ISPE SINGAPORE STUDENT POSTER COMPETITION 2012

The ISPE Student Poster Competition is open to all students majoring in the fields of Science and Engineering. The winner of this competition will represent their poster in the ISPE Annual Meeting in San Francisco, USA from 11th to 14th November, 2012. This is a great opportunity for the students to gain professional recognition, gain valuable learning experience and a chance to win a trip to San Francisco, USA!

The poster topic should be related to research and development, facilities, and business operations and of interest to the pharmaceutical, biotech, and/or medical device industries. For example, it can be in the areas of facility design, engineering, human resources, process development, sales, computers, regulatory compliance, manufacturing, the environment, technology, research and development.

To participate in the ISPE Singapore Student Poster Competition 2012, please complete the registration form attached. Submit your registration forms to us and you might stand a chance to also win attractive prizes when your winning poster is featured at the ISPE International Student Poster Competition held during the 2012 ISPE Annual Meeting at San Francisco, USA in November 2012.

Prizes for the ISPE Singapore Student Poster Competition 2012 are as follow:

- **Grand Prize:** **All expenses paid trip to ISPE Annual Meeting, San Francisco, USA**
- **Runner-Up:** **S$ 200**
- **3rd Place:** **S$ 100**

Winners of ISPE 2011 Singapore Student Poster Competition

(from left)
3rd place : Ajitha Sundaresan, National University of Singapore
2nd place: Shoun Tan, NUS High School of Math and Science
1st place : Mitali Kakran, Nanyang Technological University

2011 Grand Prize Winner:
Mitali Kakran, Nanyang Technological University
with ISPE Singapore Affiliate President Steve Slater

2012 Student Poster Competition Submission deadlines

Registration form: and Poster — **Friday, 18th May 2012, 6pm**

Send to:
Ms Faizah Zainuddin
ISPE Asia Pacific Office
20 Bendemeer Road, #04-02 Cyberhub
Singapore 339914
Tel: 6496 5502 Fax: 6496 5599
Email: asiapacific@ispe.org

ISPE SINGAPORE STUDENT POSTER COMPETITION GUIDELINES

1. The poster topic should be related to research and development, facilities, and business operations and of interest to the pharmaceutical, biotech, and/or medical device industries. For example, it can be in the areas of facility design, engineering, human resources, process development, sales, computers, regulatory compliance, manufacturing, the environment, technology, research and development.

2. Judging of the poster entries will be based on the following:
   - Overall appearance: 20%
   - Clearly defined objective & it's relevance to the industry: 30%
   - Execution (thoroughness & skill): 10%
   - Results (was objective met and if not, is it clearly explained why not): 30%
   - Clarity: 10%

   Judges reserve the right to short list finalists at their discretion.

3. Contestants must have an active ISPE Student Membership PRIOR to competing at the Chapter/Affiliate poster competition. Note: Post docs are not considered students.

4. Contestants shall present a project related to research and development, facilities, and business operations and of interest to the pharmaceutical, biotech, and/or medical device industries. ISPE consists of industry professionals and academic leaders focused in the areas of facility design, engineering, human resources, process development, sales, computers, regulatory compliance, manufacturing, the environment, technology, research and development. Poster topics may relate to any of these facets of ISPE.

5. Contestants will be given a 10-minute window to showcase their projects with the judges. Judging sessions will consist of a 5-minute presentation given by each student plus a 5-minutes question-and-answer period.

6. The poster format includes the following:
   - Title of the presentation
   - Names of author(s) and affiliated organization(s)
   - Project abstract (brief summary of project objective, methods, results, and conclusions)
   - Background Information
   - Project objectives
   - Materials and Methods
   - Results and Conclusions

   The judges do not expect a lot of detail on the poster to convey project information. Details on the project can be delivered during the presentation.

7. Poster shall be fully assembled with all text, photos, charts, drawings, and/or illustrations completely formatted and ready for viewing one hour prior to the start time of the poster competition.

8. Posters plotted as a continuous sheet must fit within the borders of the foam core poster board. The poster shall be affixed to a poster board of a size that is no larger than A0 dimensions (841mm width x 1189mm height).

9. Illustrations must be readable from a distance of 3 feet.

10. No commercial advertisements or logos are permitted. University and Chapter logos may be used.

11. Collaborative poster presentations are acceptable; however, only one primary author is permitted to compete. Substitutions will be allowed for the international competition only if the substitute is an ISPE Student Member and a member of the original research team. The substitute's name must be on the original abstract and poster.

12. All posters are to be submitted personally to the ISPE Asia Pacific Office by **Friday, 18th May 2012 before 6pm.**

13. Posters must be mounted on a hard poster board (NOT folded/rolled), and must be in good display condition without any need for further alteration/amendment.

14. Other researchers must be acknowledged on the poster. Since there is an opportunity to publish the poster in future ISPE publications, collaborative researchers must agree to allow the presenter to publish the contents of the poster in his/her name, with other researchers being acknowledged in the publication.

15. It is the responsibility of the Faculty Advisors to ensure that the poster is the work of the student member presenting. If the poster is a collaborative effort all researchers must be acknowledged. It is also the

responsibility of the Faculty Advisor and the Industry Advisor to ensure all Poster Competition guidelines are followed.

16. Contestants may not change or update their poster presentations between the local Student Poster Competition and the International Student Poster Competition. What is presented at the local level is what may be presented at the international level.

17. Winners of the poster competition will be announced at the ISPE Singapore Conference on Monday, 28th May 2012. Winners must be present at the award ceremony to collect their respective prize or the award will be presented to the next runner up.

2011 Student Poster Competition participants