

March 13, 2005

Minutes of the Meeting of the Executive Committee of HIST -- San Diego, CA

Attending: Mary Virginia Orna, Vera Mainz, David Lewis, Jeff Seeman, Joe Jeffers, Carmen Giunta, Paul R. Jones, Roger Egolf, Ben Chastain

The meeting started at ~4:30pm.

1. Minutes of August 20, 2004, were approved with minor changes.
2. Special Agenda Items -- Committee appointments

Discussion of Jim Bohning's appointment as HIST Historian and HIST Archivist. Roger Egolf made a motion to send a letter to Jim, signed by the Exec. Committee. This motion was seconded by Paul Jones. After much discussion, David Lewis moved to amend the letter as agreed and the motion was seconded by Mary Virginia Orna. The motion carried. The text of the letter is given in attachment 1. This letter was signed by all members of the Exec. Committee present at the San Diego meeting and delivered to Jim by Roger Egolf.

Jeff Seeman said that he would prefer to use a committee structure for positions such as historian or archivist in order to conform with the Bylaws. This was agreed to by consensus.

3. HIST Programming – Joe Jeffers, Program Chair.

Joe distributed two handouts (attachment 2 –Upcoming National Meetings and HIST Deadlines, and attachment 3 – Summary of Possible/Planned Symposia).

a) Joe discussed the \$500 that he had pledged to the upcoming “Minority Chemists Telling Our Stories” symposium, to be held at the Washington meeting (Fall 2005). The consensus was that HIST would give up to \$500 for this symposium, and it should be used 1) for guest registrations and 2) for travel expenses.

b) Joe stated that he needs help in generating ideas for symposia. Roger Egolf mentioned that prior to his becoming program chair he had served as a member of the program committee. David Lewis made a motion that this committee be formed again, perhaps trying to involve Seth Rasmussen and/or Frankie Wood-Black. Mary Virginia Orna seconded the motion. The motion carried. Jeff Seeman agreed to contact Rasmussen, Wood-Black, and others regarding this and other possible committee positions, e.g., publicity committee.

4. Treasurer's Report – Vera Mainz

See attachment 4 – Financial Summary Material and attachment 5 – 2005 Projected Budget. Other relevant material is not attached as it was all made available prior to the meeting.

Vera discussed three issues:

a) Edelstein Symposium funding

Vera recommended that HIST curtail its support of this symposium, in particular, that

- i. The award winner should pay his/her own travel expenses from the cash award, currently \$3500. The consensus was that this should be done.
- ii. HIST buy lunch tickets for the winner and spouse/companion, but that all others attending the lunch buy their own tickets. After discussion on this point, the consensus was agreement with the suggestion, and that the program chair determine the most reasonable price for lunch via the ACS. If that price was >\$40/person, then we should move the lunch to a restaurant separate from the symposium venue. If <\$40/person, we should charge the amount the lunch costs for the tickets. A separate complication may be that the ACS would require a minimum number attending, e.g., 25. Again, this may mean we should consider lunch away from the ACS venue.
- iii. HIST should continue to pay for the guest registrations for invited speakers if non-chemists, only. We get a break on the price (\$75/guest registration) by paying for them. The consensus was that this should be done.

b) Dues

Vera recommended that HIST raise its dues in order to deal with the deficit, along with sending out the abstracts/newsletter electronically. Dues were last raised in 1996, see table.

	<b>1997-Date</b>	<b>Recommended for 2006</b>
ACS Members	\$15	\$20
Division Affiliate (North America)	\$20	\$25
Division Affiliate (outside North America)	\$25	\$30
Library Subscription (North America)	\$36	\$36
Library Subscription (outside North America)	\$40	\$40

Roger Egolf made a motion to raise dues as recommended, Carmen Giunta seconded. Motion carried.

c) Electronic distribution of Abstract/Newsletter

Vera recommended that HIST send out the Fall 2005 Separates (Abstracts/Newsletter) in electronic form. Currently over 75% of our members list an email address with the ACS. The cost of separates has been increasing over the last few years, plus the separates cost more the more successful (i.e., the more symposia) we have. Again, the basic issue is cost and income. With the projected 2005 budget (attachment 5) showing a deficit again this year, to be fiduciarly responsible, we must limit HIST's expenses to HIST's income.

After discussion, the consensus was that an email or letter should be sent to all members stating that the cost of the separates has risen to the point that hardcopy will only be sent to members who request it, starting in Fall 2005. We should also state that dues have not been raised in the

last decade, and we will be raising them by \$5 for all members in 2006, making the point that costs have outstripped out income as this decade has advanced.

