAIR: Zuoquan Zhao	CO-CHAIR: Xiwei Zhu, Tomoya Mori	CO-CHAIR: Ling Xue, Haijie Yi	CHAIR: Tiyan Shen
<b>14:45-15:45</b>	<b>SangDae Lee</b>	<b>Miwa Matsuo</b>	<b>Zheng Wang</b> , Yi Gong, Xiaoli Yao, Xin Wang	<b>Takahisa Yokoi</b>	<b>Ping Cai</b> , Gang Cai	<b>Lu Zhao</b> , Zuoquan Zhao
	<b>Yongliang Bai</b>	<b>Yoojin Yi</b> , Euijune Kim, Jiang Min	<b>Hu Wei</b>	<b>Insun Kim</b>	<b>Hongbin Wang</b>	<b>Chao Wu</b>
	<b>Chia-Nung Li</b> Yi-Kai Hsieh	<b>Yinghui Xiang</b> , Caiyun Li,	<b>Meng Yuan</b> , Hongbing Deng	<b>Yi Zhou</b>	<b>Jinyan Li</b> , Zeyu Li,	<b>Sainan Pang</b> , Desheng Lv



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		Pengcheng Li			Chao Li	
			Woowon Kang	Yuyuan Wen	<b>Binxia Xue,</b> Zhiqing Zhao, Chang Mu-En, Lihui Wang	
<b>16:00-17:30</b>	Visit the School History Museum of Harbin Institution of Technology					
<b>18:00-19:00</b>	<b>Dinner</b>					
<b>Monday, July 20</b>						
<b>8:00-16:00</b>	<b>Technical-Tour</b>					

# ASRS

## THE FIFTH ASIAN SEMINAR IN REGIONAL SCIENCE

### Keynote Speakers



**Jincheng Xiao**

Institute of Spatial Planning & Regional Economy, NDRC  
Optimizing Territory Spatial Pattern of Development



**Hongrui Zhao**

Harbin Institute of Technology  
Policy Optimization of Regional Currency Swap  
-Taking Northeast Asia as an example



**Kaizhong Yang**

Peking University  
Spatial Complexity: Taking Spatial Economics Out Of  
Equilibrium



**Se-il Mun**

Kyoto University  
Joint Provision of International Transport Infrastructure



**Jae-Hong Kim**

University of Ulsan  
The Reduction Strategies and Damage Assessment for the Yellow  
Dust Storm in Northeast Asia



**Shin-Kun Peng**

Academia Sinica  
The Development and Application of New Trade Theory-The  
Heterogeneous Trade Model



**Manas Chatterji**

Binghamton University - State University of New York  
Regional Science Globalization and Technological Change

## Venue and Session Room Layout

### HIT Science



**Park'sMap**

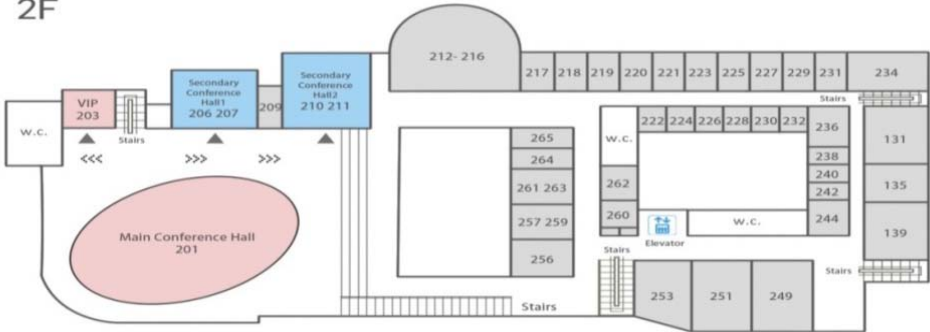
**Floor Map (Building 2H)**

THE FIFTH ASIAN SEMINAR IN REGIONAL SCIENC

1F



2F



## **ShuttleBus Schedule**

**(Between Hotel and Venue)**

### **To Venue**

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<b>Departure Time</b>	<b>Location</b>
<b>Saturday, July 18</b>	
07:50 am	Wanda Hotel
08:20 am	Xiyuan Hotel
<b>Sunday, July 19</b>	
07:50 am	Wanda Hotel
08:20 am	Xiyuan Hotel

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### **To Hotel (Wanda Sofitel Hotel /Xiyuan Hotel)**

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<b>Departure Time</b>	<b>Location</b>
<b>Saturday, July 18</b>	
19:40 pm	Conference Hall
<b>Sunday, July 19</b>	
19:10 pm	Conference Hall

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\*The ShuttleBuses stop at the front gate of the hotel.

# SCHEDULE

**Saturday, July 18**

**Location: International Conference Center, Building # 2H, Harbin Institute of Technology, 2  
Yikuang Street, Harbin**

**地点: 哈尔滨工业大学国际会议中心, 2H 栋, 哈尔滨市一匡街 2 号**

<b>8:00-8:45</b>	<b>Registration</b>	
9:00-9:30	Welcome Address	ROOM 201
9:30-9:50	Establishment Ceremony	
9:50-10:00	Tea Break	
10:00-12:00	Keynote Speech 1	ROOM 201
<b>12:00-13:30</b>	<b>Lunch Nanyuan Dining Hall</b>	
13:30-15:00	Keynote Speech 2	ROOM 201
<b>15:00-15:30</b>	<b>Tea Break</b>	
15:30-16:30	Parallel Sessions	
Session 1A	Job and Population (1)	ROOM 206
Session 1B	Regional Development (1)	ROOM 210
Session 1C	Regional Planning (1)	ROOM 112
Session 1D	Regional Planning (2)	ROOM 114
Session 1E	Job and Population (2)	ROOM 147
Session 1F	One Belt and One Road & Sino-Russian Cooperation (1)	ROOM 151
<b>16:30—16:45</b>	<b>Tea Break</b>	
16:45-17:45	Parallel Sessions	
Session 2A	Spatial Economy (1)	ROOM 206
Session 2B	Regional Development (2)	ROOM 210
Session 2C	Regional Planning (3)	ROOM 112
Session 2D	Regional Planning (4)	ROOM 114
Session 2E	Job and Population (3)	ROOM 147
Session 2F	One Belt and One Road & Sino-Russian Cooperation (2)	ROOM 151
<b>18:00-19:30</b>	<b>Dinner</b>	<b>NanyuanDining Hall</b>

