

CALL FOR PAPERS
Rudy Scavuzzo Student Paper Symposium and
20th Annual PVPD Student Competition
The 2012 ASME Pressure Vessels and Piping Conference
July 15–19, 2012, Sheraton Centre Toronto Hotel
Toronto, Ontario, Canada

Engineering and Physical Sciences Students
Win Prizes in the Student Paper Competition
at the ASME PVP Conference

The Senate of Past Chairs of the American Society of Mechanical Engineers (ASME) Pressure Vessels and Piping Division (PVPD) will sponsor the Rudy Scavuzzo Student Paper Symposium and 20th Annual PVPD Student Paper Competition at the PVP 2012 Pressure Vessels and Piping Conference, in Toronto, Ontario, Canada. Technical papers, authored by graduate and undergraduate students, are invited in all areas relevant to the activities of the PVPD Technical Committees. Judging and awards will be divided into Ph.D. and BS/MS Levels. The PVPD Technical Committee Tracks include:

Codes & Standards
Computer Technology & Bolted Joints
Design & Analysis

Fluid-Structure Interaction
High Pressure Technology
Materials & Fabrication

Nondestructive Examination (NDE)
Operations, Applications & Components
Seismic Engineering

GUIDELINES, PROCEDURES AND AWARDS

1. Students registered at an accredited college or university, either as graduate or undergraduate students, are eligible to submit papers. While co-authorship with other students and faculty advisers is permitted, a lead student author must be identified for communication purposes. Not more than one lead author and two co-authors (total of three authors, including faculty advisor(s)) are allowed. The lead student author of each paper must provide verification that he/she was a registered student at the time the paper was submitted.
2. A 150–200 word abstract must be submitted by the Lead Author.
3. Abstracts should be submitted to the PVP 2012 Conference Web tool at <http://www.asmeconferences.org/pvp2012>. A Student Paper Symposium & Competition session is contained within each of the PVPD Technical Committee Tracks. Your abstract should be entered into **one** of the Student Paper Symposium & Competition sessions. Only papers submitted directly to the *Student Paper Symposium & Competition sessions* are eligible for the Student Paper Competition. Papers submitted to non-student technical sessions will NOT be eligible for the Student Paper Competition.
4. Each student author should be identified as a Ph.D., MS or BS student. Papers in the BS/MS category must be authored by students with BS or MS status at the time the paper was submitted. Papers in the Ph.D. category must be authored by students with Ph.D. status at the time the paper was submitted. Upon acceptance of the abstract, a draft paper, which will be reviewed in accordance with ASME peer review procedures, must be submitted. Comments from the reviewers will be forwarded to the lead author.
5. Draft papers that meet the acceptance criteria will be invited for full paper submission. The final paper must be written in accordance with the ASME Publication Guidelines and all reviewers' comments must be resolved.
6. On April 10, 2012, the Senate Review Committee will identify, for presentation at the *Rudy Scavuzzo Student Paper Symposium & Competition* of the 2012 PVP Conference, a total aggregate of 16 student papers selected as finalists for the Competition from the two separate categories — the Ph.D. level and the BS/MS level —, and another total aggregate of 16 student papers selected for the Symposium as honorable mentions. Only accepted final papers will be considered for participation to the *Rudy Scavuzzo Student Paper Symposium & Competition*. Accepted final papers from finalists and honorable mentions will be published in an appropriate Conference Publication and will be invited for presentation at the Student Paper Symposium. Accepted final student papers not selected for the Symposium will be forwarded to, and will be presented at, the regular Conference sessions.
7. Only **one** participant may be selected for the *Rudy Scavuzzo Student Paper Symposium & Competition* from any participating academic institution.
8. Finalists from previous conferences may only be re-selected as finalists in a different category, i.e. BS/MS to Ph.D.

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9. The lead student author **MUST** present the paper in one of the Student Paper Symposium sessions at the Conference to be eligible for the awards, competition prizes or certificates.
10. Finalist papers will be judged, along with others in the finalist sessions, based on written technical content and presentation effectiveness. The Student Paper Competition Judges will select, at their discretion, in each category (Ph.D. and BS/MS), one Outstanding Student Paper, one First Runner-Up Student Paper, and one Second Runner-Up Student Paper.
11. Each lead student author of the finalist papers will receive a PVP Certificate of Recognition or a Special Certificate (for the winning papers). **In addition**, in each category (Ph.D. and BS/MS), \$1000 will be awarded to the presenting author of the Outstanding Student Paper; \$800 will be awarded to the presenting author of the First Runner-Up Student Paper, and \$500 will be awarded to the presenting author of the Second Runner-Up Student Paper.
12. A travel allowance of \$1000 will be awarded to the presenting author of each finalist paper, and a travel allowance of \$700 to the presenting author of each honorable mention paper.
13. One year FREE membership in ASME and a copy of the electronic Conference Proceedings will be provided to all Student Paper Symposium & Competition student authors and student co-authors attending the Conference.
14. Student Paper Symposium attendees are invited to attend the Conference-Wide Reception on Monday, July 16, 2012, and the PVP Honors Luncheon on Wednesday, July 18, 2012.
15. All student authors must make their own arrangements for travel and hotel accommodations.
16. Student authors must register for the Conference and attend the Honors Luncheon where the winners will be announced and presented with their awards.

COMPETITION ENTRY, CONTACTS, DEADLINES and ABSTRACT REQUIREMENTS

Lead Authors must submit an Abstract to the Conference Web Tool at <http://www.asmeconferences.org/pvp2012>. Student Paper Symposium & Competition sessions are contained within each PVPD Technical Committee Track.

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DEADLINES:

November 11, 2011	Submit via ASME Web Tool a 150–200 Word Abstract of the Proposed Paper
December 5, 2011	Receive notification of Abstract Acceptance
February 13, 2012	Submit via ASME Web Tool the Full-Length Draft Paper for Review
March 12, 2012	Author/Paper Review Complete and/or Acceptance Notification
April 4, 2012	Submit via ASME Web Tool the Copyright Agreement Form
April 9, 2012	Submit via ASME Web Tool Final Papers for Publication
April 10, 2012	Selection of the finalists
July 16-19, 2012	Present Paper at the PVP 2012 Conference SPC Technical Session in Toronto, Ontario, Canada
July 18, 2012	Attend the Honors Luncheon and Awards Ceremony