

Lattice Jobs in China

Chuan Liu
Institute of Theoretical Physics
School of Physics, Peking University

Outline

- ◉ Basic information
- ◉ Universities that would like to hire lattice faculty members
 - List of corresponding persons
 - How to apply
 - How to survive
 - Physics-wise
 - Non-physics-wise

CHINA



Pan-Beijing area

- ◉ Peking University: (Prof. Chuan Liu)
 - liuchuan@pku.edu.cn
- ◉ IHEP(CAS): (Prof. Ying Chen)
 - where BES facilities lie
 - cheny@ihep.ac.cn
- ◉ ITP(CAS): (Prof. Jian-Ping Ma)
 - majp@itp.ac.cn
- ◉ Beihang Univ. (Prof. Lisheng Geng)
 - lisheng.geng@buaa.edu.cn
- ◉ Nankai (Tianjin): (Prof. Yu-Bin Liu)
 - liuyb@nankai.edu.cn

Yangtze-river Delta

- ◉ China Central Normal University (Wuhan, Lattice 2019)
 - Prof. Heng-tong Ding
 - hengtong.ding@mail.ccnu.edu.cn
- ◉ Shanghai Jiaotong University(Shanghai)
 - Prof. Xiangdong Ji at SJU and TD Lee Institute
- ◉ Hangzhou University (Hangzhou)
 - Contact Prof. J.B. Zhang

Other places

- Sichuan University, Chengdu
 - Contact Prof. Long, Bingwei at
 - bingwei@scu.edu.cn
- Institute of Modern Physics, CAS(Lanzhou, Dr. Liuming Liu)
- Might be moving to Huizhou, Guangdong Prov. in the future

How to apply

- ◉ Junior 1000-talented people program
 - The best nation-wide startup funding for young researchers
 - Receives applications from both Chinese citizens and foreigners
 - Starts around July every year
 - Need a target institution to start the application
- ◉ Different Universities have their own specific programs as well

How to survive

● Physics-wise

- Tenure-track type
- Non-tenure-track type
- Either case: basic teaching & research
- Using computer resources

● Non-physics-wise

- Is Chinese absolutely necessary for foreigners?
 - Depends on how social your life is

Thank You