**Sunday, July 19**

**8:45-9:45 Parallel Sessions**

Session 3A	Spatial Economy (2)	ROOM 206
Session 3B	Regional Development (3)	ROOM 210
Session 3C	Spatial Economy (3)	ROOM 112
Session 3D	Regional Planning (5)	ROOM 114
Session 3E	Job and Population (4)	ROOM 147
Session 3F	One Belt and One Road & Sino-Russian Cooperation (3)	ROOM 151

**9:45-10:00 Tea Break**

**10:00 -11:00 Parallel Sessions**

Session 4A	Economy (1)	ROOM 206
Session 4B	Regional Development (4)	ROOM 210
Session 4C	Spatial Economy (4)	ROOM 112
Session 4D	Regional Planning (6)	ROOM 114
Session 4E	Transportation and Housing (1)	ROOM 147
Session 4F	One Belt and One Road & Sino-Russian Cooperation (4)	ROOM 151

**11:00-11:15 Tea Break**

**11:15-12:15 Parallel Sessions**

Session 5A	Economy (2)	ROOM 206
Session 5B	Transportation and Housing (2)	ROOM 210
Session 5C	Regional Development (5)	ROOM 112
Session 5D	Spatial Economy (5)	ROOM 114
Session 5E	Transportation and Housing (3)	ROOM 147
Session 5F	One Belt and One Road & Sino-Russian Cooperation (5)	ROOM 151

**12:15-13:30 Lunch**

**NanyuanDining Hall**

**13:30-14:30 Parallel Sessions**

Session 6A	Environment (1)	ROOM 206
Session 6B	Transportation and Housing (4)	ROOM 210
Session 6C	Regional Development (6)	ROOM 112
Session 6D	Spatial Economy (6)	ROOM 114
Session 6E	Environment (2)	ROOM 147
Session 6F	Asian Integration & Culture (1)	ROOM 151

**14:30-14:45 Tea Break**



**14:45-15:45 Parallel Sessions**

Session 7A	Regional Planning (7)	ROOM 206
Session 7B	Transportation and Housing (5)	ROOM 210
Session 7C	Regional Development (7)	ROOM 112
Session 7D	Economy (3)	ROOM 114
Session 7E	Environment (3)	ROOM 147
Session 7F	Spatial Economy (7)	ROOM151

**16:00-17:30 Visit the School History Museum of Harbin Institution of Technology**

**18:00-19:00 Dinner**

**Nanyuan Dining Hall**

**Monday, July 20**

**8:00-16:00 Technical-Tour**

# PROGRAM

Saturday, July 18

Location: International Conference Center, Building # 2H, Harbin Institute of Technology, 2 Yikuang Street, Harbin

地点: 哈尔滨工业大学国际会议中心, 2H 栋, 哈尔滨市一匡街 2 号

8:00-8:45	Registration		
9:00-9:30	Welcome Address	Chair: Xiangbin Yan	ROOM 201
9:30-9:50	Establishment Ceremony		
9:50-10:00	Tea Break		
10:00-12:00	Keynote Speech 1	Chair: Xiangbin Yan	ROOM 201
10:00-10:30	Optimizing Territory Spatial Pattern of Development <b>Jincheng Xiao</b> Institute of Spatial Planning & Regional Economy,		
10:30-11:00	Policy Optimization of Regional Currency Swap – Taking Northeast Asia as an example <b>HongRui Zhao</b> Harbin Institute of Technology		
11:00-11:30	Joint Provision of International Transport Infrastructure <b>Se-il Mun</b> Kyoto University		
11:30-12:00	Spatial Complexity: Taking Spatial Economics Out Of Equilibrium <b>Kaizhong Yang</b> Peking University		
12:00-13:30	Lunch	Nanyuan Dining Hall	
13:30-15:00	Keynote Speech 2	Chair: Tiyan Shen	ROOM 201
13:30-14:00	The Reduction Strategies and Damage Assessment for the Yellow Dust Storm in Northeast Asia <b>Jae Hong Kim</b> University of Ulsan		
14:00-14:30	The Development and Apply of New Trade Theory- Heterogeneous Trade Model <b>Shin-Kun Peng</b> Academia Sinica		
14:30-15:00	Regional Science Globalization and Technological Change <b>Manas Chatterji</b> Binghamton University -State University of New York		
15:00-15:30	Tea Break		

**15:30-16:30 Session 1A / Job and Population (1) ROOM 206**

Co-Chair: Hajime Takatsuka, Xinya Mao

How to Space-orderly Realize the Citizenization of Chinese Rural Migrants

**Xinya Mao**, China Executive Leadership Academy Pudong

➤ Discussant: Xiyao Mao

Population Dynamics and Industrial Production in Chinese Cities

Canfei He, **Xiyao Mao**, TianmingChen, Peking University

➤ Discussant: Xinya Mao

The adjusting planning of the rural settlements in the Northeast of China based on GIS

Daming Xu, **Yang Liu**, Harbin Institute of Technology

**15:30-16:30 Session 1B / Regional Development (1) ROOM 210**

Co-Chair: Sang-Yool Lee, Asao Ando

Does Technological Progress Magnify Regional Disparities?

Takatoshi Tabuchi, University of Tokyo and Research Institute of Economy

Jacques-François Thissez, Université Catholique de Louvain

**Xiwei Zhu**, Zhejiang University

➤ Discussant: Dan Zheng

Chung Ju Yung and Economic Growth in Korea

**Jaeho Cho**, University of Ulsan

➤ Discussant: Xiwei Zhu

Industrial land policy, firm heterogeneity & firm's location choice: Evidence from China

**Dan Zheng**, Minjun Shi, University of Chinese Academy of Sciences

➤ Discussant: Jaeho Cho

**15:30-16:30 Session 1C / Regional Planning (1) ROOM 112**

Co-Chair: Fu-Chuan Lai, Tian Shen

Benefit Gambling in the Reconstruction of Old City

**Nan Meng**, Shuwang Yang, China University of Geosciences (Wuhan)

➤ Discussant: Shengxu Shi

Research on the Coordination Degree of the Ecological Civilization Construction and Economic Development Quality of Yangtze River Economic Belt