In attachment 5, the decisions made would reduce the abstract cost from \$3500 to \$1700, reduce Edelstein Lunch cost from \$500 to \$80, reduce Edelstein guest registrations from \$500 to perhaps \$225 (3 registrations). These changes would give us a \$665 income instead of a \$2040 deficit, which should cover the \$500 pledged to the “Minority Chemists Telling Our Stories” symposium.

#### 5. Councilors’ Reports – see Attachment 6

Ben Chastain reported that at the DAC meeting the discussions were about cluster and multi-disciplinary programming. He believed this could help HIST, since by its nature much of HIST programming is multi-disciplinary.

Ben also discussed the Innovative Project Funds, and told us that new guidelines would allow for awarding funds for two projects totaling \$12,000. The deadline is July 1, 2005.

#### 6. Bulletin – Paul R. Jones, Editor

Paul reported that he had made one editorial decision to publish in v30(1) a John Stock paper which had been returned to John for minor revision and then accepted. He placed an asterick by John’s name, with a note that John was deceased.

Paul noted that v30(1) had the Edelstein Award lecture by Joe Lambert in it. Paul sent a copy to Ruth Edelstein Barish. As general information, we mailed out 934 copies and had 1150 printed.

Paul reported that v30(2) was mostly papers from the Priestley symposium. He also reported on a discussion with the editor of Ambix (300 subscribers), and agreed to put in a blurb for Ambix in this issue, with a reciprocal blurb for the Bulletin in Ambix.

Paul reported that in terms of copyright forms and photograph transfers, a lot of work has been on-going by both Paul and Jeff Seeman. Paul has been in discussions with the Univ. of Michigan Press as well as the Michigan Quarterly (perhaps closer to the Bulletin in form), and is waiting for the Michigan lawyers to respond.

The associate editors have been active in the current issues, including Carmen Giunta and Mary Ellen Bowden.

The meeting adjourned at this point, with unfinished business. The agenda is given below, with items completed shown in blue.

### **Agenda for HIST Executive Committee Meeting**

Sunday, March 13, 2005; 4:30-7:30 p.m.

1. Minutes of last meeting.
2. Special Agenda Items
  - (a) Committee appointments
3. HIST Programming: Joe Jeffers
4. Treasurer's Reports and 2005 Budget
5. Reports from Councilors
  - Ben Chastain
    - (a) Divisional Activities Committee (DAC) activities
    - (b) DAC Code of Practice
    - (c) HIST incorporation
  - Mary Virginia Orna
6. Report from the *Bulletin* Editor: Paul Jones
7. Awards
  - (a) 2005 Edelstein Award
  - (b) 2005 Outstanding Paper Award
  - (c) "See and Be Seen" Program
  - (d) Citations for Chemical Breakthroughs
8. Report from Chair: Jeff Seeman
  - (a) HIST Standard Operating Procedures
  - (b) Calls for membership drive, new active members, identification of new programs adding value to HIST. Awards chair.
  - (c) Executive Board appointment.
9. Report from Chair Elect: Roger Egolf
10. Report from Immediate Past Chair: David Lewis
11. Old Business
12. New Business
  - (a) MARM (Mary Virginia Orna)
  - (b) HIST vision, mission statements

ATTACHMENT 1

March 13, 2005

Dear Jim,

The Executive Committee of HIST regrets the circumstances that led to your resignation. We have always valued the contributions you have made to the Division and therefore ask you to reconsider and rejoin the division. We also hope you will agree to resume the positions as Division Historian and Division Archivist. In these positions we look forward to receiving from you a clarification and an outline of what you perceive as your duties and responsibilities. If you decide to accept these positions we would expect you, as usual to report to the executive committee on a routine basis. We hope these arrangements will be acceptable to you.

Sincerely,

The HIST Executive Committee

## ATTACHMENT 2

### UPCOMING NATIONAL MEETINGS AND HIST DEADLINES

#### Washington, DC, August 28 - September 1, 2005

Submit your abstract via the ACS Electronic Submission System by **April 15, 2005**. If you do not have access to a computer for use in the submission, contact the program chair by April 1, 2005. Check the call for papers in Chemical and Engineering News or the ACS web site for changes in the abstract deadlines. Co-sponsors listed in **bold** are primary sponsors.

