ISC / ITWG Report

Martin Mareš   Fredrik Niemelä

July 2013

ISC Report

- IOI 2013 survey – please fill it in while it's fresh
  http://bit.ly/ioi2013

- IOI Syllabus
  http://people.ksp.sk/˜misof/ioi-syllabus/

- Licensing of tasks: CC BY

- Programming languages
    - Java?
    - Python?

Vote: To allow the use of Java for IOI 2014 if ISC deems it to be appropriate to do so.

The IOI Infrastructure

No major changes since the previous IOI, only maintenance.

Mailing lists:

- **ioi-announce** – low-volume, moderated, please subscribe
- **ioi-discuss** – general discussion
- **ioi-ic** – members of the committees
- **ioi-sc**
- **ioi-twg**
- *http://lists.ioinformatics.org/*

Other:

- Secure drop-box for task submissions
- Internal ISC systems (e.g., archive of past IOIs)

We have moved the IOI wiki to a more stable location
wiki.ioinformatics.org.

It was promising, but nobody uses it.

The IOI community needs to decide which way to go.
If you have an idea, or perhaps you would like to volunteer,
please let us know.

Currently discussing with the IC.

We have developed a new system for managing a large amount of machines, like those at the IOI.

Avaiable for the future hosts (and organizers of local contests) at **http://mj.ucw.cz/sw/bex/**. See conference proceedings.

The *sandbox* we developed last year has proven itself useful, see **http://www.ucw.cz/moe/** if you are interested.

Wanted: Automated formal verification of contest tasks.

Since last year, we are investigating the possibility of having a common task format, which would permit:

- archiving
- verification

We draw inspiration from the ACM ICPC. If you are using a similar thing in your contest, we would be pleased to know.

THANKS FOR YOUR ATTENTION