

International Young Physicists' Tournament



IYPT

We, the organization stated below, hereby file an

Application for Recognition as an IYPT Member Organization (IMO)

in accordance with Article 7, Section 1 of the Statutes of the IYPT.

| Name of Organization: | KYPT(Korean Young Physicists' Tournament) |
|---|---|
| Legal Type of Organization: (e.g. school, university, association (NGO),) | Association |
| Registration details: | Registered in IYPT 2019 |
| Full Address: (including country) | Institute of Infinite Imagination 5-236, Department of physics, Incheon National University 119 Academy-ro, Yeonsu-gu, Incheon 22012, Republic of Korea |
| Email Address: | kypt.inu@gmail.com |
| Organisation website: | www.isepclub.com |
| Tournament website: | www.kypt.or.kr |

To comply with the regulation that applications for IMO status can only be made by someone who has participated in one of 5 most recent IYPTs (either as an observer, team or guest team member, team leader, or juror). This person commits to act as a team leader of the team participating at IYPT on behalf of this IMO. This person can be changed by the IMO at any time to another person fulfilling the qualification criteria.

| Name: | Young-Gui Yoon |
|---|-----------------|
| Email Address: | yyoon@cau.ac.kr |
| Last participated IYPT in year: | 2019 |
| Last participated IYPT as: (observer, team member, team leader, or juror) | Juror |

We declare that we will respect and comply with the Statutes and the Regulations of IYPT. In particular, we agree to implement an IYPT qualification procedure, which shall be open to all students/teams from the country we represent. This qualification procedure shall be organized as a non-profit event. We annex a brief description of the selection procedure performed in our country.

In case our application is accepted, we nominate the following person to represent us in the International Organizing Committee (IOC), until further notice. Changes in our IOC representative will be announced (in due time) to the President of IYPT in writing.

| Name: | Young-Gui Yoon |
|----------------|-----------------|
| Email Address: | yyoon@cau.ac.kr |

We give explicit consent to publish the contact details of our organization and our designated IOC representative on the IYPT website.

Date and Place: June 20, 2022

Name and Position (e.g. President, Secretary General, ...) of the person authorized to sign this application on behalf of the organization:

Soobong Choi, Chair of the organizing committee of KYPT

Signature of authorized person on behalf of organization:

Prof. Soobong Choi

Signature of person who participated IYPT before and will act as the team leader:

Prof. Young-Gui Yoon

Signature of designated IOC representative:

Prof. Young-Gui Yoon 40000

Annex: Brief description of the selection procedure

Team KOREA's selection procedure

KYPT(Korean Young Physicists' Tournament) organized by the organizing committee of KYPT is held annually in late January or early February with the financial support from Korea Foundation for the Advancement of Science & Creativity. Committee members of KYPT are recommended from the Korean Physical Society and the Korean Society for the Gifted.

Fore KYPT, 14 out of 17 IYPT problems are announced in September and each registered team is required to submit a written progress report by mid-December. Evaluating the progress reports and interviewing selected teams in order to vet physics knowledge and English fluency, 20 or 24 teams are chosen for KYPT. The number of teams applying for KYPT is significantly dropping year by year for KYPT 2012 to 35 teams for KYPT 2022. The trend seems to be a reflection of the recent policy of the government that awards in extracurricular competitions are not to be considered for college admissions.

KYPT is held in late January or in early February. KYPT consists of 4 rounds of physics fights and a final. The rules of KYPT are the same as those of IYPT.

After KYPT, the organizing committee launches a selection procedure of the national team of KOREA participating in IYPT. Only the members of the elite eight teams of KYPT are given the chance to apply for the national team. Selection of the members of the national team is finalized in April.