

# HSTD10

## The Symposium in 2015

XinChou Lou

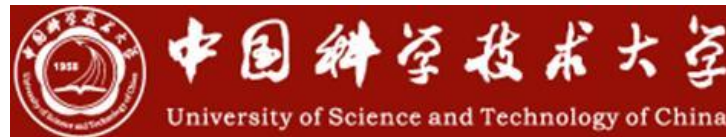
Institute of High Energy Physics, Beijing

[xinchou@ihep.ac.cn](mailto:xinchou@ihep.ac.cn)

HSTD09, Hiroshima



Institute of High Energy Physics

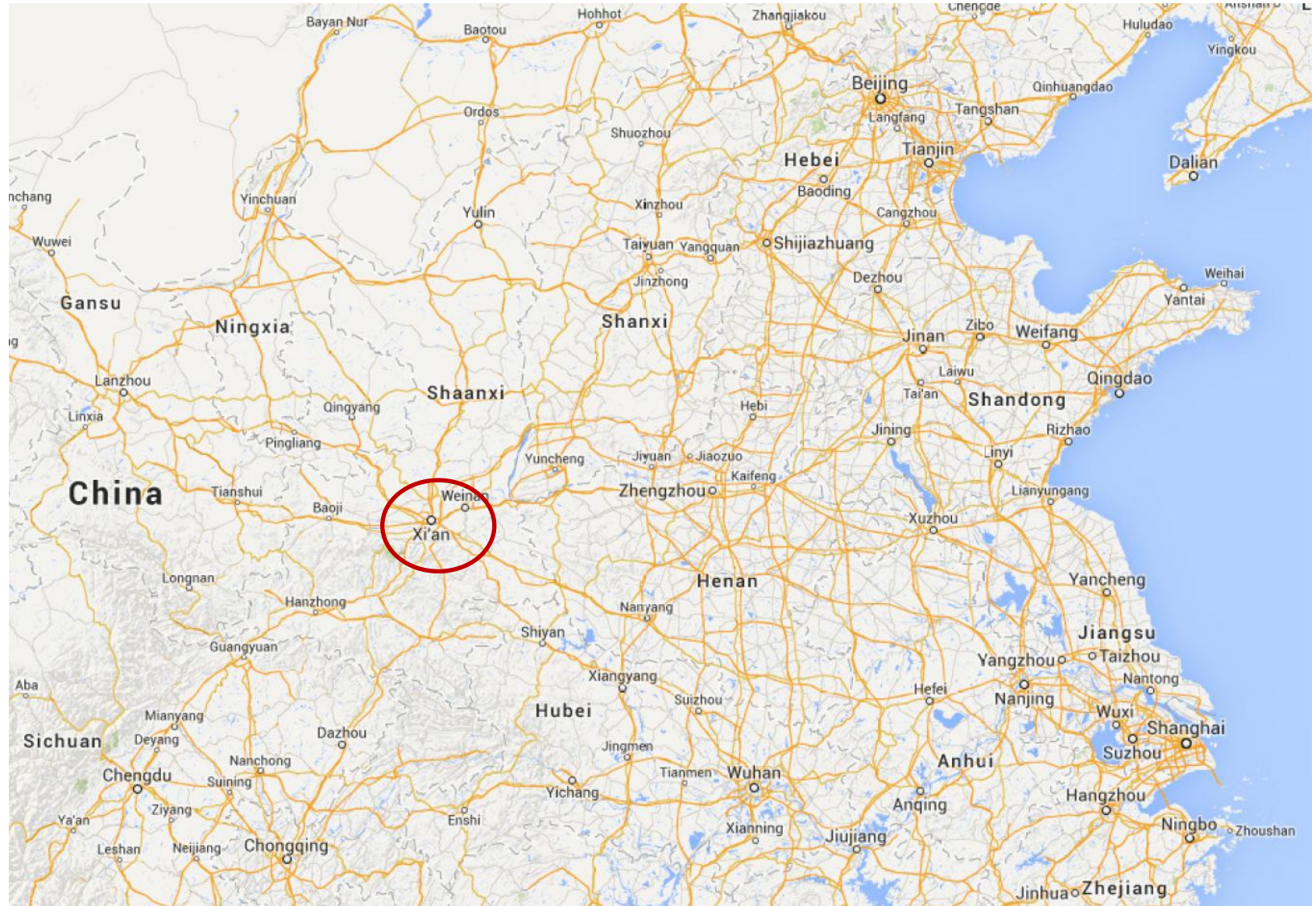


# Outline

- The location and the time
- Local organizers and the institutes
- The scientific program
- Beyond the scientific program
- Climate and transportation

