

星之火可以燎原

——FPS十周年记

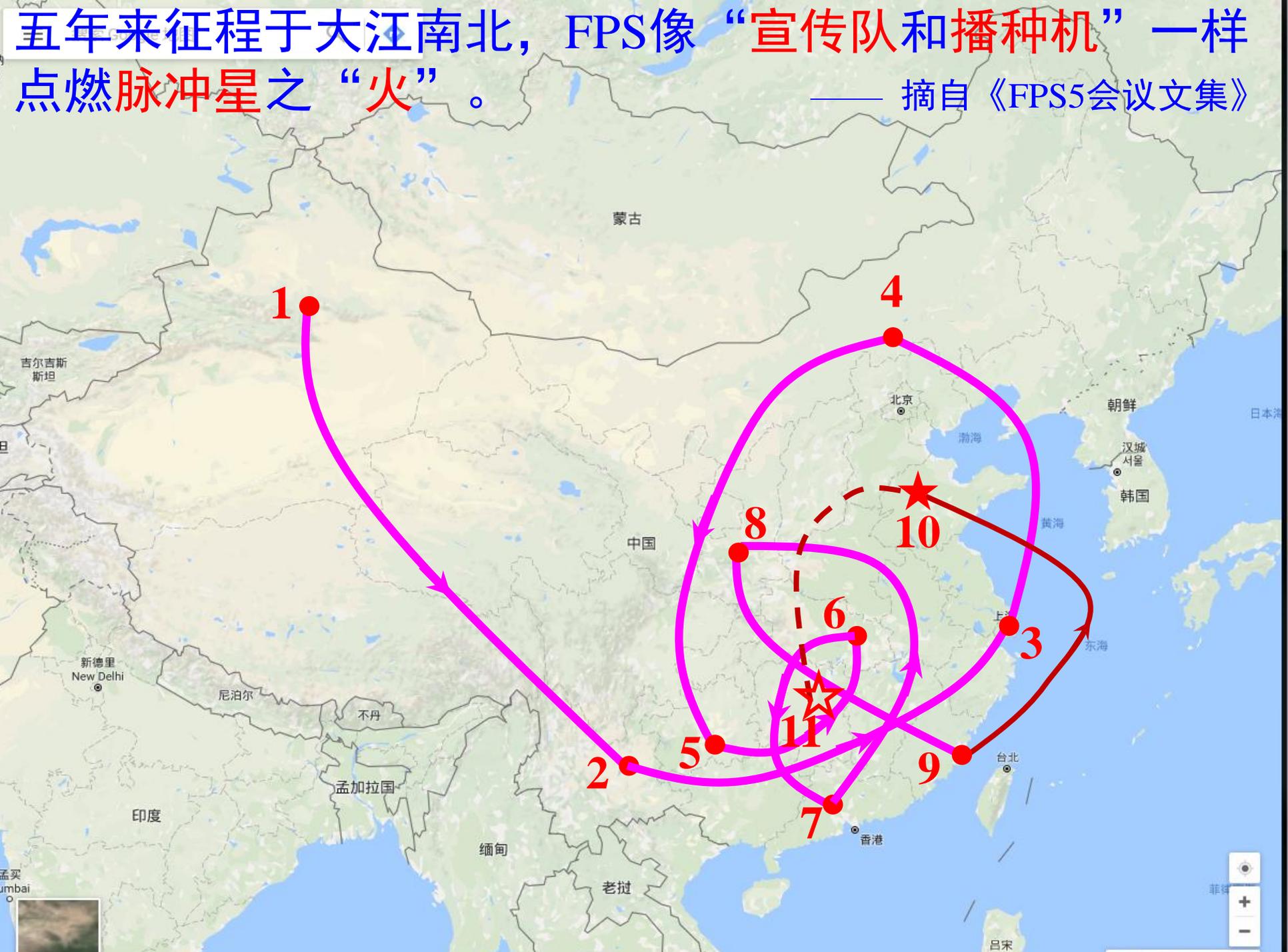
Renxin Xu (徐仁新)^{1,2}

¹School of Physics, ²KIAA; PKU

(北京大学物理学院)

