To the President of the International Young Physicists' Tournament





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 International Young Physicists' Tournament (IYPT).

Name of Organization:	IYPT Sweden
Legal Type of Organization: (e.g. school, university, association (NGO),)	NGO
Registration details: (if applicable)	Organisation registration number: 802512-2659
Full Address: (including country)	Albinsrogatan 5B, 214 67 (Igh 1301), Malmö, Sweden
Email Address:	Jakob@Lavrod.se
Website: (if applicable)	www.iypt.se

To comply with the regulation that applications for IMO status can only be made by someone who has participated in the IYPT before (either as an observer, team member, team leader, or juror), this application is supported by the following person who meets this criterion:

Name:	Jakob Lavröd
Email Address:	Jakob@Lavrod.se
Last participated IYPT in year:	2017
Last participated IYPT as: (observer, team member, team leader, or juror)	Observer

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:	Jakob Lavröd
Email Address:	Jakob@Lavrod.se

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

Date and Place: 8/11 2017 Malmö, Sweden

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

Jakob Lavröd, Head of IYPT Sweden

Signature of authorized person on behalf of organization:

Signature of person who participated IYPT before:

Signature of designated IOC representative:

Annex: Brief description of the selection procedure

The Swedish Selection procedure as organized by IYPT Sweden

At the end of summer, the website <u>www.iypt.se</u> is updated with the new problems and guidelines for how to participate as a student in the Swedish selection. Information is also emailed out to any teacher having either previously sent students or shown interest in the competition in the past. Any student interested can work on a problem of their choice during the fall term and will then, in mid-December, send in a summary (known as an abstract) of their research. The abstracts are reviewed by a committee consisting of old IYPT members, teachers with previous IYPT experience and physics professors, and the best 20 students are offered to come to a national competition in the city of Lund in January (with all travel expenses paid by IYPT Sweden). At the tournament, the students present their problems, and oppose one another. Non-binding scores are given (to provide the students with feedback on their performance).

Following the first national competition, some students start on a new problem. Other students might (due to how the different programs work in Sweden) not have started with their project until December and therefore instead work with their problem until March. To participate, they send in a new abstract and the top students are selected (the same student with the same problem cannot be chosen twice). The second national competition takes place in April. After that, the selection committee, guided by the scores of the students, try to pick what they assess as the best five-person team from all the students who participated in one of the national competitions.