Location: **Xi'an** (西安), China

Time: A 5-day period during Oct. 11 – Nov. 6, 2015  
to be determined ~1 year prior to the event



# HSTD10 Dates

## Consideration for the HSTD10 Dates

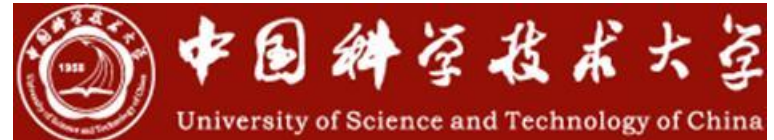
- It is decided to be in the year of 2015
- Best to avoid busiest tourist season
  - Out: summer school breaks, Chinese national holidays (end of Sept.–Oct. 10)
- Will avoid other important conferences
- Will try to avoid other key events important to the organizers and attendants
- So it will most probably be a 5-day period inside the time interval
  - October 11 – November 6, 2015
  - 4 days for scientific programs
  - ~1 day for culture tours and performance

## Local Organizing Committee

Xiaoshan Jiang, Xinchou Lou, Yupeng Lu, Ouyang Qun,  
Zheng Wang, Ying Zhang, Hongbo Zhu  
Institute of High Energy Physics, Beijing  
<http://english.ihep.cas.cn/>



Qi An, Liang Han, Zhengguo Zhao  
University of Science and Science  
and Technology of China  
<http://en.ustc.edu.cn/>



Chaohui He, Qingmin Zhang  
Xi'an Jiaotong University  
<http://www.xjtu.edu.cn/en/index.html>

