# **IYSC**

### **INVESTIGA I+D+i 2017-2018**

## **DESCRIPTION**

The main purpose of the "Investiga I+D+I program" (Research + Development + innovation) is to encourage students to acquire a broader insight into science by learning, discovering and exploring within an international environment. The program also tries to develop their analytical skills and promote technology, innovation and scientific research through a volunteer essay about topical and emerging issues of social interest. English will be the language of instruction during the international phase.

## WHO IS THIS CONGRESS AIMED AT?

The Program is aimed at 15-17 years old students from Europe.

#### **GOALS**

- To raise interest in scientific research, technology and innovation.
- To enhance teamwork and the possibility of sharing experiences with experts in the different fields.
- To encourage the use of new technologies applied to education such as blogs, forums..., and online learning and teaching.
- To promote international exchange of knowledge and cooperation between European High School students.

#### **WORK SCHEDULE**

- Assignment of a teacher to lead the project and help the participant students. Fill in the inscription file before June 30th 2018.
- Enrolment of the students by the assigned teacher before July 15th 2018. Each student
  must choose one of the five proposed topics to work on.
- Development of an individual paper by each student following the guides available in www.programainvestiga.org.
- Registered students must participate in the online forum of the program www.foroinvestiga.com, where all the topics will be discussed by the students and

experts. (July-October 2018).

In order to participate in the Congress, each professor must select five papers, one for

each topic, and send them via mail to iysc@fundacionsanpatricio.com before

September 15, 2018.

The International Youth Scientific Congress "INVESTIGA I+D+i" will take place in

Copenhagen, hosted in families, and organized by Rysensteen Gymnasium, from 25 to

30 November 2018. The scientific and cultural activities will take 4 days.

**RESEARCH TOPICS** 

Living forever

Distributed Power Generation

Space trash

Nano-tech and medicine

Cybernetic prostheses

**FEES** 

The program is free of charge. In the case of being selected for the "International

Youth Scientific Congress", the participants shall be entitled to attend the Congress

arriving Sunday 25th.

The organization will bear the costs as follows:

accommodation for students on Sunday night

accommodation for students, meals and transport for student and teachers from

Monday to Thursday

A registration fee of € 200 per person (student and teacher) is necessary to attend the

Congress.

MORE INFORMATION AND REGISTRATION

Web page: www.programainvestiga.org

Email: iysc@fundacionsanpatricio.com