



李政道研究所
TSUNG-DAO LEE INSTITUTE

The 8th Shanghai Symposium on Particle Physics and Cosmology SPCS 2024

Cosmic neutrinos, Multi-messengers, Innovative detectors

🕒 Nov.11-15, 2024

📍 Tsung-Dao Lee Institute, Shanghai

🌐 <https://indico-tdli.sjtu.edu.cn/event/2360/>

Workshop Topics:

Neutrino astronomy	Atmospheric neutrinos
Neutrino properties	Deep-water telescope technologies
Gamma ray astronomy	Innovative detector developments
Multi-messenger probes	Simulation, reconstruction and data handling techniques

Scientific Organizing Committee:

Anatoli Fedynitch (Academia Sinica)
Shaofeng Ge (TDLI, SJTU)
Gwenael Giacinti (TDLI, SJTU)
Sophia Han (TDLI, SJTU)
Xiaogang He (TDLI, SJTU)
Junting Huang (SJTU)
Hualin Mei (TDLI, SJTU)
Ningqiang Song (ITP-CAS)
Luca Visinelli (TDLI, SJTU)
Yipeng Wu (TDLI, SJTU)
Xin Xiang (TDLI, SJTU)
Benda Xu (THU)
Donglian Xu (TDLI, SJTU)
Shiqi Yu (Utah U)
Hao Zhou (TDLI, SJTU)

Local Organizing Committee:

Xiaogang He (TDLI, SJTU)
Hualin Mei (TDLI, SJTU)
Iwan Morton-Blake (TDLI, SJTU)
Xin Xiang (TDLI, SJTU)
Donglian Xu (TDLI, SJTU)
Wen Wang (secretary, wang.wen@sjtu.edu.cn)
Yinghui Gao (secretary, gaoyinghui@sjtu.edu.cn)



About Tsung-Dao Lee Institute

Proposed by the Nobel laureate Tsung-Dao Lee and with support and endorsement from governments and ministries at national and municipal levels, Tsung-Dao Lee Institute (TDLI) is a basic research institute established at Shanghai Jiao Tong University in November 2016, aiming to build itself as a world-leading science institute.

Resonating with Professor Lee's vision, the Institute focuses on the most fundamental science questions and conducts cutting-edge research in physics and astronomy in an effort to shed light on the relationship between the maximum and the minimum in the universe, and the most fundamental and profound laws of interaction in the nature.

By bringing our research to extreme environments or creating extreme conditions, we strive to explore and control exotic and extreme states of matter with extreme detection methods. Eying on the greatest unsolved mysteries of the universe, we are pledged to systemically assemble our teams of close to 100 scientists to carry out pioneering research and collaboration on particle and nuclear physics, astronomy and astrophysics, and quantum science. Today, we've witnessed an emergence of innovations and an increasingly active presence in the science community. Looking forward, we envision fostering a supportive, inclusive culture of 桃(táo)李(lǐ)荫(yīn)翳(yì)家(jiā)安(ān)其

(qí)所(suǒ) (A verse from classical Chinese poetry describes a harbour where the talented are cultivated and empowered to happily explore their full potential, and people from the outside admire and wish to join.)



TDLI Location

No.1, Lisuo Road, Pudong New Area, Shanghai

浦东新区李所路1号，对面是上科大附属学校



Transportation to TDLI

1. From airports

- From **Shanghai Pudong International Airport**
 - Recommended: take a taxi, approx. 25 minutes, 90 RMB
- From **Shanghai Hongqiao International Airport**
 - Recommended: take a taxi, approx. 38 minutes, 120 RMB

