The Graduate Student Guide

240th ACS National Meeting
Boston, MA
August 22-26, 2010

Inside this Guide:
Letter to Graduate Students
Programming of Special Interest...
Career Workshops
Conference Map and Shuttle Schedule
Transportation
On-site Services and Registration
Things to Do and See in Boston
Good Places to Eat...
Dear Graduate Students,

Thank you for registering to attend the 240th American Chemical Society National Meeting. In this information packet, you will find a listing of national meeting events especially for and/or organized by graduate students and postdoctoral fellows. It also contains other information geared towards helping you make the most of your time while in Boston.

Don’t forget to attend the Jorge Cham Lecture and ACS Graduate Student and Postdoc Reception on Monday, August 23, 6:00 pm – 8:00 pm (just prior to the SciMix) at the Boston Convention & Exhibition Center, 3rd Floor, Ballroom West. The reception provides an excellent opportunity for graduate students and postdocs to network and learn what ACS and ACS Divisions have to offer. Mingle, partake of the free refreshments, meet Jorge Cham at a special book signing, and connect with members of Younger Chemist Committee and divisions cosponsoring this event, which include AGFD, AGRO, ANYL, BIOL, CARB, CHED, CINF, COMP, ENVR, HIST, I&EC, INOR, NUCL, ORGN, PETR, PHYS, POLY, PROF, SCHB, & TOXI.

We look forward to seeing you at the meeting. If you have any questions or comments on the information found here, please feel free to contact us at GradEd@acs.org.

Have a great meeting!

-ACS Office of Graduate Education
Akzo Nobel Award in Outstanding Graduate Research in Polymer Chemistry in Honor of Haifeng Gao
8:30 AM–12:15 PM
Westin Boston Waterfront, Commonwealth Ballroom C
Sponsored by PMSE & POLY

Academic Employment Initiative (AEI) Panel Discussion: How Do I Get that First Academic Job?
9:00 AM–12:00 NOON
Boston Convention and Exhibition Center, Rm 051
New and experienced faculty from institutions ranging from two-year colleges to research-intensive universities share their insights into the academic job application process.
Part of the ACS Career Fair and organized by ACS Careers

Wolfrom–Isbell: New Investigator Award Symposium
9:15–11:20 AM, 1:00–4:45 PM
Boston Convention & Exhibition Center, Rm 251
Sponsored by CARB

ACS Corporation Associates Graduate Student Roundtable
1:00–3:00 PM
Hilton Boston Financial District Hotel, Liberty Square
Meet senior scientists, managers, and research fellows from chemical, pharmaceutical, and related industries, and receive tips on industrial research, interviewing, and much more. Refreshments will be available.
Sponsored by Corporation Associates

Careers in Chemistry
1:00–3:00 PM
Boston Convention & Exhibition Center, Rm 103
Find a career you’ll love among the fascinating and varied possibilities offered by “real world” chemistry!
Sponsored by SOCED, AGFD, & YCC

Young Investigator Symposium
1:30–5:40 PM
Boston Convention & Exhibition Center, Rm 258 C
Sponsored by INOR

The Chemistry of Beer and Brewing
2:00–4:05 PM
Boston Convention & Exhibition Center, Rm 159
Sponsored by CHED, PROF, & SCHB
YCC Fun Run
Ticket No. SE 04, $24 (Regular) or SE 05, $15 (Student)
6:30 AM
South Boston’s Castle Island
Join the Fun Run to support the ACS Scholars Program, which aims to assist African American, Hispanic, and Native American students studying chemistry or chemistry-related fields.
For more information or to register visit http://www.racemenu.com/acs.

Young Investigators
8:15-11:50 AM
Boston Convention & Exhibition Center, Rm 252 B
Sponsored by TOXI

Graduate Student Symposium in Nuclear and Radiochemistry
8:30-11:40 AM
Boston Convention & Exhibition Center, Rm 109 B
Sponsored by NUCL

Chemistry and Policy: Solving Problems at the Interface
8:30 AM-12:00 NOON, 1:30-5:30 PM
Seaport Hotel, Plaza Ballroom A
Organized by the MIT Graduate Student Symposium Planning Committee and CHED.
Cosponsored by AGRO, ANYL, BIOL, CCPA, CHAS, COLL, HIST, I&EC, INOR, NUCL, ORGN, POLY, PRES, SCHB, & WCC

Eminent Scientist Luncheon
Ticket No. SE 09, $40 (Regular Members) 10/$20 (Graduate Students)
11:45 AM-1:30 PM
Boston Convention & Exhibition Center, Rm 052 A-B
Hear Dr. Donald A. Tomalia discuss dendrimer-based nanomedicine and its impact on biology, pharma delivery, MRI imaging, and polyvalent targeted therapies.

