



## *ISLP Poster Competition – Teacher's notes*

### *Goal of the competition*

To improve students' abilities in describing their environment with help of statistics and in using statistics as a tool for learning about their lives on a daily basis.

### *Why a poster?*

Taking part in this poster competition will encourage students

- to work as a team
- to investigate real questions using data
- to use their mathematical and graphical skills
- to interpret statistical results
- to develop written communication skills

### *Participants*

The competition is open to teams of 2–3 students (we do not allow posters made by only one student).

There are two divisions:

- students born in 1999 and younger (lower secondary/upper comprehensive school)
- students born in 1996 and younger (upper secondary school)

Teams are registered by teachers.

Phases of the competition:

#### 1. School/local/regional competition

- registration by teacher with your own Country Coordinator ([http://iase-web.org/islp/People.php?p=Country\\_Coordinators](http://iase-web.org/islp/People.php?p=Country_Coordinators))
- preparing posters
- judging posters in school/locally regionally
- submitting the best poster of each age category to national committees/country coordinators (only one poster per category)
- how this stage is executed may vary in different countries; country coordinator will give more specific instructions

#### 2. National competition

- posters will be judged by national organizing committees
- the winning posters (nationally) will be announced on 14th March 2015 (at the latest)
- the best posters from each country will represent their country in the ISLP competition



### 3. International competition

- winning national posters:
  - will be judged in an international final
  - will be displayed at the 60th World Statistics Congress of the International Statistics Institute in Rio de Janeiro 26–31 July 2015
- international winners will be announced during this conference
- international winners will also be announced on the ISLP website

### *Important dates*

|   |  |
|---|--|
| Closing date for registration                     | country dependent                            |
| Preparing posters                                 | country dependent                            |
| Judging posters in schools/locally/regionally     | country dependent                            |
| Submitting the best poster to national committees | country dependent                            |
| Announcing the national winners                   | 14th March 2015 (at the latest)              |
| Announcing the international winners              | during the ISI2015 meeting in Rio de Janeiro |

### *Competition information*

Competition rules

[http://iase-web.org/islp/Poster\\_Competition\\_2014-2015.php?p=Competition\\_rules](http://iase-web.org/islp/Poster_Competition_2014-2015.php?p=Competition_rules)

Registration starts 7th April 2014

Judging criteria

[http://iase-web.org/islp/Poster\\_Competition\\_2014-2015.php?p=Judging\\_criteria](http://iase-web.org/islp/Poster_Competition_2014-2015.php?p=Judging_criteria)

Guidelines for making a statistical poster

[http://iase-web.org/islp/Poster\\_Competition\\_2014-2015.php?p=Poster\\_guidelines](http://iase-web.org/islp/Poster_Competition_2014-2015.php?p=Poster_guidelines)

### *Checklist*

- register with your Country Coordinator
- have a short introduction to students how to make posters (links above)
- allow time for students to make posters at school or/and as homework
- arrange judging at school
- send poster(s) to the Country Coordinator (only one poster per category)
  - separate annex including participants' information