



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).

|   |  |
|---|--|
| <b>Name of Organization:</b>  | Parklands College Secondary Faculty                      |
| <b>Legal Type of Organization:</b><br>(e.g. school, university, association (NGO), ...) | High School  |
| <b>Registration details:</b><br>(if applicable)   |  |
| <b>Full Address:</b><br>(including country)   | 1 College Avenue, Sandown, Cape Town, South Africa, 7441 |
| <b>Email Address:</b>   | dduffield@parklands.co.za                                |
| <b>Website:</b><br>(if applicable)  | www.parklands.co.za                                      |

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:

|   |                       |
|---|-----------------------|
| <b>Name:</b>  | Felix Wechsler        |
| <b>Email Address:</b>   | felix.wechsler@fum.de |
| <b>Last participated IYPT in year:</b>  | 2016                  |
| <b>Last participated IYPT as:</b><br>(observer, team member, team leader, or juror) | Team leader, Germany  |

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.

|                       |                           |
|-----------------------|---------------------------|
| <b>Name:</b>          | Mr. Don Duffield          |
| <b>Email Address:</b> | dduffield@parklands.co.za |

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

Date and Place: 19 February 2018

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



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*

## SELECTION PROCEDURE:

- At present the team we would send to the IYPT would be a ***“Team from South Africa”*** as opposed to a ***“South African Representative Team”***, based on the advice of a senior board member, Mr. Case Rijdsdijk, of ASTEMI in South Africa (<http://www.astemi.co.za/>). The reason for this is that if we were to send a representative team we would then need to set up a whole national competition structure, which does not exist at present. ASTEMI is not willing to provide any funding for such a structure at present as they are already running a multitude of science and technology focused competitions.
- Our team would comprise of 5 senior Physics students from Parklands College, an independent high school in Cape Town, South Africa (<http://www.parklands.co.za/>). I am currently the Head of Science at Parklands College.
- We are selecting our team based on the following criteria:
  - The merit of our students in the Physical Science subject offering.
  - The merit of our senior students in the National Science Fair (<https://www.exposcience.co.za/>).
  - The merit of their performance in their Senior Science Research Project in Grade 11.
  - The merit of their performance in the German Young Physicist’s Tournament if they were selected for the team of 3 for the GYPT in 2017 or/and 2018.
- Once we have gained experience at the IYPT, we plan to grow IYPT in South Africa to other schools.

Yours truly,  
Don Duffield