**Huqun Chen**, Hongbing Deng, China University of Geosciences (Wuhan)

➤ Discussant: Nan Meng

Research on the Ecological Civilization in Fujian province Based on DPSIR Model

**Shengxu Shi**, Xiamen University

Qi Chen, Yifang Zheng, Fujian Agriculture & Forestry University

➤ Discussant: Huqun Chen

**15:30-16:30 Session 1D / Regional Planning (2) ROOM 114**

Co-Chair: Zhiqing Zhao, Guoping Li

Study for cultural industry function in new urbanization horizon: based on an empirical analysis of the cultural industry function in Beijing-Tianjin-Hebei

**Liyong Xu**, Ruixue Wang, China Art Science & Technology Institute

Technology Innovation, Employment Growth and Enterprise Development

**THEME: Optimizing the Spatial Pattern of Economic Development**

**Yingming Zhu**, Li Mu, Nanjing University  
Accessibility Research of Urban Public Space for National Fitness Requirements  
**Dake Wei**, Qiunan Yang, Harbin Institute of Technology  
Title: TBD  
**Yaojun Zhang**, Remin University

**15:30-16:30 Session 1E / Job and Population (2) ROOM147**

Co-Chair: Yuyuan Wen, Chun Dong  
One Method of Spatialization of Population Based on High-precision Geographic National Conditions Data  
**Chun Dong**, Chinese Academy of Surveying & Mapping  
Ruihong Yang, Henan Polytechnic University  
Hairuo Yu, Di Zhang, Shandong University of Science and Technology  
A Study on Job Quality of the Working Poor and Associated Factors  
Haijie Yin, **Yijia Wang**, Harbin Institute of Technology  
Research on the Adaptation of the City Community Day Care Center Space for the Requirements of the Empty Nesters—Take Heilongjiang Province for Example  
**Manbing Zhao**, Dake Wei, Renlong Zhang, Harbin Institute of Technology  
Mechanism of the Formation of the Spatial Distribution of Population in China Capital Region  
**Yufen Tong**, Yingying Wang, Yinan Sheng, Capital University of Economics & Business

**15:30-16:30 Session 1F / One Belt and One Road & Sino-Russian Cooperation (1)**

**ROOM151**

Chair: Minghui Jiang      Discussant: Nanlin Wu, Bo Wang  
Correlation Research between China-Russia Financial Cooperation and the Growth of Bilateral Trade  
**Nanlin Wu**, Harbin Institution of Technology  
The Significance of New Silk Road Economic Belt and 21st Century Maritime Silk Road on Cooperation between China and Russia  
**Xueyin Zhang**, Harbin Institution of Technology  
Chinese Smes in Khabarovsk: New Tendencies, Problems and Solutions  
**Minghui Jiang**, Harbin Institution of Technology

16:30-16:45 Tea Break

**16:45-17:45 Session 2A / Spatial Economy (1) ROOM 206**

Co-Chair: Hajime Takatsuka, Xinya Mao  
Endogenous Labor Supply and the Home Market Effect  
**Hajime Takatsuka**, Kagawa University  
➤ Discussant: Jian Wang  
Does Development Zones Have Spillovers in China?  
**Xiangrong Jin**, Yanjun Liu, Yiyun Wu, Deming Luo, Xiwei Zhu, Zhejiang University  
➤ Discussant: Hajime Takatsuka  
Home Market Effect, Spatial Wages Disparity: An Empirical Reinvestigation

**Jian Wang**, Junqian Xu, Shanghai University

➤ Discussant: Xiangrong Jin

**16:45-17:45 Session 2B / Regional Development (2)**

**ROOM210**

Co-Chair: Sang-Yool Lee, Asao Ando

The impact of production and infrastructure shocks to the Japanese interregional economy

**Nozaki Michiya**, Gifu Keizai University

➤ Discussant: Mei Zhang

The Coffee Production and Change in Dak Lak, Vietnam

**Sang-Yool Lee**, Catholic University of Daegu

➤ Discussant: Nozaki Michiya

Infrastructure Interconnectivity between China and its Neighboring Countries on the Influence of Border Effect

**Mei Zhang**, Yunnan University

➤ Discussant: Sang-Yool Lee

**16:45-17:45 Session 2C / Regional Planning (3)**

**ROOM112**

Co-Chair: Fu-Chuan Lai, Tiyan Shen

Research on Spatial Structure of Urban Based on Point Pattern Analysis——Taking Beijing Metropolitan Area as a Case Study

**Jie Guo**, Peking University

Yongqiang Lv, China University of Geosciences

Tiyan Shen, Peking University

➤ Discussant: Yan Zhang

Utility of land space: A comparative study between Shanghai's electronic firms located in and outside Development Zones

**Zhiji Huang**, Canfei He, Peking University

➤ Discussant: Guo Jie

Study on Spatial Difference of Urbanization and Environmental impact in China

**Yan Zhang**, Feng Gao, Zhejiang Scie-Tech University

➤ Discussant: Zhiji Huang

**16:45-17:45 Session 2D / Regional Planning (4)**

**ROOM114**

Co-Chair: Zhiqing Zhao, Guoping Li

The Analysis of Chinese Border Areas Radiation Center Formation Mechanism on the Background of “One Belt and One Road ”

**Shuanglu Liang**, Yunan University

An Agent-based Dynamic Simulation of Commercial Central Place

**Ling Xue**, Peking University

Research on Creative Industry Parks' Spatial Evolution and Urban Space Reconstruction in Shenzhen

**Jie Duan**, Liping Zhu, Shenzhen University

On The Construction Of Community Smart Government System In Winter Cities

**Zhiqing Zhao**, Xiaochen Wu, Harbin Institute of Technology

**16:45-17:45 Session 2E / Job and Population (3)**

**ROOM147**

Co-Chair: Yuyuan Wen, Chun Dong

**THEME: Optimizing the Spatial Pattern of Economic Development**

Asymmetric Probability Model of Interregional Brain Drain

**Woo Youngjin**, Euijune Kim, Seoul National University

A Review of Labor Migration and Regional Growth in China

**Liu Hui**, Capital University of Economics & Business

Inter-provincial Spatial Flow of Rural Population in Henan Province

**Genghe Gao**, Wenfeng Zen, Henan University of Economics & Law

**16:45-17:45 Session 2F / One Belt and One Road & Sino-Russian Cooperation (2)**

**ROOM151**

Chair: Minghui Jiang

Discussant: Nanlin Wu, Bo Wang

A Study on Forest Ecological Value of State-owned Forest Region in Yichun

**Changsheng Li**, Lei Bi, Harbin Institution of Technology

Status and prospects of cooperation in infrastructure construction under the Background of Sino-Russian strategic docking- An example of cooperation in railway transport infrastructure

