

Application Instructions

Physical Chemistry Symposium Workshops for Undergraduate Chemistry Majors
American Chemical Society National Meeting
Philadelphia, PA
August 17 – 21, 2008

A complete application consists of:

1. The one-page application form, to be completed by the student nominee
2. A copy of the student's undergraduate transcript (an unofficial copy is adequate)
3. The institutional commitment form
4. One letter of recommendation from a faculty member who knows the nominee well.

Instructions for the student nominee:

1. Complete the application form.
2. Request a letter of recommendation from a faculty member who is familiar with your work. Ask the faculty member to send the letter directly to the address shown below.
3. Obtain a financial commitment from your department chair or other relevant official. Use the institutional commitment form included as part of this packet.
4. Obtain a copy of your undergraduate transcript - an unofficial photocopy is adequate.
5. Mail your application form, the institutional commitment form and your transcript to the address shown below.

The deadline for the receipt of all application materials is Friday, February 29, 2008. All materials must be addressed to:

Professor Tom Stephenson
Department of Chemistry and Biochemistry
Swarthmore College
500 College Avenue
Swarthmore, PA 19081
Email: tstephe1@swarthmore.edu

Nominees will be notified of the status of their applications no later than March 21, 2008.

Questions? Contact Tom Stephenson at 610/328-8561 or tstephe1@swarthmore.edu.

Application

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Student Name: _____

Email address: _____

College/University: _____

Spring 2008 mailing address: _____

Telephone: _____

Anticipated graduation month/year: _____

Major field of study: _____

American Chemical Society student affiliate member? Yes _____ No _____

List of all chemistry courses completed as of August, 2008. Included course number and title.
(If any courses have not been completed at home institution, include the name of the institution
as well.)

Undergraduate research experiences completed prior to August, 2008. Include a descriptive title
of the project, dates of work, supervisor and location of work.

Please indicate which (one or more) of the supported Physical Chemistry symposia will be of
greatest interest to you.

Institutional Commitment Form

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To be completed by the department chair or institutional official:

Institution: _____

Name of student nominee: _____

If selected for this program, my department/institution will support the nominee's attendance at the Philadelphia ACS meeting with a financial contribution of \$_____.

Signature: _____

Name: _____

Title: _____

To be completed by the nominee:

If selected for this program, I agree that the level of support provided by my institution will make it possible for me to attend all 5 days of the Philadelphia ACS meeting.

Signature: _____

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Workshop sessions will be organized to support the following Physical Chemistry Division Symposia

Fundamental Advances in Contemporary NMR Spectroscopy

Organizers: Mei Hong (Iowa State) and Lucio Frydman (Weizmann Institute)

Water Mediated Interactions

Organizers: Dor Ben-Amotz (Purdue) and Hank Ashbaugh (Chemical Engineering, Tulane)

Protein Folding Dynamics: Experiments and Theory

Organizers: Feng Gai (Penn) and Angel Garcia (Rensaleer)

Spectroscopic Probes of Chemical Dynamics in Gaseous and Condensed Phases

Organizers: Mark Johnson (Yale) and Steve Corcelli (Notre Dame)

Advances in the Electronic Structure of Transition Metal Systems and Organometallics

Organizers: Mu-Hyun Baik (Indiana) and Chris Cramer (Minnesota)