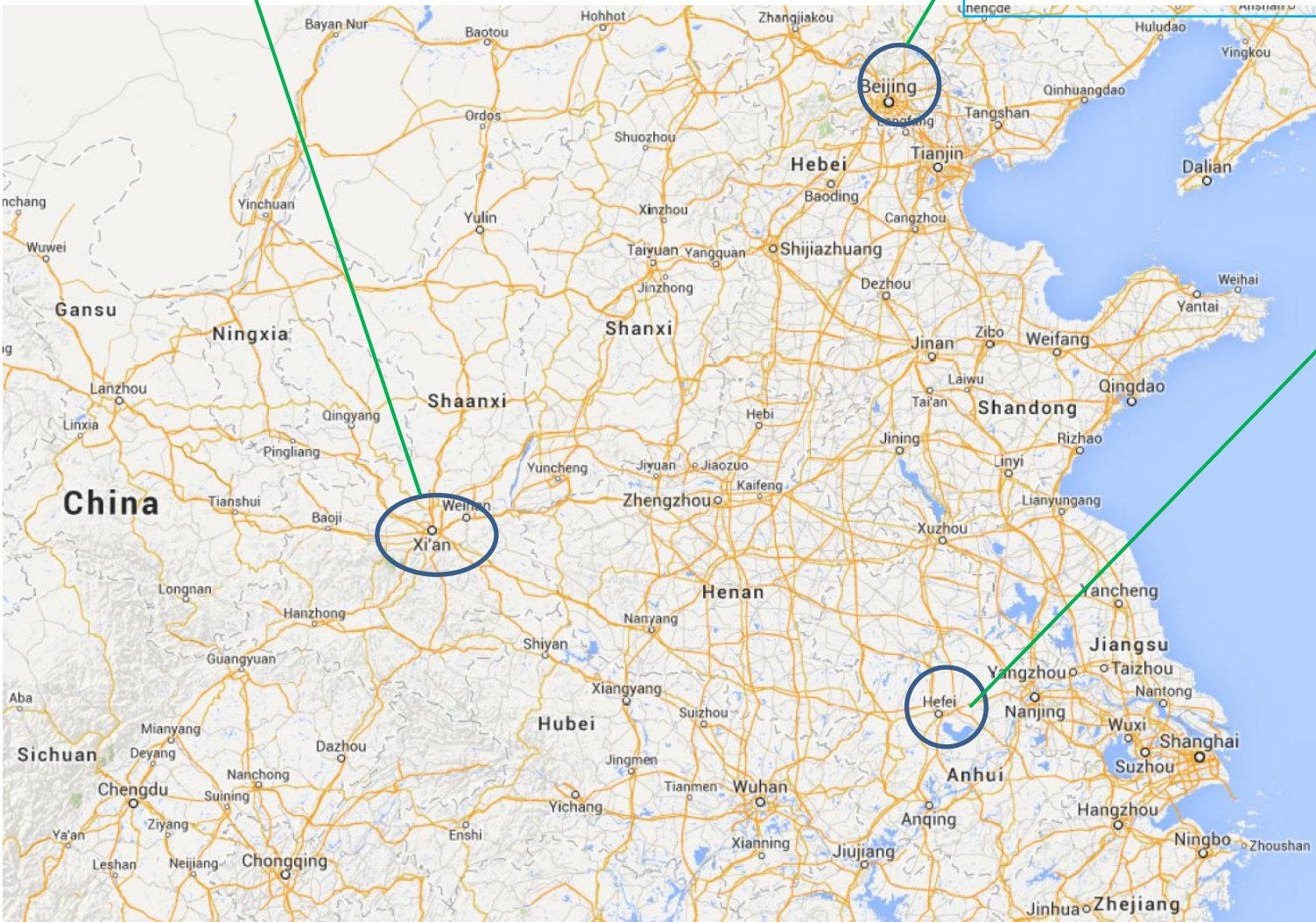


The LOC will work closely with the HSTD organizers to plan for the symposium

# Info about the local institutes

**XJTU:** Daya Bay Neutrino experiment, Jiangmen Neutrino experiment, SOI detector  
1500 faculty, 30,000 students

**IHEP:** BEPC collider, BESIII experiment, Daya Bay, ILC, BSRF, ADS, CNSS.  
Groups in ATLAS, CMS, Belle-II etc.  
Research with Pixel detector, ASIC.  
1095 full time research staff



**USTC:** HSRL,  
Participation in  
ATLAS, BESIII,  
Daya Bay, Jlab, etc.

1550 prof. faculty,  
7400 undergraduate  
students  
8100 graduate  
students

# HSTD10 Scientific Programs

Especially timely in 2015

Upgraded LHC experiments

Super KEKB

Neutrino and astro-particle physics

The detector at the ILC

Advancement in semiconductor detector & application in China

The usual advancement in

Semiconductor tracking technologies and devices

Applications

**Great time to meet to talk about  
achievements and discuss issues in  
semiconductor tracking detectors**

## Cultural Program

One of the oldest cities in China, capital of 13 dynasties in history .

Visit to the Terracotta Army (兵马俑), the statues in the Imperial Tomb of Tang Emperor Gaozong (唐皇帝高宗塚), the famous Shanxi museum, the city Neighborhood and try out local cousin, Tea houses and bars.