**General Papers.** Joe Jeffers, Ouachita Baptist University, 410 Ouachita Street, Box 3786, Arkadelphia, AR 71998-0001, Phone: (870) 245-5216, Fax: (870) 245-5241, Email: [jeffers@obu.edu](mailto:jeffers@obu.edu)

**Edelstein Award Symposium (invited only).** Derek A. Davenport, Department of Chemistry, Purdue University, 1393 Brown Building, West Lafayette, IN 47907, Phone: 765 494 5465, Email: [dad@purdue.edu](mailto:dad@purdue.edu)

**Minority Chemists Telling our Stories (invited only).** Jeannette E. Brown Symposium: Award for Disadvantaged Students into Careers in the Chemical Sciences. (Co-sponsored by the CHED, WCC, CMA) Roger A. Egolf, Pennsylvania State University – Lehigh Valley Campus, 8380 Mohr Lane, Fogelsville, PA 18051, Phone: (610) 285-5110, Fax: (610) 285-5220, Email: [rae4@psu.edu](mailto:rae4@psu.edu)

**Landmark Chemistry Books of the 20th Century: A Symposium in Honor of the Fifth Anniversary of the Bolton Society.** (Co-sponsored by the Bolton Society) James J. Bohning, Department of Chemistry, Lehigh University, 6 E. Packer Ave., Bethlehem, PA 18015, Phone: (610) 758-3582, Fax: (610) 758-6536, Email: [jjba@lehigh.edu](mailto:jjba@lehigh.edu)

**Chemist-Composers: Their Chemistry and Music.** Leopold May, The Catholic University of America, Washington, DC 20064, Phone: (202) 319-5392, Fax (202) 319-5381, Email: [may@cua.edu](mailto:may@cua.edu) : Invited and solicited papers. A concert of the music of the chemist-composers is planned. Chemist-performers are invited to participate.

**Transitions in the U. S. Chemical Profession in the 20th Century: Crises, Turning Points and their Resolutions (invited only).** (Co-sponsored with **Presidential Event**) A Presidential Symposium Initiated and supported by William F. Carroll, 2005 President of the American Chemical Society. Jeff Seeman, Saddlepoint Frontiers, 12001 Bollingbrook Place, Richmond, VA 23236, Phone: (804) 794-1218, Email: [jiseeman@yahoo.com](mailto:jiseeman@yahoo.com)

**Chemical Safety Past and Future, 1900 to 2015.** (Co-sponsored with **CHAS**) Russel Phifer, WC Environmental, LLC, PO Box 1718, West Chester, PA 19380, Phone: (610)-696-9220, Fax: (610) 344-7519, Email: [rphifer@glasmesh.com](mailto:rphifer@glasmesh.com)

**Division of Business Development and Management: the First 50 Years.** (Co-sponsored with BMGT, which is soliciting HIST for presenters) Janet L. Bryant, Pacific Northwest National Laboratory, P.O. Box 999, MS: K6-50, Richland, WA 99352, Phone: (509) 375-3765, Fax: (509) 375-5921, Email: [janetlbryant@pnl.gov](mailto:janetlbryant@pnl.gov)

**When They Were Small: The Early Years of Today's Major Chemical and Pharmaceutical Businesses.** (Co-sponsored with SCHB, which is soliciting HIST for presenters) Peter Bonk, Rhodes Technologies, 498 Washington St, Coventry, RI 01216, Phone: (401) 823-2025, Fax: (401) 823-2035, Email: [peter.bonk@pharma.com](mailto:peter.bonk@pharma.com)

**Atlanta, GA, March 26 - 30, 2006**

Submit your abstract via the ACS Electronic Submission System by **November 15, 2005**. If you do not have access to a computer for use in the submission, contact the program chair by November 1, 2005. Check the call for papers in Chemical and Engineering News or the ACS website for changes in the abstract deadlines.

**General Papers.** Joe Jeffers, Ouachita Baptist University, 410 Ouachita Street, Box 3786, Arkadelphia, AR 71998-0001, Phone: (870) 245-5216, Fax: (870) 245-5241, Email: [jeffers@obu.edu](mailto:jeffers@obu.edu)

**Science History and Its Applications to Chemical Education. Science History and Its Applications to Chemical Education.** Seth Rasmussen, Department of Chemistry and Molecular Biology, North Dakota State University, 1231 Albrecht Avenue, P.O. Box 5516, Fargo, ND 58105-5516, Phone: (701) 231-8747, Fax: (701) 231-8831; Email: [seth.rasmussen@ndsu.nodak.edu](mailto:seth.rasmussen@ndsu.nodak.edu). David Lewis, Department of Chemistry, University of Wisconsin - Eau Claire, Eau Claire, WI 54702, Phone (715) 836-4744, Fax: (715) 836-4979, Email: [lewisd@uwec.edu](mailto:lewisd@uwec.edu)

**Benjamin Franklin Tricentennial Symposium.** (Co-sponsored with *Friends of Franklin, Inc.*) Roger Egolf, Pennsylvania State University - Lehigh Valley Campus, 8380 Mohr Lane, Fogelsville, PA 18051-9999, Phone: (610) 285-5110, Fax: (610) 285-5220, Email: [rae4@psu.edu](mailto:rae4@psu.edu). Kathy DeLuca, Friends of Franklin, Inc., POB 40048, Philadelphia, PA 19106, Phone: (856) 979-1613, Fax: (856) 854-0773, Email: [kathydeluca@benfranklin2006.org](mailto:kathydeluca@benfranklin2006.org).