**Tianyi Ma**, Juan Xiong, Minghui Jiang, Harbin Institution of Technology

Relationship of the economic core transfer of Northeast China with Russia

**Hui Fang**, Zhiqing Zhao, Yue Wang, Harbin Institution of Technology

18:00-19:30 Dinner Nanyuan Dining Hall

**Sunday, July 19**

**8:45-9:45 Session 3A / Spatial Economy (2)**

**ROOM206**

Co-Chair: Canfei He, Genyao Lu

A Unified Framework of Trade in Value Added; Physical, Monetary, Exchange Rates, and GHG Emissions

**Asao Ando**, Bo Meng, Tohoku University

➤ Discussant: Canfei He

The Impact of Free Trade Area on the Integration of the Domestic Market in China: an Empirical Analysis Based on CAFTA

**Qingbo Cui**, Shuanglu Liang, Yunan University

➤ Discussant: Asao Ando

Technological Relatedness, Agglomeration Externalities and Firm Survival in China

**Canfei He**, Qi Guo, Peking University

➤ Discussant: Qingbo Cui

**8:45-9:45 Session 3B / Regional Development (3)**

**ROOM210**

Co-Chair: Hak-Hoon Kim, Fei Chen

Some Empirical Studies on Spatial Interdependency of Chubu Region in Japan—Based on Interregional Input-Output Tables —

**Takeo Ihara**, Yantian Chen, Xuemei Shen, Chubu Region Institute for Social and Economic Research

➤ Discussant: Hak-Hoon Kim

The Changes in the Economic Bases of Korean Cities: Applying the Minimum Requirements Method

**Hak-Hoon Kim**, Cheongju University

➤ Discussant: Takeo Ihara

Spatial Price Discrimination with Online Competition

Wen-Chung Guo, **Fu-Chuan Lai**, Academia Sinica

**8:45-9:45 Session 3C / Spatial Economy (3)**

**ROOM112**

Co-Chair: Tatsuaki Kuroda, Ruyu Zhao

Impact of supply chain network structure on FDI: Theory and evidence

**Itoh Ryo**, Kentaro Nakajima, Tohoku University

➤ Discussant: Fan Yang

Eco-Efficiency, Urbanization and Spillover Effect—Based On Spatial Panel Durbin Model

**Zhenling Chen**, Xing Hu, Hao Wang, Henan University of Economics and Law

➤ Discussant: Itoh Ryo

Industrial agglomeration and industrial pollution

**Fan Yang**, Canfei He, Peking University

➤ Discussant: Zhenling Chen

**8:45-9:45 Session 3D / Regional Planning (5)**

**ROOM114**

Co-Chair: Daozhi Zeng, Dan Zheng

Previous economic effects of big events have on city before they're held and the conception of early-warning mechanism

**Cuiping Tan**, Zetianyu Wang, Sihong Hao, Kaiyu Wang, Central University of Finance & Economics

Spatial-temporal Variation and Driving Factors of Urban Tourism Efficiency

**Jingqiu Zhong**, Zenglin Han, Liaoning Normal University

The Economic Logic of Urbanization and Strategic Thoughts to Urbanization in the "New Normal" Time in China

**Xu Chen**, Tongji University

Research on factor analysis of Shanghai urban function space layout

**Qingzheng Zhang**, Peking University

**8:45-9:45 Session 3E / Job and Population (4)**

**ROOM147**

Co-Chair: Jenjia Lin, Xiaowei Hu

Social capital and temporal migrant workers in rural area

**Matsushima Kakuya**, Kyoto University

A Quantile Regression Decomposition of Regional Wage Differentials in Knowledge-Intensive Service Industries in Korea

Minyoung Kim, Chanyong Kim, **Up Lim**, Yonsei University

Study on the Effect of Fiscal Expenditure Scale on Floating Population in the Rapid Growth City

**Jinying Wang**, Zhuangyuan Li, Hebei University

人口老龄化与服务业发展地区差异及影响因素研究

**Jiading Wang**, China University of Geosciences (Wuhan)

**8:45-9:45 Session 3F / One Belt and One Road & Sino-Russian Cooperation (3) ROOM151**

**THEME:** Optimizing the Spatial Pattern of Economic Development

Chair: Minghui Jiang      Discussant: Nanlin Wu, Bo Wang

China and Russia along "the Silk Road Economic Zone" in the cooperation of three "three"

**Yanzhen Wang**, Harbin Institution of Technology

“一带一路”背景下的中俄大学校园起源、流变与展望

**Jianfei Chen**, Yu Chen, Alin Lin, Harbin Institution of Technology

Mode of Private Sector Involvement in Russian R&D

**XuJia**, Harbin Institution of Technology

9:45-10:00    Tea Break

**10:00 -11:00    Session 4A / Economy (1)      ROOM 206**

Co-Chair: Canfei He, Genyao Lu

A simple approach to measuring value of a statistical life by revealed preference data

**HisaMorisugi**, Nihon-University

Naoki Sakamoto, Yamagata University

MasaMorisugi, EijiOhno, Ryuta Mori, Meijo University

Kazunori Nakajima, University of Hyogo

➤ Discussant: Fenghua Wen

Economic value estimation of North Korea's original cadastral map digitization---from Chinese perspective

**Young Sung Lee**, Min Jae Kim, JuYeolMoon, XiWang, Seoul National University

➤ Discussant: HisaMorisugi

A Research on Pre-Economical Effects of Expos host cities and the 2019 Expo early-warning policies: A case study of 2014 Qingdao Expo

**FenghuaWen**, CuipingTan, ZetianyuWang, SihongHao, Central University of Finance & Economics

➤ Discussant: Young Sung Lee

**10:00 -11:00 Session 4B / Regional Development (4)      ROOM210**

Co-Chair: Hak-Hoon Kim, Fei Chen

World Heritage Sites and Regional Development: A Case of Namhansanseong in Korea

**Suk Young Han**, Sejong Cyber University

➤ Discussant: Yu Morimoto

Can Public Investment Promote Economic Growth in China? Perspective on the Deviation from the Dynamic Equilibrium of the Ratio of Public Investment to Private Investment in the Period 2003-2012

**Fei Chen**, P. Zeng, Nanchang University

➤ Discussant: Suk Young Han

Does Airline Competition Harm Scheduling Delay Cost?

