**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 2–5 students (we do not allow posters made by only one student).

There are three divisions:

– students born in 2003 and younger (lower secondary/upper comprehensive school)
– students born in 2000 and younger (upper secondary school)
– undergraduate students in university/college (no age limit)

Teams are registered by teachers.

The theme of the poster is free.

**Phases of the competition:**

1. School/local/regional competition

   - 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 30th March 2019 (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 62nd World Statistics Congress of the
       International Statistics Institute in Kuala Lumpur 18-23 August
       2019
     - international winners will be announced during this conference
     - international winners will also be announced on the ISLP website

**Important dates**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Closing date for registration</td>
<td>country dependent</td>
</tr>
<tr>
<td>Preparing posters</td>
<td>country dependent</td>
</tr>
<tr>
<td>Judging posters in schools/locally/regionally</td>
<td>country dependent</td>
</tr>
<tr>
<td>Submitting the best poster to national committees</td>
<td>country dependent</td>
</tr>
<tr>
<td>Announcing the national winners</td>
<td>30h March 2019 (at the latest)</td>
</tr>
<tr>
<td>Announcing the international winners</td>
<td>during the ISI2019 meeting in Kuala Lumpur, Malaysia</td>
</tr>
</tbody>
</table>

**Competition information**

- Competition rules

- Registration starts 8th January 2018

- Judging criteria

- Guidelines for making a statistical poster

**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