

2024 UASACT International AI robot and drones carnival competition

Purport:

1. Promote robot, artificial intelligence and uav education, hold international UAV and robot education competitions, and hold international uav, robot and artificial intelligence education experience activities, so that education units can have a clearer understanding of the future development direction of science and technology and education and training policies, and promote global exchanges of science and technology education.
2. International competitions will be held for UAV technology, robot technology and artificial intelligence development and application, and top academic forums will be held to promote the development of international cutting-edge technology.
3. International exhibitions on drones, robots and artificial intelligence industries will be held to promote exchanges among international cutting-edge technology industries.

Sponsor:

International Organizing Committee of UASACTInternational Exhibition Co., Ltd

Guidance:

Johor Bahru Government, Johor, Malaysia

Taiwan Drone-Education and Cultivation Association

The FTS Committee of the IEEE

Co-organizer:

Malaysian Autonomous Intelligence & Robotics Association, MyAIRA

fixture:

December 7-8,2024

Venue:

Educity Sports Complex, Johor Bahru, Malaysia

Competition Items:

2024 UASACT international AI robot and drones carnival competition, players according to the age into The Pre-teens group, Middle School group, High School group, Senior Division four groups, competition project including uav task competition, drones fishing competition, drones soccer competition, AI Robot Creative Track Competition, AI robot sumo competition, AI robot forest adventure competition and unmanned vehicle AI innovation application competition four categories.

divide into groups for competition		Pre-teens group	Middle School group	High School group	Senior Division
unmanned aerial vehicle flight contest	Uav task competition	⊙	⊙	⊙	
	Drone fishing competition	⊙	⊙	⊙	⊙
	Drone soccer competition	⊙	⊙	⊙	⊙
AI robot contest	AI Robot Creative Track Competition	⊙	⊙	⊙	⊙
	The AI robot sumo competition	⊙	⊙	⊙	⊙
	The AI Robot forest adventure Competition	⊙	⊙	⊙	⊙
Unmanned vehicle AI innovative application competition			⊙	⊙	⊙

Qualifications:

Senior Division

Team members must come from the same region or country and have any kind of identity certificate as passport, identity card, permanent residence card or student ID card of the region.

If one of the participating teams was born on September 1, 2005 (including), or does not have a high school status (including high school status), they will sign up for the advanced group competition. There shall be no more than 4 team members (excluding the team leader). If any of the members are under the age of 18 years old, they must start with the consent of their legal representative.

The Advanced group can give each team 1 coach.

Each team must have an adult as the team leader (the team leader can also serve as the coach). The team leader shall be responsible for contacting the executive unit, confirming the competition documents and receiving the prize money.

High School group

Team members must come from the same region or country and have any kind of identity certificate as passport, identity card, permanent residence card or student ID card of the region.

All the team must be born later than September 1,2005.

There are no more than 4 team members (excluding the instructor), who are under 18 years old and must participate with the consent of their legal representative.

Each team must have 1 or 2 instructors (coaches).

Each team must have an adult as the team leader (the leader can serve as the instructor). The leader shall be responsible for contacting the executive unit, confirming the competition documents and receiving the bonus, etc.

Middle School group

Team members must come from the same region or country and have any kind of identity certificate as passport, identity card, permanent residence card or student ID card of the region.

The entire team must be born later than September 1,2008.

There shall be no more than 4 team members (excluding the instructor), and the members shall participate with the consent of their legal representative.

Each team must have 1 or 2 instructors (coaches).

Each team must have an adult as the team leader (the leader can serve as the instructor). The leader shall be responsible for contacting the executive unit, confirming the competition documents and receiving the bonus, etc.

Senior Division

Team members must come from the same region or country and have any kind of identity certificate as passport, identity card, permanent residence card or student ID card of the region.

The whole team must be born later than September 1, 2011.

There shall be no more than 4 team members (excluding the instructor), and the members shall participate with the consent of their legal representative.

Each team must have 1 or 2 instructors (coaches).

Each team must have an adult as the team leader (the leader can serve as the instructor). The leader shall be responsible for contacting the executive unit, confirming the competition documents and receiving the bonus, etc.

Competition rewards:

Each player and coach will be awarded with certificates of IEEE FTS, Johor Bahru Government and UASACT Committee.

The top three players and coaches of each group can win the medal and medal of IEEE FTS, Johor Bahru Government and UASACT Committee.

Registration method:

Register and pay on the UASACT website from August 1,2024 to November 7,2024.

www.uasact.com

For more details, please refer to the official website of the conference.

Registration fee

The top three teams in the Taiwan final can register for the international final of one of the events for free.

Teams that are not qualified for recommendation or additional entries must first participate in the preliminary round of Johor Bahru , Malaysia on December 7,2024, and strive to qualify for the top five finalists. The registration fee for each team is \$120 USD, including accommodation and transportation expenses.

Official website of the conference

www.uasact.com "2024 UASACT Malaysia International Registration Zone"

Registration method and payment materials

Please register on the official website, please go to the official website at www.uasact.com. Enter the "2024 UASACT Malaysia International Registration Zone" to fill in the registration materials of the google form, upload the copy of the registration fee, and complete the registration procedures after being confirmed by the organizing committee by email.

UASACT Promotion consultation

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