



## *ISLP Poster Competition - Teacher`s notes*

### *Goal of the competition*

The goal is to improve students' abilities in describing their environment with help of statistics and in using statistics as a tool for making sense of their daily life.

### *Why a poster?*

Taking part in this poster competition will encourage children

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

### *Participants*

The competition is open to teams of 2-3 students.

There are two divisions:

- students born in 1995 and younger
- students born in 1992 and younger

Teams are registered by teachers.

Phases of the competition:

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

- registration by teacher
- preparing posters
- judging posters in school/locally/regionally
- submitting the best poster of each age category to national committees/country coordinators
- 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 organising committees
- the best posters of each country will be put on the ISLP web sites
- the winning posters (nationally) will be announced on 31 May 2011

#### 3. International competition

- Winning national posters:
  - will be judged by an international final
  - will be displayed at the 58th World Statistics Congress of the International Statistics Institute in Dublin 21-26 August 2011
- international winners will be announced during this conference
- international winners also announced on the ISLP web page



## *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	before 31 May 2011
Announcing the international winners during the ISI2011 meeting.	

## *Competition information*

- Competition rules ([http://www.stat.auckland.ac.nz/~iase/islp/competition-second\\_rules](http://www.stat.auckland.ac.nz/~iase/islp/competition-second_rules))
- Registration form (will be on the website on the 13th September)
- Judging criteria ([http://www.stat.auckland.ac.nz/~iase/islp/competition-second\\_criteria](http://www.stat.auckland.ac.nz/~iase/islp/competition-second_criteria))
- Guidelines for making a statistical poster  
([http://www.stat.auckland.ac.nz/~iase/islp/competition-second\\_guidelines](http://www.stat.auckland.ac.nz/~iase/islp/competition-second_guidelines))

## *Checklist*

- register
- 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
  - separate annex including participants' information (will be on the website later)