

CAST UPDATES 2020

China Association for Science and Technology
(CAST)



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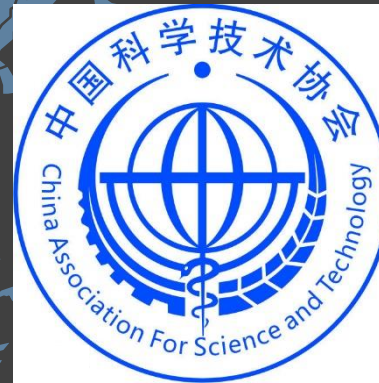


01 | About CAST

About China association for science
and technology



CAST —





About CAST

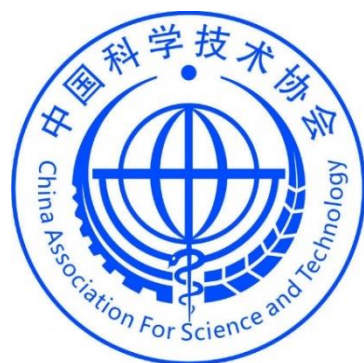
- ❖ **NGO:** The China Association for Science and Technology (CAST) is the largest national non-governmental organization of scientific and technological workers in China.
- ❖ **Founded:** In September 1958, two new national organizations -- All-China Federation of Natural Science Societies and All-China Association for Science Popularization decided at their joint congress to merge into a unified single organization - the China Association for Science and Technology. ORDER OF ENGINEERS AND ARCHITECTS (OEA)
- ❖ **Member Societies:** Through its member societies - 207 in number - and local branches all over the country, the organization maintains close ties with millions of Chinese scientists, engineers and other people working in the fields of science and technology.
- ❖ **Leading Organ:** The highest leading organ of CAST is the National Congress that meets every five years and the National Committee elected by it.



**INTERNATIONAL
COUNCIL
FOR SCIENCE**



**World Federation of Engineering Organizations
Fédération Mondiale des Organisations d'Ingénieurs**



CAST maintains cooperative relations with scientific and technological organizations of many countries and, as the representative of Chinese science and technology community, are members of **ICSU**, **WFEO** and many other international scientific and technological organizations. In 2004, CAST was granted consultative status with the **Economic and Social Council of the United Nations**.



The youth work committee of CAST now has one director, five vice director and thirteen committee members.



02 | Youth Work of CAST





THE GLOBAL GOALS
For Sustainable Development

We work under the guidance of SDG



THE GLOBAL GOALS
For Sustainable Development

The committee organizes the nationwide **doctoral students' academic annual conferences**. The conference has been held successfully for 13 times, nearly 2700 doctoral students have attended the communication and about 300 professors have presented to provide guidance.



The 12th nationwide doctoral students' academic annual Conference. (Kunming)



The 13th nationwide doctoral students' academic annual Conference.(Guangzhou)



The 33rd National Youth Science and Technology **Innovation Competition** Special Awards Ceremony was held at Chongqing International Expo Center.



CAST donated the content construction of Tibetan **first youth science studio** last year. It is divided into robot construction, programming area, 3D printing operation area, and drone experimental area.



The committee commends the **science and technology award for Chinese youth**. (every two years).



The 12th science and technology award for Chinese youth awarding ceremony.



The 13th science and technology award for Chinese youth awarding ceremony.



1 NO
POVERTY



2 NO
HUNGER



3 GOOD
HEALTH



4 QUALITY
EDUCATION



5 GENDER
EQUALITY



6 CLEAN WATER
AND SANITATION



7 RENEWABLE
ENERGY



8 GOOD JOBS AND
ECONOMIC GROWTH



9 INNOVATION AND
INFRASTRUCTURE



10 REDUCED
INEQUALITIES



11 SUSTAINABLE CITIES
AND COMMUNITIES



12 RESPONSIBLE
CONSUMPTION



13 CLIMATE
ACTION



14 LIFE BELOW
WATER



15 LIFE
ON LAND



16 PEACE AND
JUSTICE



17 PARTNERSHIPS
FOR THE GOALS



THE GLOBAL GOALS
For Sustainable Development



The committee **commends Chinese young women scientists award** (annually), and established the future women scientists plan. The committee selected candidates for young leading science and technology innovation talents, and help apply for grants for 4 innovation teams in key areas.



The 14th Chinese young women scientists award ceremony.



The 15th Chinese young women scientists award ceremony.



1 NO
POVERTY



2 NO
HUNGER



3 GOOD
HEALTH



4 QUALITY
EDUCATION



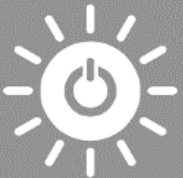
5 GENDER
EQUALITY



6 CLEAN WATER
AND SANITATION



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THE GLOBAL GOALS
For Sustainable Development



The 1st youth science and **technology innovation salon** in Beijing



The 2nd youth science and technology innovation salon in Beijing

The committee holds several youth science and technology innovation salons annually and has organized such activities in Beijing, Xi'an and Shenyang so far. The committee encourages multi-disciplinary communication.



The 3rd youth science and technology innovation salon in Xi'an



The 4th youth science and technology innovation salon in Shenyang



Popular Science Caravan Program





Popular Science Caravan Program

There are various kinds of activities, such as science report, scientific performance, VR experience, MR interactive experience, model airplane show, robot show, 3D display experience, astronomical science and so on.



Mobile Science Museum Program



Mobile Science Museum Program





03 | Other Activities





2020 Chinese and Foreign Youth Exchange Communication



Outstanding Youth Achievement Transformation Exchange Meeting



Young Scientist Forum



Local Social Network



Shanghai Youth Science and Technology Talents Association

Thank you