

2009 Nuclear Engineering Division Outstanding Student Paper & Presentation Awards

The Nuclear Engineering Division (NED) of the American Institute of Chemical Engineers invites any chemical engineering graduate or undergraduate students doing research in *nuclear science and technology* to participate in the competition for the NED Outstanding Student Paper & Presentation Awards. These awards have been established to encourage, recognize and reward outstanding chemical engineering students working this field.

Paper Award: All eligible applicants must submit a paper describing their work to the NED Outstanding Student Awards Committee Chair. The paper must have the following format: (1) Cover letter: Title of Work, Name(s) and Address(es) of Author(s), (2) Abstract (as in Journal publications), (3) Introduction, (4) Theory or Model Development, (5) Experimental Set-up/Procedures, (6) Results and Discussion, (7) Conclusions/Recommendations, and (8) References.

The main body of the paper—excluding sections (1), (2), and (8)—should be five to ten pages in text in length (maximum), double-spaced. Papers will be judged primarily on technical merit as well as originality.

Finalist(s) are selected and invited to present the paper(s) at the Annual AIChE meeting. The finalist(s) are selected no later than 4 weeks before the conference. NED covers both the travel expenses (up to \$700) and the registration fee for the finalist(s).¹ The winner for the Student Paper Award will be selected by the Award Committee Members before the conference. The winner's paper will be invited for a publication in an appropriated peer-reviewed journal.

Presentation Award:² The Award Committee Members as well as a pre-selected group of NED members attending the Conference will select the winner at the conference. The Award Committee's decision is final and NOT subject to review.

Both winners are notified during the conference at the Division Award Banquet at the AIChE Annual Meeting.

Award: *Student Paper Award* - \$500 Scholarship and invitation for a publication in a selected peer-reviewed Journal
Student Presentation Award - \$500 Scholarship

Deadline: *Abstract Due - Same date as the requirement for AIChE 2009 Abstract Submission (May 19, 2009)*
Draft Paper Due - June 31, 2009
Review Notification - August 14, 2009
Final Paper Due - September 18, 2009

Papers should be submitted to the Student Awards Chair, Supathorn Phongikaroon, University of Idaho, Department of Chemical Engineering and Nuclear Engineering Program; 1776 Science Center Drive, Idaho Falls, ID 83402; Phone: 208-282-7937; e-mail: supathor@uidaho.edu

<http://www.aiche.org/About/Awards/Divisions/NuclearEngineeringDivisionStudentAward.aspx>

¹ A previous winner of these awards may compete again, but is not eligible for the travel expenses and the registration fees for the conference, even if selected as a finalist.

² The winner of the Student Paper Award is not eligible for the Student Presentation Award.