

CALL FOR PAPERS
Student Paper Symposium and
18th Annual PVPD Student Competition
The 2010 ASME/K-PVP Pressure Vessels and Piping Conference
July 18–22, 2010, Hyatt Regency Bellevue Hotel
Bellevue, Seattle, Washington

Engineering and Physical Sciences Students
Win Up To \$2,000 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 a Student Paper Symposium and the 18th Annual PVPD Student Paper Competition at the PVP 2010 ASME/K-PVP Pressure Vessels and Piping Conference in Bellevue, Seattle, Washington. PVP 2010 will be held jointly with the Korean Society of Pressure Vessels and Piping. 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 and Standards
Computer Technology and Bolted Joints
Design and Analysis
Fluid-Structure Interaction

High Pressure Technology
Materials and Fabrication
Nanotechnology

Nondestructive Examination (NDE)
Operations, Applications and 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 three student co-authors are allowed. Student authors of each paper must provide verification that they were registered students 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 2010 Conference Webtool at <http://www.asmeconferences.org/pvp10>. A Student Paper Symposium and Competition session is contained within each of the PVPD Technical Committee Tracks. Your abstract should be entered into one of the Student Paper Symposium and Competition sessions. Only papers submitted directly to the *Student Paper Symposium and 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. Accepted final papers will be published in an appropriate Conference Publication and will be invited for presentation at the Student Paper Symposium.
6. From these accepted papers, the Senate review committee will identify, prior to the conference, Student Paper Competition finalists in two separate categories — the Ph.D. level and the BS/MS level.

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7. Only one finalist may be selected from each participating academic institution.
8. The lead student author must present the paper in one of the Student Paper Competition sessions at the Conference. Finalist authors who do not present their papers, for any reason, are NOT eligible for the competition prizes or certificates. Finalist papers will be judged, along with others in the finalist sessions, based on written technical content (70%) and presentation effectiveness (30%). The Student Paper Competition Judges will select, 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.
9. Each student author of the finalist papers will receive a PVP Certificate of Recognition or a Special Certificate (for the winning papers). All student authors attending the Conference are expected to attend — and will be recognized at — the PVP Honors Luncheon on Wednesday, July 21, 2010. Luncheon tickets will be provided.
10. A \$1,000 award will be made to each of the presenting Student Paper Competition Finalist authors during the Honors Luncheon.
11. 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. Conference registration fees will be waived for all Student Paper Symposium authors and student co-authors.
13. One year's FREE membership in ASME and a copy of the electronic Conference Proceedings will be provided to all Student Paper Symposium and Competition student authors and student co-authors.
14. Student Paper Symposium attendees are invited to attend the Conference-Wide Reception.
15. All student authors must make their own arrangements for travel and hotel accommodations.

COMPETITION ENTRY, CONTACTS, DEADLINES and ABSTRACT REQUIREMENTS

Lead Authors must submit an Abstract to the Conference Web Tool at <http://www.asmeconferences.org/pvp10>. Student Paper Symposium and Competition sessions are contained within each PVPD Technical Committee Track.

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DEADLINES:

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| November 20, 2009 | — Submission of a 150–200 Word Abstract of the Proposed Paper |
| December 18, 2009 | — Notification of Abstract Acceptance |
| March 5, 2010 | — Submission of Full-Length Draft Paper for Review |
| March 27, 2010 | — Submission of Copyright Transfer Form (1903) |
| April 2, 2010 | — Author/Paper Review Complete and/or Acceptance Notification |
| April 23, 2010 | — Submit Final Papers via ASME Web Tool for Publication |
| July 19-20, 2010 | — Present Paper at the PVP 2010 Conference Technical Session in Bellevue, Seattle |
| July 21, 2010 | — Attend the Honors Luncheon and Awards Ceremony |