July 13-15, 2021; Ramada Jinan

五年来征程于大江南北，FPS像“宣传队和播种机”一样
点燃脉冲星之“火”。
—— 摘自《FPS5会议文集》



FPS1

第一届500米口径球面射电望远镜脉冲星项目组研讨会 FAST Pulsar Symposium I



新疆大学/新疆昌吉园林宾馆

Pulsar Searching and Timing

R. N. Manchester

CSIRO Astronomy and Space Science
Sydney Australia



Summary

- Brief introduction to pulsars and timing
- Searching for pulsars
- Pulsar timing arrays and GW detection
- Future prospects



The FASTrophysics of Precision Timing

Jim Cordes
Cornell University



Topics:

1. Limitations of pulsars as clocks
2. Interstellar effects
3. Assessing PQ (pulsar quality)
4. Surveys (pulsars, transient radio sources) and VLBI

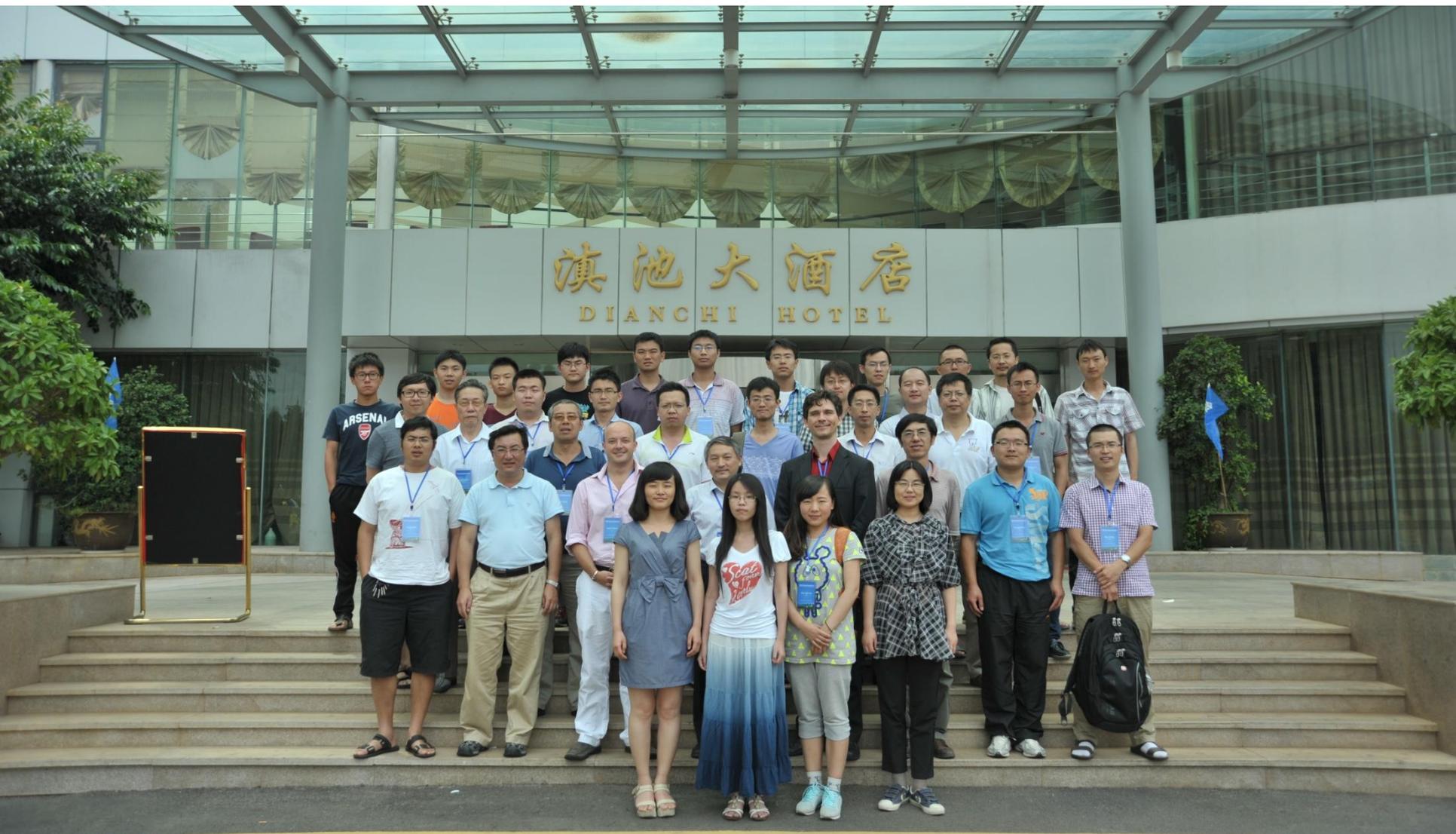
If time:

