



29th
International Olympiad in Informatics
July 28 – August 4, 2017
Tehran, Iran

11th IOI Conference
Sunday, July 30, 2017
Tehran, Iran

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IOI Host Guidelines: General Aspects

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What is IOI for the World?

- IOI Country team:
2 adults + 4 contestants + ? Observers / Guests
- IOI Host: how many people involved in IOI?
200+
- Among them how many have “real” IOI experience?
HSTC team “core”:
IOI 2012: Roberto, Stefano, 2 Giovanni, Luca, ... (<10)
IOI 2015: 3+
+ IOI Community (IOI Committees, Task authors, ...)
- **How to explain to all others what is IOI?**



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What is IOI for the World? Main documents

- IOI Official site <http://ioinformatics.org>
- International Olympiad in Informatics Regulations
<http://ioinformatics.org/rules/index.shtml>
- The International Olympiad in Informatics Syllabus
<http://www.ioinformatics.org/andm/isc/iscdocuments/ioi-syllabus.pdf>
<https://people.ksp.sk/~misof/ioi-syllabus/>
- ITC Guidelines
<http://wiki.ioinformatics.org/wiki/HostingAnIOI>



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What is IOI for the World? Best paper

Mirka Jeskanen,
Handbook for arranging the
International Olympiad In
Informatics,
Scholarly Thesis, 2002, Finland



Tampere, Finland,
July 14-21, 2001

THE INTERNATIONAL OLYMPIAD
IN INFORMATICS

Mirka Jeskanen
Scholarly Thesis
2002

<http://olympiads.win.tue.nl/ioi/guides/ioi-handbook.pdf>



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What is IOI for the World? Sites and Reports

- IOI Community “old” web sites:

<http://olympiads.win.tue.nl/ioi/>

- IOI Host web sites:

IOI 2008, Cairo, Egypt, August 16-23, 2008 ?

- IOI Reports:

199x: Good practice: Tom Verhoeff, Don Piele, ...

200x: Lost practice?

- IOI 2015 Report, *Olympiads in Informatics*, 2016



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Every IOI is an unique event!

N5.3 *The Guidelines for the organisation of IOI'n is a plan which is necessary for the preparation, production, organisation, timescales, and distribution of information of IOI'n. The plan should be suited for the local situation in the Country offering IOI'n.*

Guidelines: plan & check list & report & recommendations – to share IOI experience and best practices

Is it a good practice to publish guidelines in IOI Community journal *Olympiads in Informatics*?



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Why there are few IOI candidate hosts?

- Budget: 1+ million US dollars
- Host IOI team

Roberto Grossi, IOI 2012:

in IOI most important is Contest

Making IOI level Contest is a hard task – how to invite experts into Host team?

We doing IOI together with IOI Community!



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First step: IOI Potential Host

- IOI Regulations: Host Nomination and Selection
- Prepare application, send it to IOI Executive Director, and make presentation at IC meeting:
 - IOI Host Team
 - Budget and financial support
 - IOI Venue
- Please, if not selected re-submit in future!



Existing drafts

- published:
<https://docs.google.com/document/d/1SYFnLzlhgwkyK6ukcrwlMjceciIREvXQ5DKvc2yJOBE/>
- Scientific aspects
<https://docs.google.com/document/d/1Yjq7oU1t7J4s-mkxRHB85BcNI9n-CK6F2WLjTAcx7TE/>
- Technical aspects
https://docs.google.com/document/d/1LWlJptXnegzHrFkfBxpNxyRwlnOIGjMb8-et_IPzUVY/



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12. Invitation and Visa Support

13. Early Arrival and Late Departure

How to get more teams / more contestants?

- IOI staff needs close interactions with Host Country Government - allocate executive staff for 100% load on visa support
- Free of charge visa / Landing visa
- Free hotel & meals for early arrived / late departed teams



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**Hosting IOI is an exceptional event
in a lifetime experience**

Thank you very much!