

Notification of the 17th Robot Competition

Autonomous regions and municipalities, Youth League, the Union, Xinjiang Production and Construction Corps Youth League:

The Robot Competition has been successfully taken place for sixteen years. By adhering to the goal, “let thought overflow; let wisdom act,” innovation in science and technology is promoted, hands-on engineering ability is cultivated, team collaboration is improved, and an innovative, entrepreneurial spirit within universities and society is fostered. Elite scientists who explore, cooperate, and never give up have been raised.

To put the guiding principles from our 19th National Congress in to action, to aspire university students to devote themselves to the tide of the times, which encourages “Everyone stay creative, the Central Commission of China Communist Youth League, National Association of Students have made decision on organizing the 17th Robot Competition, with the support from Chinese Teenager Innovation Funding. Among which, Robot Competition, one of the series competitions, will be held together with the Central Commission of China Communist

Youth League, National Association of Students and Shenzhen Municipal People's Government.

The arrangements of the competition are as follows:

➤ **Name of Competition**

The 17th Robot Competition

➤ **Organization**

Host: The Central Commission of China Communist Youth League, National Association of Students

Supporting Organizer: The Chinese Teenager Innovation Funding

Co-organizer:

- Engineering Teaching Advisory Board Under the Ministry of Education
- Computer Science Teaching Advisory Board Under the Ministry of Education
- Shandong TV Station
- The CCYL National Research Center of Colleges and Middle Schools

➤ **Competition Series**

There are four events in the Robot Competition: Robocon, Robot, Robotac and Robope.

1) Robocon, official website <http://www.cnrobocon.net/>. The theme for the competition is 飞龙绣球, please see details in website. **All undergraduates** that matriculated before August 2018 are qualified for the competition. Only one team will attend the event on behalf of the university. This event will be co-hosted by Shandong Municipal of People's Government.

2) RoboMaster, official website <http://www.robomaster.com/zh-CH>, please see details in the website. **All undergraduates, junior college students, graduate students, and PhD students** that matriculated before August 2018 are qualified for the competition. Only one team will attend the event on behalf of the university. One set of free equipment will be given to teams that successfully pass the first round of technical screen.

3) Robotac, official website <http://www.robotac.cn>. please see details in the website. **All undergraduates** that are matriculated in professional colleges and schools before August 2018 are qualified for the competition. There can only be one team that represents one school.

4) Robope, official website <http://www.robope.net>. Please see details in the website. All **undergraduates** that are matriculated before August 2018 are qualified for the competition. **Graduates**, who **graduated from university within three years** are also eligible to attend this competition. **Three teams** will be allowed to represent one school.

➤ **Competition Schedule**

1) Registration and Confirmation

Registration access for Robocon, Robot and Robotac is opening till **November 20th, 2017**

The namelist of successfully registered applicants will be announced before **November 30th, 2017** on the website of each competition.

The start time of Robope competition will be announced separately on the website.

2) Training and FAQs

A training session is under planning for team leaders and coaches before December, 2017.

Questions regarding competition can be sent via emails, and posted on the official online forum.

3) Competition and Prizes

All the events will be held during May to August 2018.

There are Champion's prize, second prize, third prize and individual prizes along with certifications and competition bonus.

Regulations, venues and related questions regarding the competition will be updated on the official website of each competition.

➤ Contact Information

Contact info of Youth League Committee: Guangyu Deng

Tel: 010-85212353

Email: xuelianban@126.com

Contact info of Robocon: Yunpu Zeng

Tel: 010-82377017

QQ Group: 236150555

Email: chinarobocon@sina.com

Contact info of Robot: Chunshao Xu

Tel: 0755-36383255

Robot QQ Group: 392531162

Email: Robot@dji.com

Contact info of Robotac: Xu Wang

Tel: 010-82377017

Robotac QQ Group: 335287600

Email: robotac@126.com

Contact info of Robope: Yunfeng Yang

Tel:0451-86403530 13654555515

Robope QQ Group: 9988563

Email: yangyunfeng@hit.edu.cn