Phased-array feed development for Arecibo



Cornell University

FPS2



云南天文台/昆明滇池大酒店

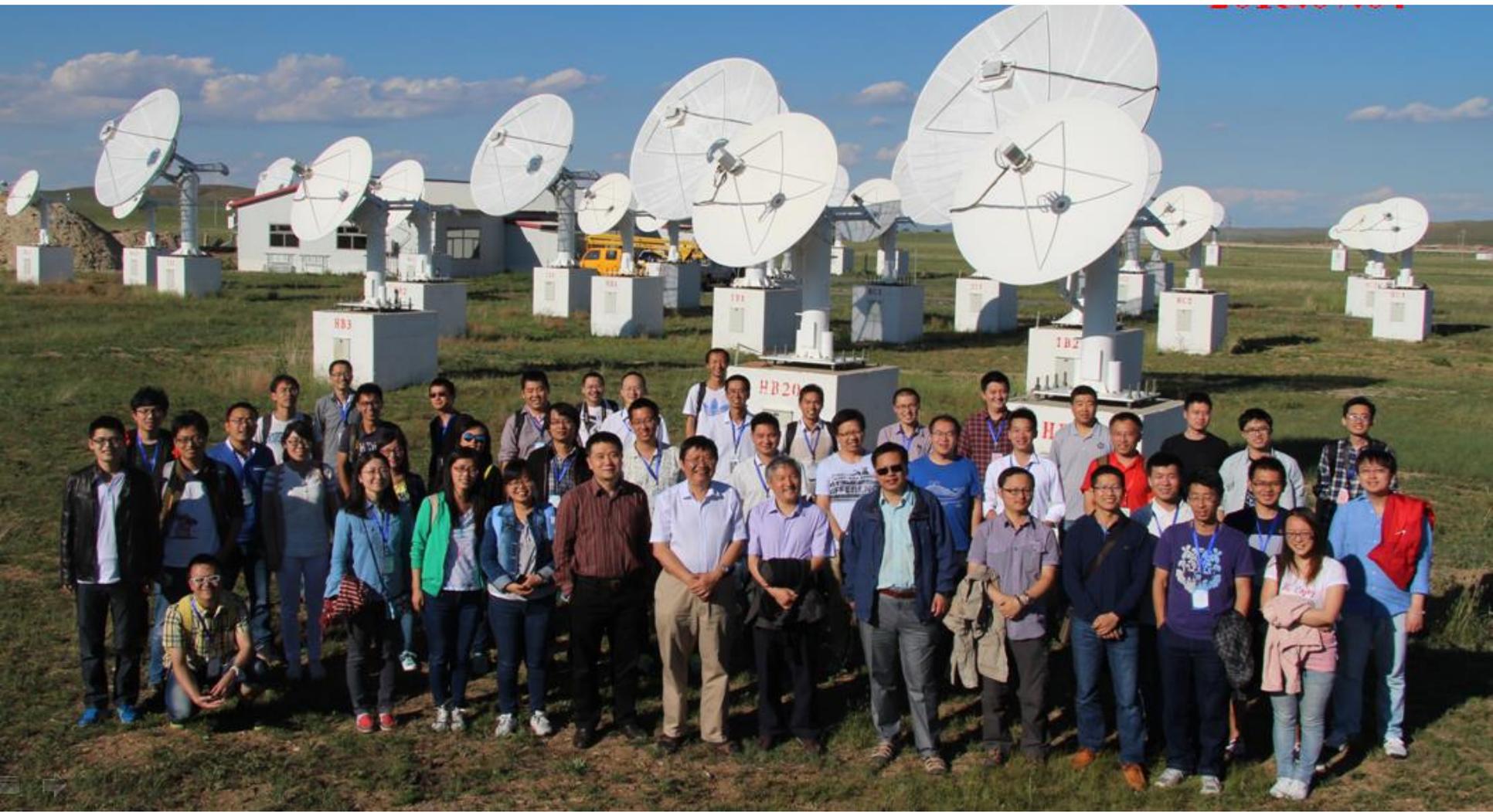
FPS3

FAST Pulsar Symposium 3
2-4 July, 2014, Shanghai, China



上海天文台

FPS4



内蒙古明安图射电观测站

FPS5



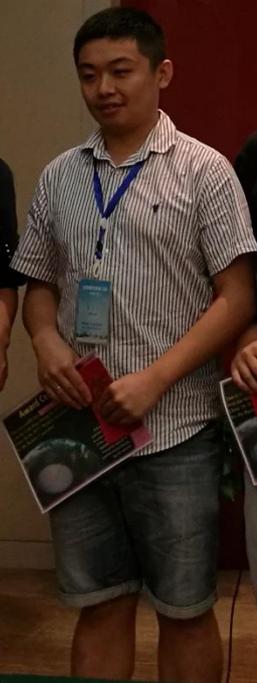
贵州遵义师范学院/遵义豪庭酒店

FPS6

FAST/Future Pulsar Symposium 6, Wuhan



湖北第二师范学院



FAST/Future Pulsar Symposium 6
June. 28-30, 2017
Hubei University of Education, Wuhan, China

- Home
- Welcome Letter
- Announcement
- Organizers
- Registration
- Abstract Submission
- Participants
- Accommodations
- Program
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Future Pulsar Symposium 6

Hubei University of Education, Wuhan; June 28-30, 2017.

Pulsars are not only interesting objects for us to understand various astronomical phenomena, but also testbed for fundamental laws as well as tool for detecting nHz gravitational waves. Annual FPS series are to promote this pulsar research.

Advisory C

- Huang Ruome (NTHU)
- Lingfei Han (NTHU)
- Songchen Xie (HUST)
- Huogang Wang (ZJU)
- Jiangping Yuan (CMU)
- Yuekang Yin (CMU)
- Li Zhang (YNY)