2. From train stations

- From **Hongqiao Train Station**
 - By cab: approx. 40 minutes, 130 RMB
 - By underground metro: Line 10 to the Site of the First CPC National Congress · Xintiandi Station, connecting to Line 13 to Zhongke Road, then take the Pudong No. 25 bus at Jinke Road Zhongke Road to Jinke Road Mianbei Road, take a walk, approx. 1 hour 30 minutes, 8 RMB.
- From **Shanghai Train Station**
 - By cab: approx. 30 minutes, 90 RMB
 - By underground metro: Line 1 to the Hanzhong Road, connecting to Line 13 to Zhongke Road, then take the Pudong No. 25 bus at Jinke Road Zhongke Road to Jinke Road Mianbei Road, take a walk, approx. 1 hour 10 minutes, 7 RMB.
- From **Shanghai Southern Train Station**
 - By cab: approx. 30 minutes, 70 RMB
 - By underground metro: Line 1 to People's Square Station, connecting to Line 8 to Chengshan Road, connecting to Line 13 to Zhongke Road, then take the Pudong No. 25 bus at Jinke Road Zhongke Road to Jinke Road Mianbei Road, take a walk, approx. 1 hour 30 minutes, 7 RMB.

● **李政道研究所地址 Tsung-Dao Lee Institute**



请带我去 上海交通大学李政道研究所

地址：上海市浦东新区李所路1号 上海交通大学李政道研究所

Please take me to the Tsung-Dao Lee Institute at Shanghai Jiao Tong University.

Address: No. 1 Lisuo Road, Pudong New District

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● **全季酒店地址 Ji Hotel**



请带我去全季酒店（上海张江金科路店）

地址：上海市浦东新区盛荣路188弄5号楼

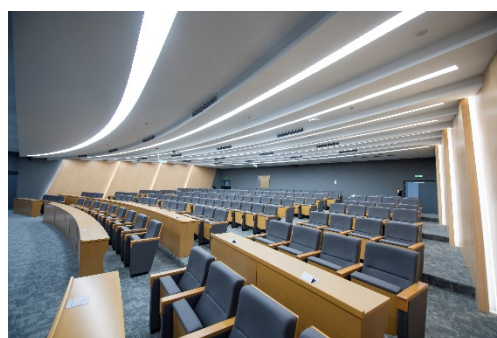
Please take me to Ji Hotel (Shanghai, Zhangjiang, Jinke Road)

Address: #5 Building, No.188, Shengrong Road, Pudong District

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Meeting Venue

S5F-S500 – Lecture Hall 李所南 5 楼-S500 会议室



WIFI Connection

WIFI Name: SJTU or SJTU-Guest

ID: SPCS2024

Password:12345678

Eduroam is also available.

Accommodation

Ji Hotel (Shanghai, Zhangjiang, Jinke Road)

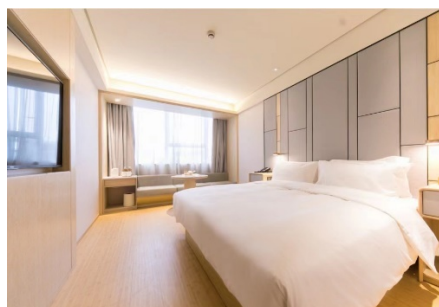
Address: #5 Building, No.188, Shengrong Road, Pudong District (around 10mins walk to TDLI)

Website: <https://hotels.ctrip.com/hotels/36013539.html>

全季酒店（上海张江金科路店）

地址：上海市浦东新区盛荣路 188 弄 5 号楼

电话：+86-21-58897688



Meals

Date	Breakfast	Lunch	Dinner
Nov.11 (Mon.)	Hotel	TDLI Canteen	Buffet@Canteen
Nov.12 (Tue.)	Hotel	TDLI Canteen	Self-arranged
Nov.13 (Wed.)	Hotel	TDLI Canteen	Banquet
Nov.14 (Thur.)	Hotel	TDLI Canteen	Self-arranged
Nov.15 (Fri.)	Hotel	TDLI Canteen	

*Lunch coupon will be provided upon on-site registration at TDLI.

Banquet Information

上海市浦东新区张江高科技园区碧波路 699 号 博雅酒店

Parkyard Hotel, No. 699 Bibo Road, Zhangjiang Hi-Tech Zone, Pudong District



Banquet Pick-up:

18:00 TDLI---Banquet

20:30 Banquet---Ji Hotel