NSF Chemistry Division Town Hall Meeting
4:00-6:00 PM
Boston Convention & Exhibition Center, Rm 153 A-C
Programming of Special Interest to Graduate Students and Postdocs
MONDAY, August 23 Continued...

Jorge Cham Lecture
Kicks Off the
Graduate Student & Postdoc Reception
6:00-8:00 PM
Boston Convention and Exhibition Center,
3rd Floor, Ballroom West
Attend a special lecture by Jorge Cham, creator of Ph.D. Comics.
Then network with other graduate students, postdocs, and ACS division representatives at a reception directly following the lecture.

Free food and drink!
*Cosponsored by YCC and the following ACS Divisions:
AGFD, AGRO, ANYL, BIOL, CARB, CHED, CINF, COMP, ENVR, HIST, I&EC, INOR, NUCL, ORGN, PETR, PHYS, POLY, PROF, SCHB, & TOXI

Sponsored and organized by the ACS
Office of Graduate Education & the
Division of Membership & Scientific Advancement.

Academic Employment Initiative (AEI) Poster Session at SciMix
8:00-10:00 PM
Boston Convention & Exhibition Center, Hall C
www.acs.org/aei
Programming of Special Interest to Graduate Students and Postdocs
TUESDAY, August 24

Chemistry: The Future-Proof Profession
8:00-11:40 AM, 2:00-5:05 PM
Boston Convention & Exhibition Center, Rm 208
Join the Division of Business Development and Management as featured speakers and colleagues share how they have parlayed their chemistry backgrounds and skills into unexpected and rewarding roles and careers.
Sponsored by BMGT, CEPA, SCHB, SOCED, & WCC

Graduate Student Symposium in Nuclear and Radiochemistry
8:00 AM-12:00 NOON
Boston Convention & Exhibition Center, Rm 109 B
Sponsored by NUCL

Young Academic Investigators
8:00 AM-12:00 NOON, 1:00-5:00 PM
Boston Convention & Exhibition Center, Rm 205 A-B
Sponsored by ORGN

Career Preparation

Career Development Workshops
SUNDAY through WEDNESDAY, August 22 - 25
Boston Convention and Exhibition Center, Rm 050 and 051
Learn how to advance your career by attending workshop sessions on preparing resumes, interviewing, postdoctoral research, and much more.
Please see the following page of the Guide for the complete schedule.
Organized by ACS Careers - www.acs.org/careers

Please also check out programs of interest from our cosponsors

Division of Agricultural & Food Chemistry (AGFD)  Division of Inorganic Chemistry (INOR)
Division of Agrochemicals (AGRO)             Division of Nuclear Chemistry and Technology (NUCL)
Division of Analytical Chemistry (ANYL)      Division of Organic Chemistry (ORGN)
Division of Chemical Biology (BIOL)          Division of Petroleum Chemistry (PETR)
Division of Carbohydrate Chemistry (CARB)    Division of Physical Chemistry (PHYS)
Division of Chemical Education (CHED)        Division of Polymers (POLY)
Division of Chemical Information (CINF)      Division of Professional Relations (PROF)
Division of Computers in Chemistry (COMP)    Division of Small Chemical Businesses (SCHB)
Division of Environmental Chemistry (ENVR)   Division of Chemical Toxicology (TOXI)
Division of the History of Chemistry (HIST)  Younger Chemists Committee (YCC)
Division of Industrial & Engineering Chemistry (I&EC)

Consult the on-site meeting program for event locations and times.
## Career Workshop Schedule Rm 050

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Workshop</th>
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<tbody>
<tr>
<td>SUN—WED, Aug 22-25</td>
<td>8:30 am - 9:45 am</td>
<td>Planning Your Job Search</td>
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<tr>
<td></td>
<td>10:00 am - 11:15 am</td>
<td>Preparing a Resume</td>
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<tr>
<td></td>
<td>11:30 am - 12:45 pm</td>
<td>Effective Interviewing</td>
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<tr>
<td></td>
<td>1:00 pm - 2:15 pm</td>
<td>Planning Your Job Search</td>
</tr>
<tr>
<td></td>
<td>2:30 pm - 3:45 pm</td>
<td>Preparing a Resume</td>
</tr>
<tr>
<td></td>
<td>4:00 pm - 5:15 pm</td>
<td>Effective Interviewing</td>
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## Career Workshop Schedule Rm 051

