

To the President of the International Young Physicists' Tournament



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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:	Shrewsbury School
Legal Type of Organization: (e.g. school, university, association (NGO),)	School
Registration details: (if applicable)	n/a
Full Address: (including country)	The Schools Kingsland Shrewsbury Shropshire SY3 7BA United Kingdom
Email Address:	hm@shrewsbury.org.uk
Website: (if applicable)	www.shrewsbury.org.uk

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:	John Balcombe
Email Address:	jb@shrewsbury.org.uk, john@kber.co.uk
Last participated IYPT in year:	2017
Last participated IYPT as: (observer, team member, team leader, or juror)	Independent Juror

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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:	John Balcombe
Email Address:	jb@shrewsbury.org.uk, john@kber.co.uk

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

Date and Place: ...16.01.18.....Shrewsbury.....

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

Dr Andrew Briggs, Head of Science.....

Signature of authorized person on behalf of organization:

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Signature of person who participated IYPT before:

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Signature of designated IOC representative:

Annex: Brief description of the selection procedure

The selection procedure for the UK team starts in September of the year preceding the international tournament.

Five of the IYPT problems from the next international tournament are selected by our representative of the IMO. The UK competition is advertised on the UKYPT website, through PTNC (Physics Teacher Network and Comment – hosted by the Institute of Physics), direct email to previous participating schools and colleges and individuals.

Participating schools will submit solutions to the five problems to the IMO representative by 15th December at the latest. A solution consists of a PowerPoint presentation or equivalent and any accompanying notes/scripts. Participants are also encouraged to make and provide a video or their presentation which should last between 10 and 12 minutes.

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If there is a clear and outright winning team, as judged by the IMO representative and an independent adjudicator, they can be offered the role of UK team for IYPT.

Depending on the number and quality of submissions, a number of schools may be invited to participate in an IYPT style competition in the January or February of the year of the IYPT itself.

In the first round, each team will be challenged by an opponent to present one of their solutions and will then defend the latter against that opponent. Each team must present a different problem. The order of play is chosen at random, i.e. teams 1, 2 and 3 in a three team round. There is no reviewer.

Each team will then get to choose one further problem that they would like to present. The order of play is again chosen at random. They can choose any of the problems that they have not already presented however each team must present a different problem.

The presentations and oppositions are scored according to IYPT score sheet criteria.

The team that achieves the highest total score for their two presentations and two oppositions, as chosen by an independent jury, will <u>ao</u> ahead to represent the UK in the next IYPT.