# City of Xi'an



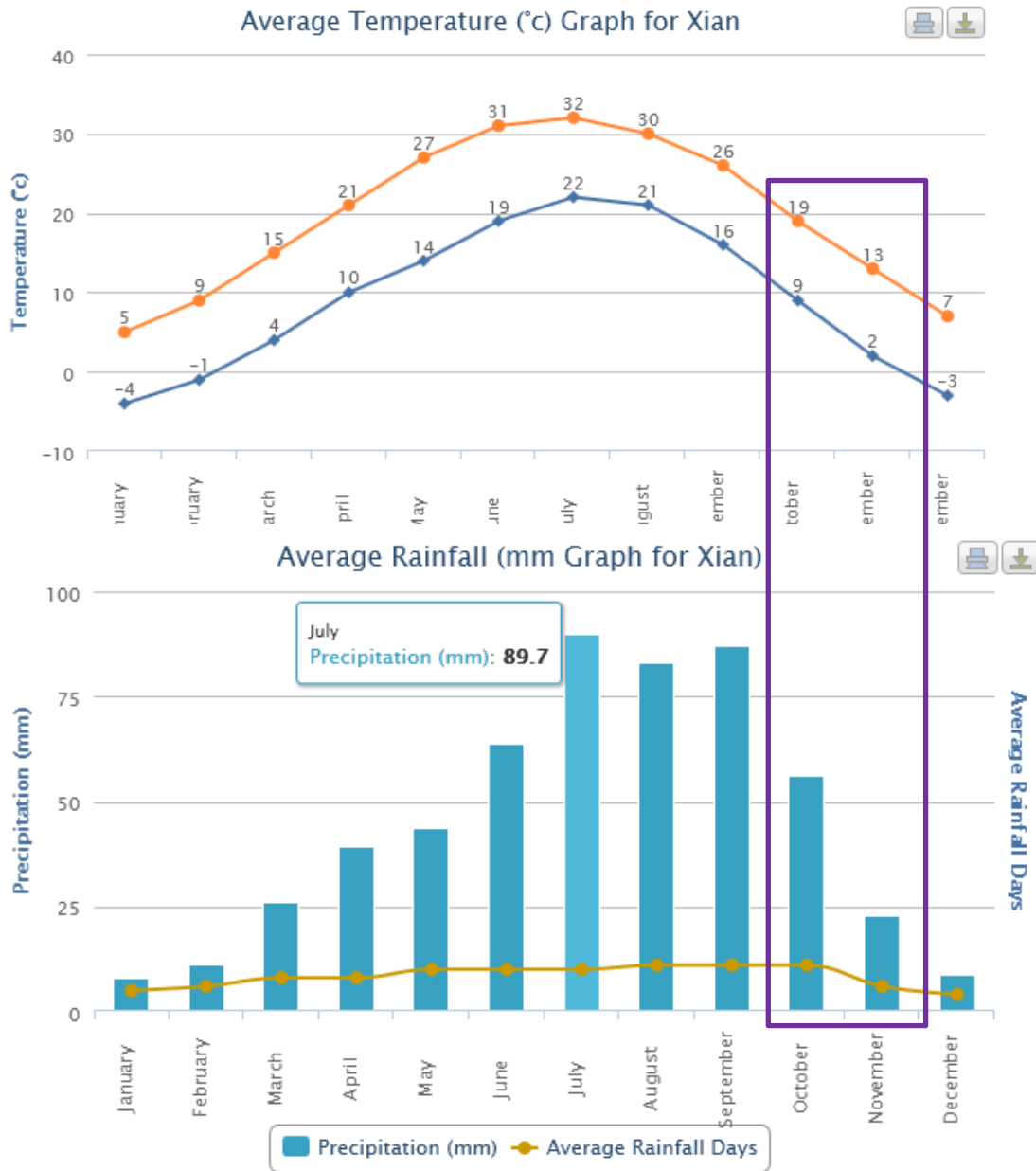
Cultural Program Recast of the Tang dynasty 盛唐时代



Cultural Program

Recast of the Qin dynasty 秦兵马俑





## Climate in Xi'an

### Temperature

October 19C (high) – 9C (low)

November 13C (high) – 2C (low)

Precipitation 55 – 20 (mm)