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<tr>
<th>Day</th>
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<th>Workshop</th>
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<tbody>
<tr>
<td>SUN, Aug 22</td>
<td>9:00 am - 12:00 pm</td>
<td>AEI: How Do I Get that First Academic Job?</td>
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<tr>
<td></td>
<td>1:00 pm - 2:00 pm</td>
<td>First Year on the Job: Academics</td>
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<tr>
<td></td>
<td>2:30 pm - 3:30 pm</td>
<td>First Year on the Job: Industry</td>
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<tr>
<td></td>
<td>4:00 pm - 5:15 pm</td>
<td>Postdoctoral Research: Why and How?</td>
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<tr>
<td>MON, Aug 23</td>
<td>8:30 am - 9:45 am</td>
<td>Mock Interview Demonstration</td>
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<td>10:00 am - 11:30 am</td>
<td>Foreign-National Scientists: Obtaining a Job in the U.S.</td>
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<tr>
<td></td>
<td>1:00 pm - 2:00 pm</td>
<td>First Year on the Job: Academic</td>
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<tr>
<td></td>
<td>2:30 pm - 3:30 pm</td>
<td>Academic Onsite Interview</td>
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<td>4:00 pm - 5:00 pm</td>
<td>Patents &amp; Intellectual Property</td>
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<td></td>
<td>5:30 pm - 6:30 pm</td>
<td>AEI: Orientation</td>
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<td>TUE, Aug 24</td>
<td>8:30 am - 9:45 am</td>
<td>Mock Interview Demonstration</td>
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<td>10:00 am - 11:30 am</td>
<td>Writing Excellent ACS PRF Proposals</td>
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<tr>
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<td>1:00 pm - 2:15 pm</td>
<td>Mock Interview Demonstration</td>
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<tr>
<td></td>
<td>2:30 pm - 5:30 pm</td>
<td>Navigating the Federal Employment</td>
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<tr>
<td>WED, Aug 24</td>
<td>8:30 am - 9:45 am</td>
<td>First Year on the Job: Academic</td>
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<td></td>
<td>10:00 am - 11:15 am</td>
<td>First Year on the Job: Industry</td>
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240th ACS
National Meeting & Exposition

LEGEND
ROUTE 1
ROUTE 2
ROUTE 3
ROUTE 4
ROUTE 5
WALK TO
CONVENTION CENTER
BOARDING LOCATION

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Hotel Single/Double
DOWNTOWN/FINANCIAL DISTRICT HOTELS
1 Boston Marriott Long Wharf $275
296 S tate S treet
www.marriott.com/hotels/travel/boslw-boston
2 Boston Park Plaza Hotel & Towers $218 / $238
50 Park Plaza at Arlington S treet
www.bostonparkplaza.com
3 Courtyard by Marriott Boston Tremont Hotel $219
275 Tremont S treet
www.courtyardbostontremont.com
4 Doubletree Hotel Boston Downtown $219
821 Was hington S treet
www.bos tondowntown.doubletree.com
5 Hilton Boston Financial Dis trict $249
89 B road S treet
www.bostonfinancial.hilton.com
6 Hyatt Regency Boston $249
One Avenue de L afayette
www.hyattregencyboston.com
7 InterContinental Boston $275
510 Atlantic Avenue
www.intercontinentalboston.com
8 Omni Parker House Hotel $249
60 Sch ool S treet
www.omniparkerhouse.com
9 Radisson Boston $219 / $229
200 Stuart S treet
www.radissonboston.com/bostonma
10 Boston Marriott Copley Place $264
110 Huntington Avenue
www.copleymarriott.com
11 Colonnade Hotel $249
120 Huntington Avenue
www.colonnadehotel.com
12 Fairmont Copley Plaza $279 / $309
138 S t. J ames Avenue
www.fairmont.com/copleyplaza
13 Hilton Boston Back Bay $239
40 Dalton S treet
www.bostonbackbay.hilton.com
14 Jurys Boston $225
350 Stuart S treet
www.jurysdoyle.com
15 Sheraton Boston Hotel $239 / $259
39 Dalton S treet
www.sheraton.com/boston
16 Westin Copley Place Boston $272 / $292
10 Huntington Avenue
www.westin.com/copleyplace
SOUTH BOSTON WATERFRONT HOTELS
17 Renaissance Boston Waterfront $259
606 Congress S treet
www.renais sanceboston.com
18 Seaport Hotel $247
One S eaport L ane
www.seaportboston.com
19 Westin Boston Waterfront $256 / $276
425 S ummer S treet
www.westin.com/bostonwaterfront