**Yu Morimoto**, Kyoto University

➤ Discussant: Fei Chen

**10:00 -11:00 Session 4C / Spatial Economy (4)      ROOM112**

Co-Chair: Tatsuaki Kuroda, Ruyun Zhao

A model of cross-border tourism competition

**KaifanChen**, Tatsuaki Kuroda, Nagoya University

➤ Discussant: Shin-KunPeng



Enquire into Urban Space Structure: Based on Heterogenous Firm

**HanboChen**, Peking University

➤ Discussant:Kaifan Chen

Social Comparisons in Consumption, International Capital Flows andTax Competition

Juin-Jen Chang,**Shin-Kun Peng**,AcademiaSinica

Yi-Ling Cheng,Tunghai University

➤ Discussant: HanboChen

10:00 -11:00Session 4D / Regional Planning (6)

ROOM114

Co-Chair: Daozhi Zeng, Dan Zheng

A preliminary study on the protection and renewal mode of the historical and cultural small towns in the cold region under the sustainable regeneration perspective

ZhiqingZhao,**YanyanZhao**,Harbin Institute of Technology

The Design of Winter Urban Residential Area Based on the View of Low Impact Development

**ZhiqingZhao**,ZhongyangWu,Harbin Institute of Technology

历史地段衰落的成因及其治理策略探析

**ChunhongQin**,Harbin Institute of Technology

基于区域视野的工业遗产保护策略探讨——以东北老工业基地为例

**Wen Kang**, Harbin Institute of Technology

10:00 -11:00Session 4E / Transportation and Housing (1)

ROOM147

Co-Chair: Jenjia Lin, Xiaowei Hu

Direct Flights across the Taiwan Strait and the Global Role of Taiwan's International Airport

**JenJia Lin**, National Taiwan University

An Analysis of China's Real Estate

**ShumanRen**, Harbin Institute of Technology

The Interconnection and Interworking of Infrastructure of China and the Surrounding Influences on Border Effect

**ShuangluLiang**,MeiZhang,Yunan University

Road Traffic Congestion, Returns to Agglomerationand Railway Transportation

**Yoojin Yi**,EuijuneKim,JiangMin,Seoul National University

10:00 -11:00Session4F / One Belt and One Road & Sino-Russian Cooperation (4)

ROOM151

Chair: Minghui Jiang

Discussant: NanlinWu, Bo Wang

Research of Ecological Security Pattern in the Silk Road Economic Zone

**Yuanxiang Wu**, Xuejiao Yuan, Harbin Institution of Technology

The Carbon Emissions Environmental Kuznets Curve of Heilongjiang Province and Factor s that Influence the Curve— an Empirical Study Based on the Data for the Period 2000-2013

**Wei Jiang**, Qilin Zhang, Harbin Institution of Technology

New Silk Road and Sino-Russian Cooperation New Opportunities

**Chen Xiao**, Harbin Institution of Technology

11:00-11:15 Tea Break

11:15-12:15 Session 5A / Economy (2) ROOM206

Co-Chair: Canfei He, Genyao Lu

Cultural diversity and Quality in Scientific Knowledge Creation

**Maki Kato**, Hitotsubashi University

➤ Discussant: Genyao Lu

Linkages of University Education and R&D Investments with Brain Drain

**Youngjin Woo**, Euijune Kim, Inseok Moon, Seoul National University

➤ Discussant: Maki Kato

The impact of network ties strength and prior experience on the innovation performance of cluster's firms

**Genyao Lu**, Xiaoxia Lu, Shenge Zhu, Zhejiang Sci-tech University

➤ Discussant: Youngjin Woo

11:15-12:15 Session 5B / Transportation and Housing (2) ROOM210

Co-Chair: Hak-Hoon Kim, Fei Chen

Based on the perspective of import and export of Angle of the free trade area with China's economic development research

**Ping Li**, Harbin Institute of Technology

Analysis and Prospect on Real estate development situation of Gansu

**He Yuan**, Gansu Academy of Social Sciences

➤ Discussant: Ping Li

Research on the Influencing Mechanism of Regional Housing Price Differences on Chinese Manufacturing Industry Shift

**Chao Zhang**, Hebei University of Technology

Chunyang Wang, Chongqing Technology & Business University

Yongqiang Lv, China University of Geosciences

11:15-12:15 Session 5C / Regional Development (5) ROOM112

Co-Chair: Tatsuaki Kuroda, Ruyao Zhao

基于 IE-ESDA 的湖北省区域创新能力空间分异研究

**Tingting Yao**, Hongbing Deng, China University of Geosciences (Wuhan)

Research on a new growth engine of provincial economy—the “cross-city” mode

**Shi-bing You**, Qi Liao, Juan Du, Heng Zeng, Wuhan University

Analysis and suggestions on large-scale mechanized agriculture

**Shuai Zhang**, Harbin Institute of Technology

The construction of the religious cultural industry circle in Guanzhong-TinShui

**Jianyi Wang**, Qingya Zhang, Harbin Institute of Technology

11:15-12:15 Session 5D / Spatial Economy (5) ROOM114

Co-Chair: Daozhi Zeng, Dan Zheng

Where to Locate in Main Global Markets?

Wen-Chung Guo, Fu-Chuan Lai, **Chia-Ming Yu**, National Tsing Hua University

Time matters also in spatial models

**Takahisa Yokoi**, Tohoku University

Haruhisa Ishizuka, Japan Real Estate Institute

Migration Effect of Economic Integration between North and South Korea on Both Korean

Economies

**Hyewon Shin**, Euijune Kim, Seoul National University

The Ratio of Labor and Capital Costs---A Genome of Footloose Capital Models

**Dao-Zhi Zeng**, Tohoku University

11:15-12:15 Session 5E / Transportation and Housing (3)

ROOM147

Co-Chair: Jenjia Lin, Xiaowei Hu

Evaluation and optimization of Harbin snow tourism based on social network analysis

**Xiaowei Hu**, Harbin Institute of Technology

Zhoutong Jiang, Harbin Institute of Technology

Jinghui Jiang, Harbin Institute of Technology

Exploration into the spatial evolution of port cities along Chinese Eastern Railway-taking Harbin as an example

