

2015 Vienna International Science and Engineering Fair Vienna International School Saturday 14 March



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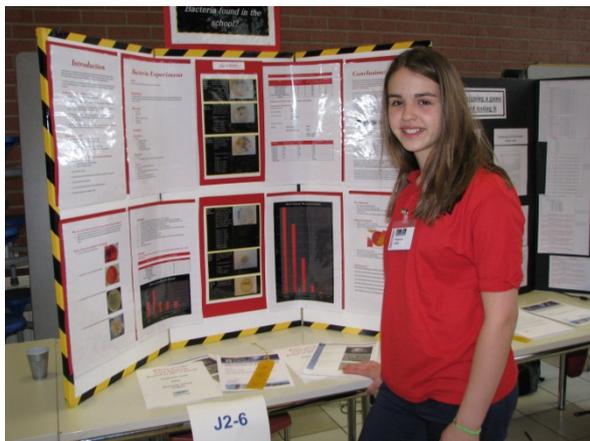
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1. Science and Engineering Fair 2015: Introduction

The INMM has the honour of announcing the 2015 Vienna International Science and Engineering Fair that will take place on **14 March 2015 in Vienna International School**, Str. der Menschenrechte 1, 1220 Vienna.

In the 2014 Science and Engineering Fair, we had more than 60 projects from over 90 students representing 8 participating schools: the Amadeus International School, the American International School in Vienna, the Danube International School, the French Lycée, the International Christian School of Vienna, the Vienna International School, the QSI International School of Bratislava and the Riverside International School of Prague.



Stephanie Seidl of Riverside School, Prague beside her project, titled 'Where are the Most Bacteria found in the School?' which won the Best Junior Project Award in the Health & Life Sciences Category 2014.

Photographs of the 2014 Science Fair and the Awards Banquet can be seen on the following web links: [The Science Fair 2014](#) main article and [additional photos from the science fair](#) as well as

Awards Banquet 2014 at the VIS cafeteria. The 2014 Science Fair was also featured in an article in the [Kurier](#) which included project descriptions, photos, and videos (many thanks to Mr Heinz Wagner from KIKU, Kinder-KURIER).

Many photos, above links and videos are also included on the [INMM Facebook page](#). Please feel free to "Like" this page and share it with other students, parents, sponsors or anyone else who might be interested. Please follow us on [Twitter](#) and subscribe to [INMM You Tube videos](#).

Alternatively, check out the [Science Fair website](#). We hope to see an even larger participation by students from the international schools in 2015.

I look forward to seeing you at the Science Fair!

[Mr John Kinney](#), Organiser, Vienna International Science and Engineering Fair

2. How to Enter

The Science and Engineering Fair is open to students in middle and upper years of participating schools. If you are interested please contact your science teacher or the Science Fair Coordinator in your school.

Initial registration of projects and participants with the INMM will take place in **January 2015** – there is no limit, within reason, to the changes which can be made to a project, before the final registration change deadline in March 2015. Details on how to register with the INMM will be provided before registration opens. For further information, contact your science teacher, the Science Fair Coordinator at your school or [Ms. Svetlana Abakumova](#), Science Fair Registrar.

3. Project Categories

The theme of the 2015 Science and Engineering Fair will be the mathematical constant "Pi or π ", as the Fair is being held on 'International Pi Day' March 14 2015. March 14 is observed internationally as Pi Day and it is particularly auspicious in 2015, because 3/14/15 in one date format corresponds to the first five significant digits of Pi. The constant π makes an appearance in almost every branch of mathematics, science and engineering and therefore encompasses a great variety of sub-themes from which to establish a project. The categories of projects foreseen are as follows:

Senior Division

- Biological Science
- Computer Science and Mathematics
- Chemistry and Physics
- Earth and Space Science
- Environmental Science
- Engineering and Technology
- Health and Human Behaviour

Junior Division

- Computer Science and Mathematics
- Earth and Space Science
- Environmental Science
- Health Science
- Human Behaviour
- Life Science Animals
- Life Science Plants
- Machines and Technology
- Physical Principles

If you are interested, but don't know how or where to start, speak to your science teacher or the Science Fair Coordinator at your school. Websites such as Intel's societyforscience.org or [Science Buddies.org](http://ScienceBuddies.org) can help provide project ideas, as well as guide you through the execution of your project.

4. Rules

The complete rules for the Science and Engineering Fair are available at the Fair website. The most important rules are:

- Each project may have up to three team members. A student may enter only one project or be a team member of only one project;
- The project must be the work of the team members alone;
- Projects involving human subjects, vertebrate animals, pathogenic agents, controlled substances, hazardous chemicals or devices, human/animal tissue, or recombinant DNA must be approved by the Fair's Science Review Committee;
- All projects entered in the Fair must include a display. All project displays must be accompanied by a report. The text of the report should be less than 10,000 words in length. The report should be written in English. (Reports from the French, Japanese or Russian Schools may be submitted in French, Japanese or Russian respectively as long as they are accompanied by a summary in English.);
- The majority of display areas will have a depth of 76 cm by 122 cm wide.
- Electrical Power: If power is required for your display, 220 volt single phase (50 Hz) power will be available, maximum of 500 watts.

5. The Schedule (Outline)

Friday, 13 March, 2015

4 pm to 8 pm Registration at VIS. Pick up your registration packet in the foyer.

Saturday, 14 March 2015

9.26 am Celebrate International Pi day with pie

10 am Students to be at project display.

10 am to 12 pm Interviews by judges

12 pm to 2 pm Lunch

2 pm Presentations of ribbons for each project

2 pm to 4 pm Public viewing (and further interviews by judges)

4 pm to 5 pm Dismantling of your project

6. The Science Fair Awards Banquet



The IAEA Director of the IAEA Office of Safeguards Analytical Services, Ms. Gabriele Voigt presenting the Women in Nuclear prize at the 2014 awards banquet.

An Awards Banquet will be held following the Science Fair: probably on Thursday **19 March 2015**. All student participants are invited to the Banquet **free of charge**.

Additional Banquet tickets for family and friends can be purchased at Registration desk at the Science Fair.



A selection of the younger Science Fair participants at the awards banquet gathering in the VIS cafeteria.

Contact details:

[Mr John Kinney](#): Organiser, Vienna International Science and Engineering Fair

[Ms. Svetlana Abakumova](#): Registrar