# Air Travel to Xi'an– from Asia and North America

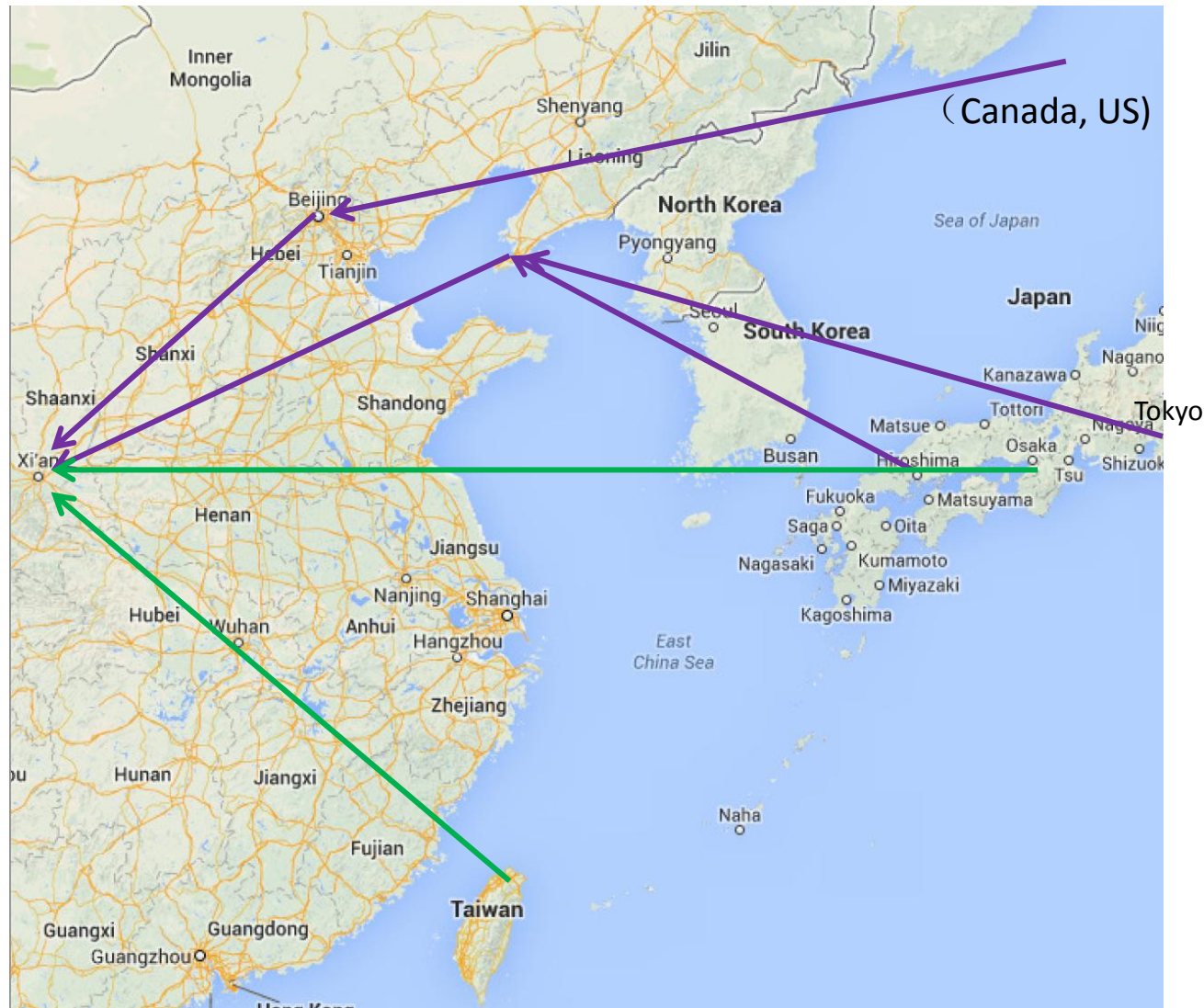
From Japan, Korea, Taiwan  
direct flights to Xi'an:  
Osaka, Pusan, Sapporo,  
Seoul, Taipei  
(needs confirmation)

via Dalian  
Hiroshima, Tokyo

From Australia  
via Beijing or Shanghai  
many airlines

From Canada & US  
via Beijing or Shanghai  
many airlines

Beijing – Xi'an by train  
High speed(8 daily, 5-6hrs)  
T train (7 daily, 12-15hrs)