Local

FPS7

第七届全国脉冲星学术研讨会 The 7th FAST/Future Pulsar Symposium

2018年7月3日-6日 广州



广州大学/广州鸣泉居会议中心



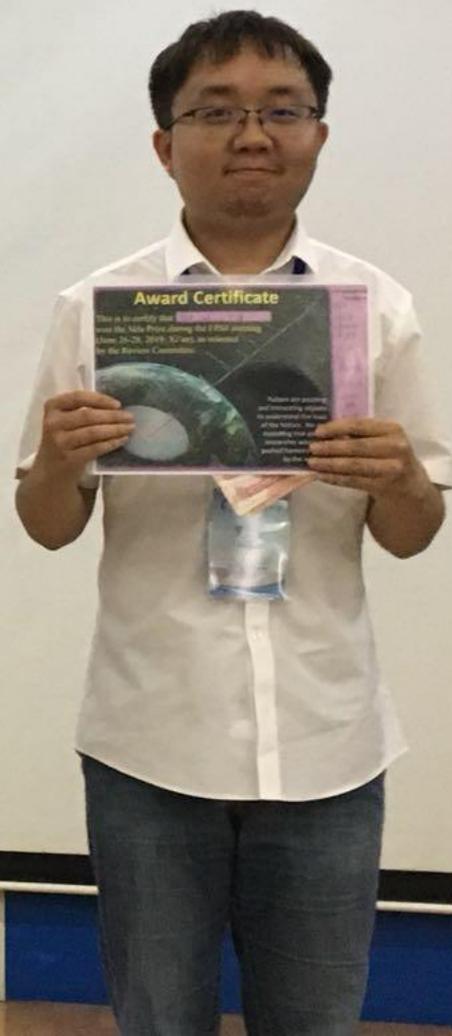
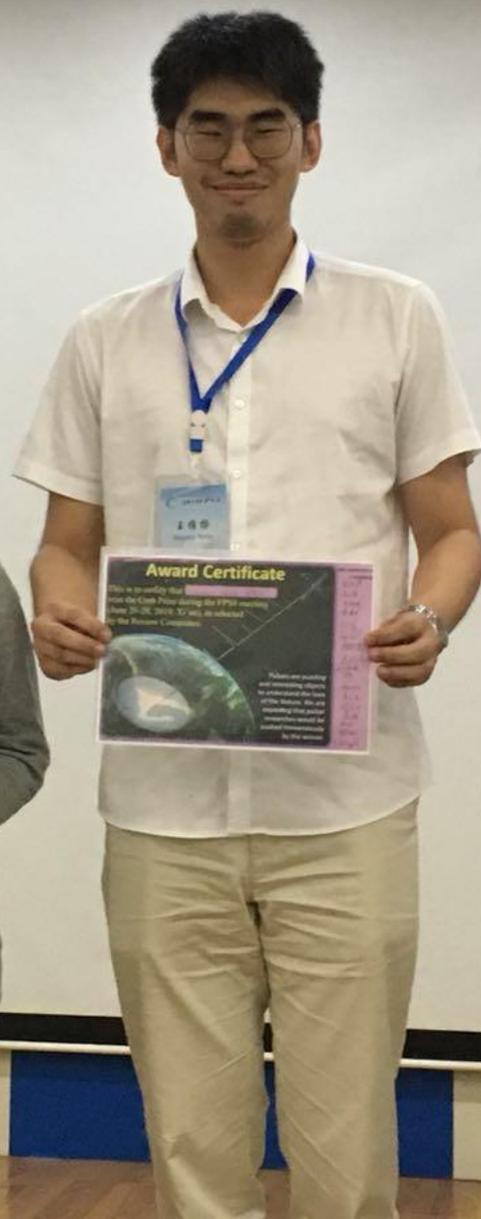
FPS8

FAST/Future Pulsar Symposium 8

2019.06.25-30 Lintong



国家授时中心/西安爱琴海酒店



FPS9

FAST / Future Pulsar symposium 9

2020.08.28-30 Xiamen



厦门大学/厦门五缘水乡酒店









Award Certificate

It is awarded to
All Asia Prize for the 27th meeting
from 2019-2020. Winner is official.
The Award Committee.

结束会议

08:40
10/08/2020

在这里输入你要搜索的内容

FPS10

第十届全国脉冲星研讨会 (FPS10) 2021.7.13



齐鲁师范学院/济南华美达酒店

“众里寻他千百度，
蓦然回首，那人却在，
灯火阑珊处”

珠峰

★

“衣带渐宽
终不悔，为
伊消得人憔悴”

斐伯渝

c3

c2

c1

FPS之旅

★ “昨夜西风凋碧树。独
上高楼，望尽天涯路”