# **Higgs 2023**

Higgs

## Nov. 27–Dec. 2, IHEP Beijing https://higgs2023.ihep.ac.cn

1 国科学院考定新程向完成

International Organizing Committee Inaria Brivio (U. of Bologna & INFN Bologna) Viviana Cavaliere (BNL) Mathaniel Craig (UC Santa Barbara) Marco Delmasto (CNRS/NO2P3 & LAPP Annecy) Stefania Gori (UC Santa Cruz) Gudrun Heinrich (KIT) Jonas Lindert (U. of Sussex) Bernhard Mistlberger (SLAC) Giovanni Petrucciani (CERN) Giacinto Piacquadio (Stony Brook U. & MPP Munich) Andrea Rizzi (Pisa U. & INFP Pisa) Aidan Robson (U. of Glasgow) Mika Vesterinen (U. of Warwick) Meng Xiao (Zhejiang U.)

Program Committee Nathaniel Craig (UC Santa Barbara) Yaquan Fang (IHEP) Jonas Lindert (U. of Sussex) Tatsuya Masubuchi (U. of Tokyo) Giovanni Petrucciani (CERN) Aidan Robson (U. of Glasgow) Carlos Vazquez Sierra (U. Santiago de Compostela) Roger Wolf (KIT) Hao Zhang (IHEP) Qinghong Cao (PKU) Mingshui Chen (IHEP, co-chair) Xin Chen (THU) Tongguang Cheng (BUAA) ao Guimaraes da Costa (IHEP) Yaquan Fang (IHEP, co-chair) Zhen Hu (THU) Yanping Huang (IHE Oiang Li (PKU) Zhao Li (IHEP) Zhijun Liang (IHEP) Hongho Liao (IHEP) Yandong Liu (BNU) Hideki Okawa (IHEP) Mangi Ruan (IHEP, co-chair) Jing Shu (PKU) Xiaohu Sun (PKU) Jin Wang (IHEP) Jianghao Yu (ITP) Li Yuan (BUAA) Hao Zhang (IHEP) Huaqiao Zhang (IHEP Chen Zhou (PKU

**Local Organizing Committee** 

# Welcome to Higgs 2023 !

## Organizing Institutions







Peking University Tsinghua University

中國科學院為能物記為完所 Institute of High Energy Physics Chinese Academy of Sciences



Institute of Theoretical Physics, CAS Beihang University

# AND AL OFFICE

Beijing Normal University

#### Supported by: Chinese Academy of Sciences







## **Committees**

#### International Organizing Committee

- Ilaria Brivio (U. of Bologna & INFN Bologna)
- Viviana Cavaliere (BNL)
- Nathaniel Craig (UC Santa Barbara)
- Marco Delmastro (CNRS/IN2P3 LAPP Annecy)
- Stefania Gori (UC Santa Cruz)
- Gudrun Heinrich (KIT)
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- Andrea Rizzi (Pisa U. & INFN Pisa)
- Aidan Robson (U. of Glasgow)
- Mika Vesterinen (U. of Warwick)
- Meng Xiao (Zhejiang U.)

#### Track Conveners

#### Precision/Yukawa

- Matthew Lim
- Hongtao Yang
- Li Lin Yang
- Stephane Cooperstein •

#### Future

- Karsten Koeneke
- Junping Tian

#### **Program Committee**

- Nathaniel Craig (UC Santa Barbara)
- Yaguan Fang (IHEP)
- Jonas Lindert (University of Sussex)
- Tatsuya Masubuchi (U. of Tokyo)
- Giovanni Petrucciani (CERN)
- Aidan Robson (University of Glasgow)
- Carlos Vazquez Sierra (U. Santiago de Compostela)
- Roger Wolf (KIT)
- Hao Zhang (IHEP)

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- Mingshui Chen (IHEP, co-chair)
- Xin Chen (THU)
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- Jing Shu (PKU)
- Xiaohu Sun (PKU)
- Jin Wang (IHEP)
- Jianghao Yu (ITP)
- Li Yuan (BUAA)
- Hao Zhang (IHEP)
- Huagiao Zhang (IHEP)
- Chen Zhou (PKU)

- - HH/BSM/EFT
    - **Arely Cortes Gonzales** 
      - Davide Zuliani
      - Shankha Banerjee
      - Christina Gao
      - Jonathon Langford

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## Program

Time/Date	Sun. (26 Nov.)	Mon.	Tue.	Wed.	Thu.	Fri.	Sat. (2 Dec.)
9:00- 10:30		Registration and opening	Parallel	Plenary	Parallel	Parallel	
10:30- 11:00		Coffee Break					
11:00- 12:30		Plenary	Parallel	Plenary	Parallel	Parallel	Visit to HEPS
12:30- 14:00		Lunch Break					or
14:00- 15:30		Plenary	Plenary	Parallel	Plenary	Plenary	Tour to Great Wall
15:30- 16:00	Registration	Coffee Break					
16:00- 17:30		Plenary	Plenary	Parallel	Plenary	Plenary (Closing)	
18:00 Evening		Welcome drink			Banquet		