**Zhiqing Zhao**, Harbin Institute of Technology

Urban Hiking Environment Research Based on big data visualization

**Yang Zhao**, Deming Liu, Harbin Institute of Technology

新丝绸之路经济带契机下的我国城市绿色规划策略研究

**Alin Lin**, Ming Lu, Harbin Institute of Technology

11:15-12:15 Session 5F / One Belt and One Road & Sino-Russian Cooperation (5)

ROOM151

Chair: Minghui Jiang

Discussant: Nanlin Wu, Bo Wang

Effect and role of Russia in the "Belt and Road"

**Zunliang Yang**, Harbin Institution of Technology

The study of China and Russia collaborative innovation strategies based on knowledge dissemination Bo Wang, Harbin Institution of Technology

Bo Wang, **Linhua Bu**, Harbin Institution of Technology

The strategy development of Chinese education in the perspective of "One Belt And One Road"

**Changbao Jiang**, Guang Yu, Junxia Ren, Harbin Institution of Technology

12:15-13:30 Lunch Nanyuan Dining Hall

13:30-14:30 Session 6A / Environment (1)

ROOM206

Co-Chair: Jiang Wang, Helin Zhang

Permit allocation in emissions trading using the Boltzmann distribution

**Ji-Won Park**, ChaeUn Kim, Walter Isard, Cornell University

➤ Discussant: Helin Zhang

Agglomeration economy: the dynamical of Zhengzhou Airport Economic Comprehensive Experimental Area's development

**Helin Zhang**, Xiaofang Zhao, Zhengzhou University

➤ Discussant: Ji-Won Park

Study of Carbon Emission and Hazy Weather Formation Mechanism

**Ruyu Zhao**, Yuanyu Wang, Zhenzhuo Qiu, Regional Economies Research Institute, Northeast Asian Studies College, Jilin University

13:30-14:30 Session 6B / Transportation and Housing (4)

ROOM210

**THEME: Optimizing the Spatial Pattern of Economic Development**

Co-Chair: Euijune Kim, Miwa Matsuo

Building the SCGE model considered transportation network to evaluate expressway constructions

**Shinichi Muto**, University of Yamanashi

➤ Discussant: Kiyoshi Yonemoto

Estimation of Indirect Economic Benefits from Railroad Development: An Application of Multiregional CGE Model with a Microsimulation Module of Railroad and Highway Networks

**Euijune Kim**, Yoojin Yi, Hyewon Shin, Seoul National University

➤ Discussant: Shinichi Muto

Population Decline, Durability and Traffic Volume

**Kiyoshi Yonemoto**, Takasaki City University of Economics

➤ Discussant: Euijune Kim

**13:30-14:30 Session 6C / Regional Development (6)**

**ROOM112**

Chair: Zuoquan Zhao

Exploration into Humanity for interior design of commercial building

Guangtian Zou, **Tingting Lei**, Harbin Institution of Technology

How Does Total Factor Energy Efficiency Improve: A New Parametric Decomposition Framework

**Lizhan Cao**, Zhongying Qi, Harbin Institution of Technology

Market and Administration: Selection of Spatial Development Strategies for Yangtze River Delta Metropolitan Area under the Concept of Regional Coordination

**Haozhe Zhang**, Hui Fang, Yue Wang, Harbin Institution of Technology

国家级新区发展趋势的相关性研究

**Yumeng Shi**, Harbin Institution of Technology

**13:30-14:30 Session 6D / Spatial Economy (6)**

**ROOM114**

Co-Chair: Xiwei Zhu, Tomoya Mori

Empirical study in financial performance of overseas mergers and acquisitions in Asia Pacific

**Zhuoqun Wu**, Junteng Wu, Harbin Institution of Technology

The Worst-Case Discounted Regret Portfolio Optimization Problem

**Yin Ji**, Harbin Institution of Technology

Rethinking the methodology of evolutionary economic geography

**Luoye Chen**, Ling Xue, Peking University

On the spatial scale of industrial agglomerations

**Tomoya Mori**, Kyoto University

Tony E. Smith, Department of Systems Engineering, University of Pennsylvania

**13:30-14:30 Session 6E / Environment (2)**

**ROOM147**

Co-Chair: Ling Xue, Haijie Yi

Driving Forces Behind China's CO2 Emissions: Based on UV Tables and two-step LMDI Method

**Shulin Li**, Harbin Institution of Technology

Measurement of the optical properties of the cirrus clouds and its signification of the urban climate

**Junteng Wu**, Harbin Institution of Technology

The northeast cold region large space public building energy efficiency design roof strategy research

**Liang Zhao**, Harbin Institution of Technology

Study on Green Industry Development Strategy of Village and Town in Severe Cold Area: A Case Study of Suiyang Town

**Yushu Liu**, Tianyu Zhao, Yue Sun, Harbin Institution of Technology

13:30-14:30 Session 6F / Asian Integration & Culture (1)

ROOM151

Chair: Tiyan Shen

The Impact of TPP on East Asian Economic Integration

**Shuo Sun**, Harbin Institution of Technology

➤ Discussant: Hongrui Zhao

Policy optimization of regional currency swap – Taking Northeast Asia as an example

**Hongrui Zhao**, Harbin Institution of Technology

➤ Discussant: Shuo Sun

Investigation on Regional Recognition of Open Access Journals

**Li Shen**, Yu Guang, Harbin Institution of Technology

➤ Discussant: Xuemei Meng

欧洲都市文化与文学中的城市

**Xuemei Meng**, Yuhui Yang, Junteng Wu, Harbin Institution of Technology

➤ Discussant: Li Shen

14:30-14:45 Tea Break

14:45-15:45 Session 7A / Regional Planning (7)

ROOM 206

Co-Chair: Jiang Wang, Helin Zhang

Visioning and Planning Issues following to Metropolitan Region's Growth Phases - In the Case of the Seoul Metropolitan Region –

**SangDae Lee**, Gyeonggi Research Institute

➤ Discussant: Yongliang Bai

A Research of Regional Differentiation and Evaluation of River Ecosystem Services Based on Public Satisfaction

**Yongliang Bai**, Shan Guo, University of Geosciences

➤ Discussant: SangDae Lee

The Impact of Self-selection and Intra-station Pedestrian Environment on the Physical and Mental Health of Commuters

**Chia-Nung Li**, Yi-Kai Hsieh, Vanung University

14:45-15:45 Session 7B / Transportation and Housing (5)

ROOM210

Co-Chair: Euijune Kim, Miwa Matsuo

Efficiency, Effectiveness, and Management Characteristics of Rural Local Bus Services in the U.S.