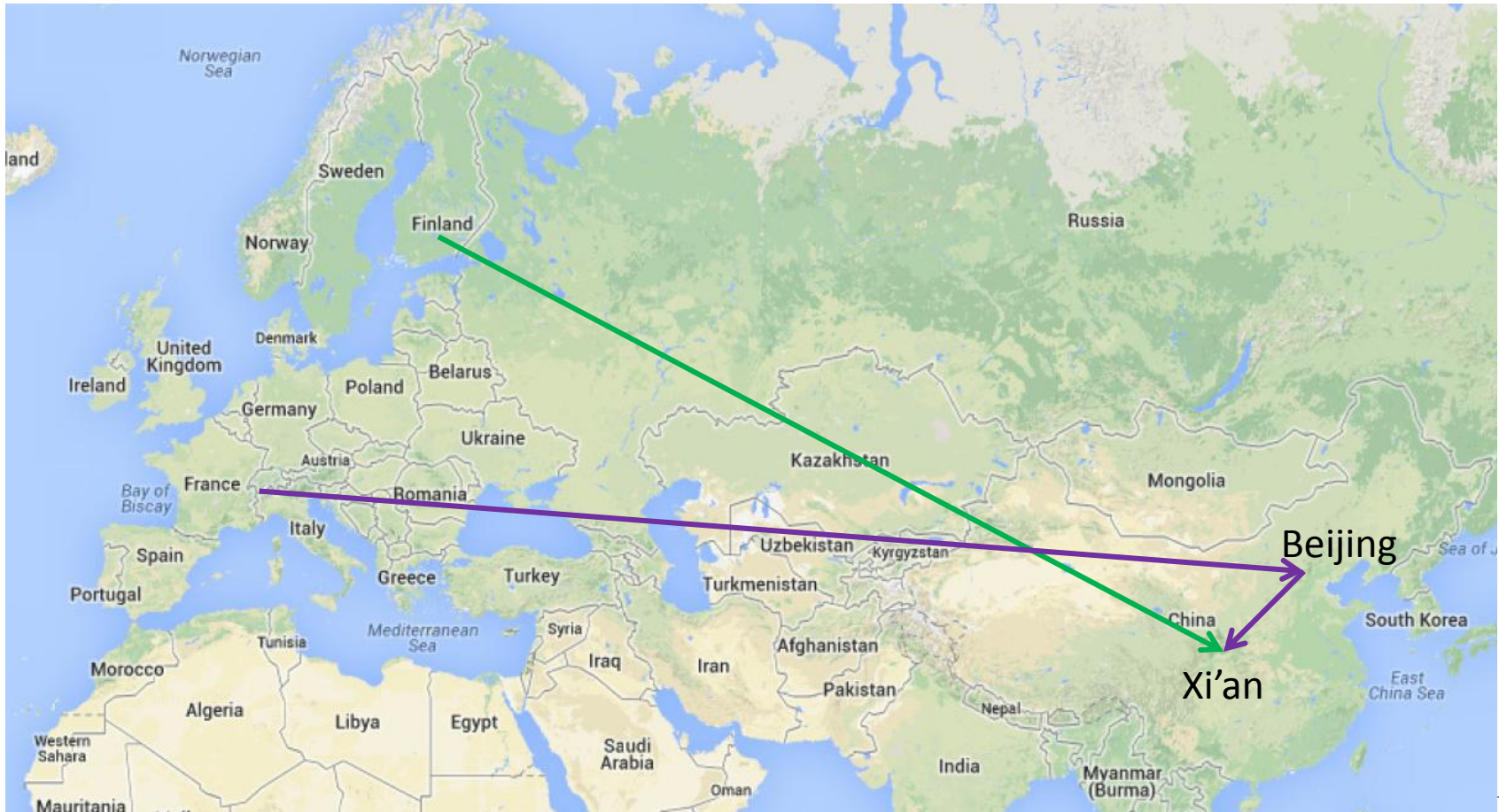
# Air Travel to Xi'an– from Europe

## From Geneva

Direct Air China flights to Beijing,  
numerous Beijing-Xi'an flights  
high speed trains

## From rest of Europe

via Beijing, many airlines, high speed trains



We look forward to having you in Xi'an for

a great symposium

a wonderful experience in an ancient city