Back Bay Hilton
Boarding: Main Lobby - Across Street at Sheraton

Boston Park Plaza
Boarding: Main Lobby - Columbus Avenue Entrance

Courtyard Tremont
Boarding: Main Lobby - Tremont Street

Doubletree Downtown
Boarding: Washington Street across from hotel

Fairmont Copley Plaza
Boarding: Walk to Westin Copley

Hilton Downtown
Boarding: Curbside on Broad Street

Hyatt Regency
Boarding: Curbside - Avenue DeLafayette

InterContinental
Boarding: Main Lobby

Langham
Boarding: Main Lobby

Marriott Copley Place
Boarding: Walk to Westin Copley

Omni Parker House
Boarding: Curbside on Tremont Street - at the Sovereign Bank

Renaissance Boston Waterfront
Boarding: Walk to BCEC

Seaport
Boarding: Walk to BCEC

Sheraton Boston
Boarding: Main Lobby

Westin Copley Place
Boarding: Carriage Entrance

Westin Waterfront
Boarding: Walk to BCEC
Transportation

Traveling to Meeting Events

The Boston Convention & Exhibition Center (BCEC) is located at 415 Summer Street, Boston, MA 02212 and is accessible via the following public transit options:

- **ACS Shuttle Service**
  Complimentary shuttle service will be provided between the BCEC and official ACS hotels, with the exception of hotels within walking distance. [View the Shuttle Schedule](#).

- **Logan Airport**
  Take the MBTA Silver Line Bus, route SL1. Exit at the World Trade Center stop, and take the elevator up to Level 2. Take a left onto World Trade Center Ave, and the BCEC will be directly in front of you.

- **Subway (MTBA Red Line)**
  Take the MTBA Silver Line Bus, route SL1. Exit at the World Trade Center stop, and take the elevator up to Level 2. Take a left onto World Trade Center Ave, and the BCEC will be directly in front of you.

- **Bus (MBTA #7 Bus - City Point - Otis - Summer Street)**
  Take the inbound Bus from City Point to South Station, getting off at 415 Summer Street. BCEC is directly across the street.

Getting Around Boston

- **Taxicabs.** Taxi service is available from Logan Airport to downtown Boston. Boston taxis are available at Logan Airport terminals 24 hours a day and service the entire New England area. Areas within a 20-mile radius of downtown Boston are charged a metered rate. A taxicab to or from Logan Airport will cost between $20 to $35, depending on travel time, in addition to the $2.25 airport fee and $5.25 toll fee for travel through the harbor tunnels.

- **MBTA Train Service.** Board a Massport complimentary shuttle bus from any airline terminal and disembark at the newly renovated Airport Station and board the MBTA Blue Line. The Blue Line is your connection to downtown and MBTA Train and Bus transfer points. Visit MBTA to access a trip planner, system maps, schedules, and fare information.

- **MBTA Silver Line Service.** Silver Line service will be available from the Boston Convention & Exhibition Center to Logan Airport on Thursday, August 26 between noon and 5 PM. The fare is $2.00 per person.

- **Door-to-Door Van Shuttle Service.** Door-to-door van service is available to and from Boston Logan International Airport.
Transportation Continued…

Airline & Auto Discounts
ACS has negotiated special airline and auto discounts for the meeting with:

- **American Airlines**
  800-433-1790; Discount code: A6980AA

- **Continental Airlines**
  800-468-7022; Discount code: C776JJ ZGE5

- **United Airlines**
  800-521-4041; Discount code: 5850W

- **Amtrak**
  800-872-7245; Discount Code: X40B-982
  (discount not valid via internet reservations or for Acela Trains)

- **Avis**
  800-331-1600; AWD code: B923099

- **Hertz**
  800-654-2240; Discount Code: CV# 02UZ0009

On-Site Support

**Child Care**
Camp ACS will be available to all meeting attendees free of charge for children 2-16 years of age from 8:00 AM – 6:00 PM Sunday, August 22 through Thursday, August 26. Children will participate in age appropriate activities, including arts & crafts and games, in a safe environment while you enjoy the meeting. [Register online.](#)

**Communication Tools**

*Meeting Mail* is a communication tool that allows meeting registrants to exchange personal messages with other registered attendees using e-mail before, during, and after the meeting.