**Miwa Matsuo**, Waseda Institute for Advanced Study

➤ Discussant: Yinghui Xiang

Spatial Impact of Road and Railroad Accessibility on Firm Productivity

**Yoojin Yi**, Euijune Kim, Jiang Min, Seoul National University

**THEME: Optimizing the Spatial Pattern of Economic Development**

- Discussant: Miwa Matsuo

Research on the impact of urbanization rate, infrastructure investment levels to rural-urban divide

**Yinghui Xiang**, Caiyun Li, Pengcheng Li, Shenyang Jianzhu University

- Discussant: Yoojin Yi

**14:45-15:45 Session 7C / Regional Development (7) ROOM112**

Chair: Zuoquan Zhao

The Construction of Cross Administrative Area Innovation Network I : Theory and Case Study

**Zheng Wang**, Yi Gong, Xiaoli Yao, Xin Wang, Beijing Decision-making Consultant Center

Current Situation and Trends of Regional Information Availability in China

**Hu Wei**, Party School of the Center Committee of C.P.C

The Innovation of Regional Investment Environment and Regional Innovation Ability of Hubei Province

**Meng Yuan**, Hongbing Deng, China University of Geosciences (Wuhan)

A study on Urban Manufacturing in the Urban Core of Seoul

**Woowon Kang**, Sejong Cyber University

**14:45-15:45 Session 7D / Economy (3) ROOM114**

Co-Chair: Xiwei Zhu, Tomoya Mori

Natural disaster risks and segmented land markets in Tokyo

**Takahisa Yokoi**, Tohoku University

Institutional Development of Social Economy—the Case of “Social Enterprise Promotion Act” of South Korean

**Insun Kim**, Guanghua School of Management

Is failure good? Does creative destruction work for Chinese regions?

**Yi Zhou**, Canfei He, Peking University

Identification and Patterns of Mega-city Regions in China

**Yuyuan Wen**, Renmin University

**14:45-15:45 Session 7E / Environment (3) ROOM147**

Co-Chair: Ling Xue, Haijie Yi

Analyzing on Spatial Difference of Regional Low-carbon Industry--Take Blue Economic Region in Shandong Peninsula as an example

**Ping Cai**, Qilu Normal University

Gang Cai, North-west National University

Constructing effective ecological environment collaborative management system of Beijing-Tianjin-Hebei

**Hongbin Wang**, College of humanities of Shijiazhuang Toedao University  
绿色创新城市：理论与经验

**Jinyan Li**, Zeyu Li, Chao Li, China University of Geosciences (Wuhan)

The Change of Greening rate of Harbin Using Remote Sensing

**Binxia Xue**, Zhiqing Zhao, Chang Mu-En, Lihui Wang, Harbin Institute of Technology

14:45-15:45 Session 7F / Regional Development (8)

ROOM151

Chair: Tiyan Shen

Spatial Agglomeration of the Manufacturing Industry in China

**Lu Zhao**, Zuoquan Zhao, Chinese Academy of Sciences

Study on the spatial structure evolution of the High-technology industry cluster and urban agglomeration of the Triangle of Central

**Chao Wu**, China University of Geosciences (Wuhan)

Study of the environment design base on the psychological characteristics in the aged

