# Китайские институты в проекте SPD

А. Гуськов 13.10.2022

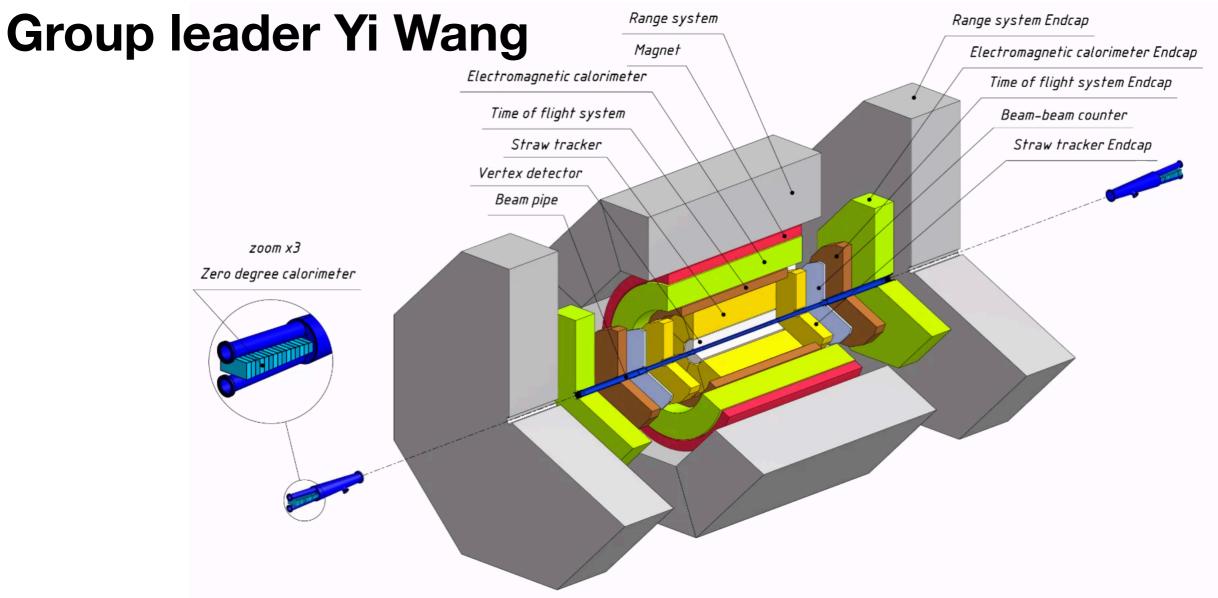
#### **SPD** international collaboration

31 institutes from 14 countries, ~300 members

#### **Tsinghua University (Beijing)**

China Institute of Atomic Energy (Beijing)

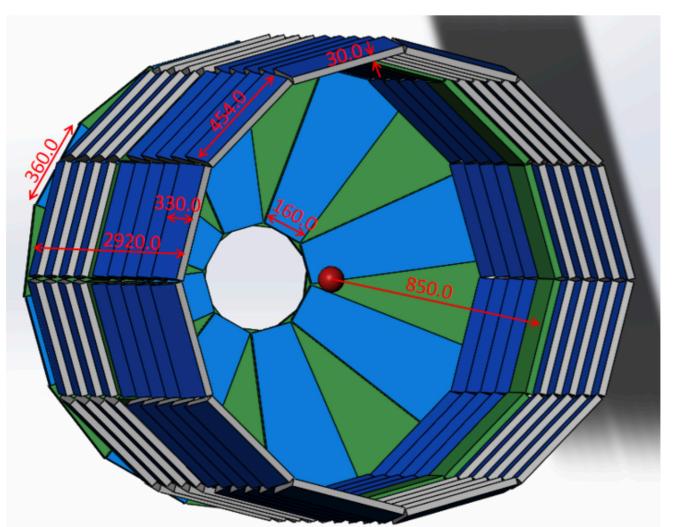
## **Tsinghua University**



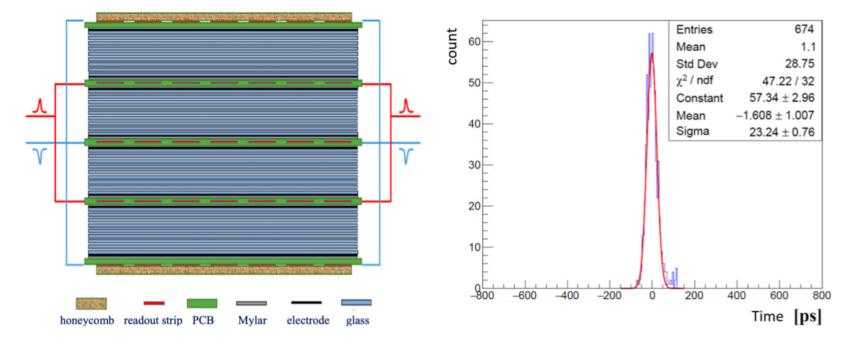
**RPC-based TOF:** Chinese group is ready to be the main actor

ECAL: R&D

## **RPC-based TOF (SPD phase II)**



#### Cost estimate: chambers: ~650 k\$ Electronics ~1300 k\$





### High time resolution MRPC of SPD-ToF

Kai Sun

**Tsinghua University** 

2022/10/4

SPD collaboration meeting

### **China Institute of Atomic Energy** Group leader Xiaomei Li

**Micromegas-based Central Tracker (phase-I)** 



## Yi Wang is a member of the SPD EB Yi Wang and Xiaomei Li are the members of the SPD Technical board