34 plenary talks, 69 parallel talks
Check <u>online</u> for the detailed schedule



## **Conference format**

## ~180 in person participation, and ~210 registered for remote attendance

- Plenary sessions in A214
- Parallel sessions in A214 and C305, all in Main Building

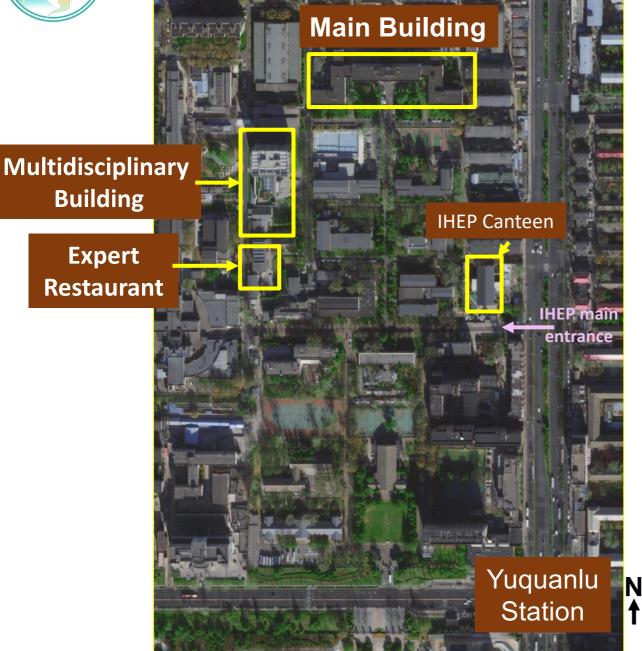
Zoom info:

- Link for meetings in A214 (ID: 97135703418 Password: 350831)
- Link for meetings in C305 (ID: 97457500692 Password: 954314)
- Note: Plenary sessions will be recorded
- Please keep the discussions as organized as possible (wait for the microphones!) so that online participants can more easily follow and contribute.

**Speakers:** please post your slides half a day before your talk, and be ware of the slight different time slots as the schedule is tight



# **Coffee breaks, Lunches, Reception**



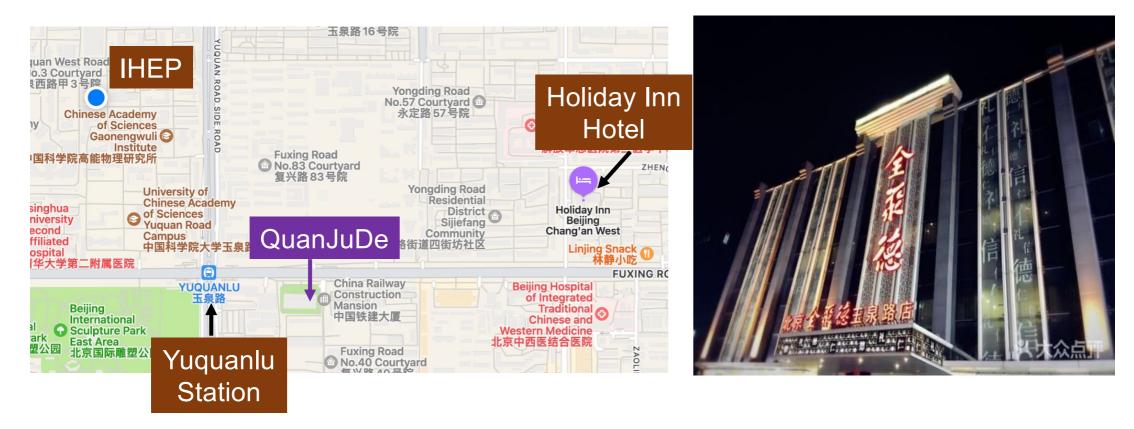
- Coffee breaks at the cafeteria, second floor of Main Building
- Buffet for lunches at IHEP
   Expert Restaurant
- Reception on Monday evening at Multidisciplinary Building





## **Conference Banquet**

#### QuanJuDe, Peking Duck, 6pm –9pm, Thursday November 30





# Huaxi LIVE - "Beijing West Night City"





## Wanda Plaza - food court

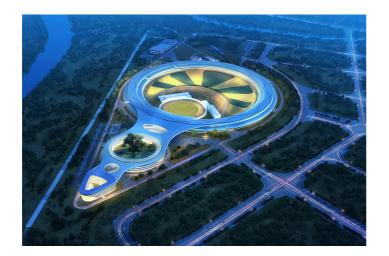




# Visit/Excursion on Dec. 2

- Two tracks both on Dec. 2
  - Visit to HEPS/PAPS
  - Excursion to Great Wall

Please sign up in the registration desk outside of A214 if you plan to join







## Contacts

- Please do not hesitate to contact us for any issues, or questions during the conference
- email: <u>higgs2023@ihep.ac.cn</u>
- Mingshui Chen : +86 13581949604
   Yaquan Fang : +86 13141034925
   Hongjuan Xu : +86 15210431173
   Jing Zhou : +86 15810593139

# **Enjoy Higgs 2023 and Beijing!**