**Sainan Pang**, Desheng Lv, Harbin Institute of Technology

**16:00-17:30 Visit the School History Museum of Harbin Institution of Technology**

**18:00-19:00 Dinner Nanyuan Dining Hall**

**Monday, July 20**

**8:00-16:00 Technical-Tour**

# INFORMATION

## List of Restaurants near Wanda Sofitel Hotel



### SNACK

1 KFC、McDonald's、PizzaHut WANDA PLAZA 1F

### DESSERT

2 Maky WANDA PLAZA 1F

3 PaSaDeNa WANDA PLAZA 2F

4 Haagen-Dazs WANDA PLAZA 1F

### COFFEE、BAR

5 J. LOUNGE MEISHUN STREET 37

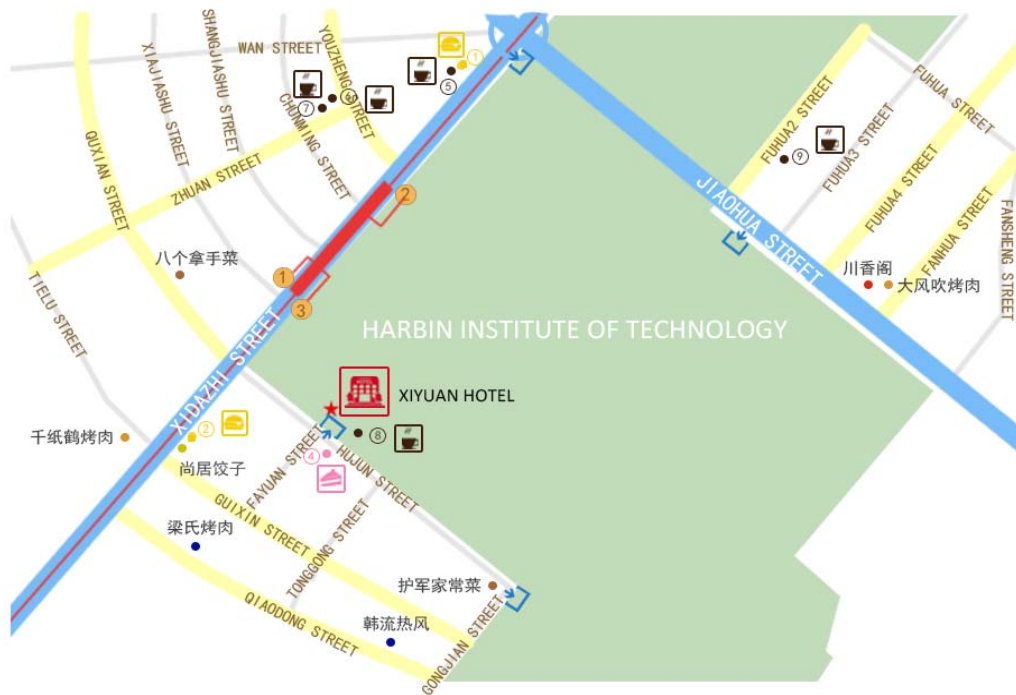
6 Starbucks WANDA PLAZA 1F

7 Caffe Bene WANDA PLAZA 1F

8 MAANCOFFEE WANDA PLAZA 1F



## List of Restaurants near Xiyuan Hotel



**SNACK**

- 1 KFC BuyNow 1F
- 2 KFC HartBusiness Hotel1F

**DESSERT**

- 3 Maky XIDAZHI STREET120-14
- 4 36Dessert HUJUN STREET36

**COFFEE/BAR**

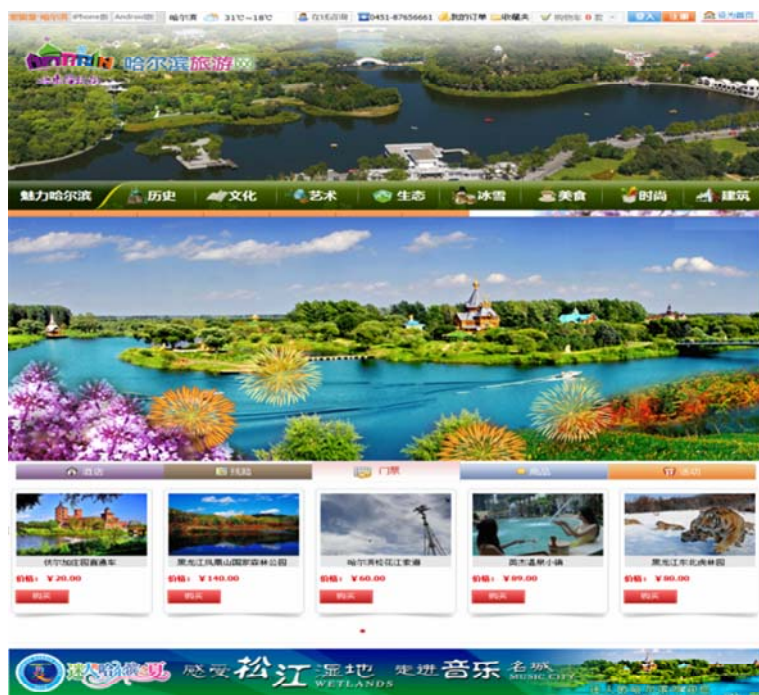
- 5 CoffeBene BuyNow 1F
- 6 TimeCapsule ZHUAN STREET1-5
- 7 MealsCoffee&Book ZHUAN STREET1-1
- 8 Mellow Coffee FAYUAN STREET
- 9 inCoffee FUHUA2 STREET30

### Hotel Information

	Wanda Sofitel Hotel	Xiyuan hotel
Address	68 Ganshui Road,Xiangfang District	21 Fayuan Street ,Nangang District
Tel	+86-451-82336888	+86-451-86417114
Transportation	Taxi 50min ,110 yuan	Taxi 40min,95yuan
	Subway	Subway
	Airport Bus	Airport Bus 70mins, 20yuan

### Visit Harbin(哈尔滨旅游网)

<http://www.hrblyj.com.cn/home.do?event=init>



**Field Tour Fee: CNY 200**

**TechnicalTourSchedule**

<b>Time</b>	<b>Activity</b>	<b>Location</b>
07:30am	Meet at the front gate	Wanda Sofitel Hotel
08:00am	Meet at the front gate	Xiyuan Hotel
08:00am -16:00pm	Technical Tour	Wetland Park(Lunch)—Daotai Mansion Ruins—Chinese Baroque —Saint Sophia Cathedral—Central Street
16:00pm	After thetechnical tour, you can either go shopping and sightseeing along the Central Street or go back to the hotel by our bus.	

## Science Tour Information

### 1. Wetland Park



Located on the floodplain of Songhua River, one of China's major rivers, the park helps to dredge floods, as local sand quarries were turned into wetland landscape area, the largest of its kind in China.

The park's wetland landscape enjoys a vast water surface divided into three lake areas of reed marshes, a lotus pool and grass-leaved sweet flag, species unique to northeast China.

Meanwhile, rare species such as red-crowned cranes, black swans and other aquatic animals and plants are also available to the visitors.



### 2. Daotai Mansion Ruins

Daotai Mansion was a federal administrative agency in Qing Dynasty (1644-1911). This fine example of ancient Chinese architecture with its cultural connotations is important not only for its aesthetic value but as an asset to those who wish to study the lifestyle of a bygone era.





### 3. The Chinese Baroque in Lao Dao Wai

The project is a historical and cultural protection district, and it has the world's most complete existing Chinese baroque buildings. And also it is an open commercial block with courtyard style integrating shopping, catering, leisure and entertainment, accommodation, the experience, the urban public service and cultural tourism these seven functions. It is located in the urban city and has the humanities environment advantage and the business circle brand advantage.



#### **4.SaintSophia Cathedral**



St. Sophia Orthodox Cathedral is one of the most magnificent structures in Harbin. It was built in 1907 after the completion of the Trans-Siberian Railway in 1903, which connected Vladivostok to northeast China. The Russian No.4 Army Division arrived in this region just after Russia's loss to the Japanese in the Russo-Japanese War (1904–1905). St. Sophia

Church was built and completed of timber in March, 1907 as part of a plan to reconsolidate the confidence of the army by building an imposing spiritual symbol.

The church is located on the corner of Toulong Street (Toulongjie) and Zhaolin Street (Zhaolinjie). It stands at 53.3 meters (175 ft) tall, occupies an area of 721 square meters (0.18 acres), and is the perfect example of Neo-Byzantine architecture. The main structure is laid out like a cross with the main hall topped with a huge green tipped dome. Under the bright sun, the church and the square area it lies on looks quite like the Red Square in Moscow.

#### **5. Central Street**

Initially built in 1898, Central Street has gradually evolved into a busy commercial street that was China's first pedestrian mall and has now become a famous Harbin landmark. The street begins at the Flood Control Memorial Tower on the bank of the Songhua River and extends south 1,450 meters to Jingwei Street. The street is flanked by commercial companies, stores and exquisite buildings, including 71 European style buildings, and 13 Baroque, eclectic and modern style buildings under the cultural relic protection program. The cross streets on both sides of Central Street form six recreation zones and three cultural entertainment zones.





# Harbin Traffic Map