**Online Social Networking**

*Start discussions and connect with other attendees on:*
  - ACS Graduate Student Facebook Group
  - ACS Postdoctoral Scholar Facebook Group
  - C&ENtral Science blog posts about ACS meetings
  - Twitter (hashtag #ACS_Boston)

Registration

To register on-site in Boston, visit the ACS Attendee Registration Area in the Boston Convention and Exhibition Center
ACS Attendee Registration is open in the North Lobby, on Saturday, 3:00 to 6:00 PM; Sunday, 7:30 AM to 8:30 PM; Monday, 7:30 AM to 9:30 PM; Tuesday and Wednesday, 7:30 AM to 5:30 PM; and Thursday, 7:30 AM to 1:00 PM.
Things To Do and See in Boston

Freedom Trail
99 Chauncy Street
Boston, MA 02111
Phone: (617) 357-8300
Hours: Monday-Friday: 9:00 AM-5:00 PM (Trail may be completed at any time)
http://www.thefreedomtrail.org/

Follow the red line on the ground to walk the 2.5 mile historic trail that weaves through Boston and highlights 16 national landmarks.

MIT Museum
265 Massachusetts Avenue
Cambridge, MA 02139
Phone: (617) 253-5927
Hours: Open Daily 10:00 AM-5:00 PM
http://web.mit.edu/museum/

Learn about the intellectual, educational and social history of the Massachusetts Institute of Technology (MIT), and its role in the development of modern technology.

The Boston Beer Company
30 Germania Street
Boston, MA 02130
Phone: (617) 368-5080
Hours: Monday–Thursday: 10:00 AM-3:00 PM
       Friday: 10:00 AM-5:30 PM
       Saturday: 10:00 AM-3:00 PM

Discover the history and brewing process of Samuel Adams beers, and even sample a few, too!

Fenway Park
4 Yawkey Way
Boston, MA 02215

Tours:
Phone: (617) 226-6666
Hours: Open Daily from 9:00 AM-4:00 PM (Please check website for schedule changes due to ball games).
http://boston.redsox.mlb.com/bos/ballpark/tour.jsp

Tour the infamous Fenway Park, or attend a Red Sox ball game!
Wally’s Cafe
427 Massachusetts Avenue
Boston, MA 02118
Phone: (617) 424-1408
Hours: Monday-Sunday: 2:00 PM-2:00 AM
http://www.wallyscafe.com/

In business since 1942, enjoy a night out at this historic jazz club.

New England Aquarium
1 Central Wharf
Boston, MA 02110
Phone: (617) 973-5200
Hours: Sunday-Thursday: 9:00 AM-6:00 PM
Friday-Saturday: 9:00 AM-7:00 PM
http://www.neaq.org/index.php

Dive into the world of water when exploring the impressive facilities that house a range of fish, sea mammals and other water creatures.

Faneuil Hall Marketplace
North Market Street
Boston, MA 02109
Phone: (617) 523-1300
Hours: Monday-Saturday: 10:00 AM-9:00 PM
Sunday: 12:00 PM-6:00 PM
http://www.faneuilhallmarketplace.com/?q=node

Stroll up and down the aisles of food stalls to grab a tasty bite to eat.
Good Places to Eat Near the Convention Center

$= $10 or Less  $$= $10-17  $$$= $18 and Up

Flour BakeryCafe  $
_Sandwiches and bakery items_
12 Farnsworth Street
Boston, MA 02210
Phone: (617) 338-4333

The Upper Crust Pizzeria  $
_Pizza_
245 Summer Street
Boston, MA 02115
Phone: (617) 367-0066

Veggie Planet  $
_Vegetarian_
47 Palmer Street
Cambridge, MA 02138
Phone: (617) 661-1513

Mike’s Pastry  $
_Desserts_
300 Hanover Street
Boston, MA 02113
Phone: (617) 742-3050

UBurger  $
_Hamburgers_
636 Beacon Street
Boston, MA 02215
Phone: (617) 536-0448

Lala Rokh  $
_Persian_
97 Mt. Vernon Street
Boston, MA 02108
Phone: (617) 720-5511

New Jumbo Seafood  $$
_Oriental Seafood_
7 Hudson Street
Boston, MA 02111
Phone: (617) 542-1994

Atlantic Beer Garden  $$
_Pub_
146 Seaport Boulevard
Boston, MA 02210
Phone: (617) 357-8000

Channel Cafe  $$
_Rustic international_
300 Summer Street
Boston, MA 02210
Phone: (617) 426-0695

Salvatore’s of Boston  $$$
_Italian_
225 Northern Avenue
Boston, MA 02210
Phone: (617) 737-5454

Legal Sea Foods  $$$
_Seafood_
225 Northern Avenue
Boston, MA 02210
Phone: (617) 330-7430

Sportello  $$$
_Italian_
348 Congress Street
Boston, MA 02210
Phone: (617) 737-1234

Most restaurants listed should be in walking distance of the convention center