**Archaeological Chemistry: Analytical Techniques and Archaeological Interpretation.** (Co-sponsored with NUCL) Michael D. Glascock, Research Reactor Center, University of Missouri, Columbia, MO 65211. Phone: (573) 882-5270, FAX: (573) 882-6360, Email: [glascockm@missouri.edu](mailto:glascockm@missouri.edu)

In addition, HIST will co-sponsor history events with TECH, CINF, and BMGT. Check the website for updates. <http://www.scs.uiuc.edu/~mainzv/HIST/>

## ATTACHMENT 3

ACS Meetings	Location	Symposia/HIST primary sponsor	Symposia/HIST secondary sponsor
March 13-17, 2005	San Diego	The Rise and Fall of Chlorofluorocarbons (Carmen Giunta)[co-sponsors: PHYS, ENVR, CHED] Mon am-pm	(1) History of Organic Geochemistry (Paul Philp, GEOC) Wed am
August 28-Sept 1, 2005	Washington, DC	(1) Edelstein Award, Tues am (2) Minority Chemists Telling our Stories: Jeannette E. Brown: Award for Disadvantaged Students into Careers in the Chemical Sciences, [co-sponsors: CHED, WCC, CMA] Mon pm (3) Landmark Chemistry Books of the 20th Century (Jim Bohning) [co-sponsor: Bolton Society] Sun pm, Mon am (4) Chemistry and Composers (Leopold May), Tues pm	(1) Chemical Safety Past & Future, 1900-2015. (Russell Phifer, CHAS) (2) When They Were Small, the Early Years of Today's Major Chemical and Pharmaceutical Businesses (Peter Bonk, SCHB) (3) Division of Business Development and Management: the First 50 Years (Janet Bryant, BMGT) (4) Transitions in the U. S. Chemical Profession in the 20th Century: Crises, Turning Points and their Resolutions. (Jeff Seeman, Presidential) Sun am
March 26-30, 2006	Atlanta	(1) Benjamin Franklin Tricentennial Symposium (Roger Egolf, Kathy DeLuca) [co-sponsor: Friends of Franklin, Inc.] (2) Science History and Its Applications to Chemical Education. Science History and Its Applications to Chemical Education (Seth Rasmussen, David Lewis) [co-sponsor: CHED] (3) Archaeological Chemistry: Analytical Techniques and Archaeological Interpretation (Michael D. Glascock) [co-sponsor: NUCL]	(1) History of TECH (Illene Henson, Janet Smith, TECH)* (2) 50th Anniversary of BMGT (Janet Bryant, BMGT)* (3) History of CINF (Bartow Culp, CINF)*
Sept 10-14, 2006	San Francisco	(1) Edelstein Award, Tues am (2) 50 <sup>th</sup> Anniversary of Dexter/Edelstein Awards (Tony Travis, Jeff Seeman)	
March 25-29, 2007	Chicago	(1) Landmarks (Josh Ginsberg (?)) (2) Citation for Chemical Breakthroughs* (Jeff Seeman) ½ day (3) Symposium to honor R. B. Woodward* (Jeff Seeman) full day	
August 19-23, 2007	Boston	(1) Edelstein Award, Tues am (2) 25 <sup>th</sup> Anniversary of the Chemical Heritage Foundation (M. E. Bowden and J. Seeman)	
March 25-19, 2008	Chicago		
August 17-22, 2008	Philadelphia	Edelstein Award, Tues am	

\* idea stage

ATTACHMENT 4 -- NOTE THAT THE LINKS ARE NOT FUNCTIONAL. Go to <http://www.scs.uiuc.edu/~mainzv/HIST/finances> to access the links in this document.



# DIVISION OF THE HISTORY OF CHEMISTRY



There is a lot of information available via this webpage. I have been HIST Sec/Treas for many years. As Treasurer, I have fulfilled the accounting responsibility, but I have never chosen to exercise what might best be called my oversight responsibility. That is, I've told you how we are spending our money, but I never really tracked how much we should be spending.

In a sense, this is because we had enough money to pay for what we wanted to do, as an organization. In particular, the Stop Gap Funding received in 2001 and 2002, saw us through some problems.

Year	Total Stop Gap Funding Allocation	See and Be Seen	Bulletin	General
2001	\$6800	\$2700	\$2000	\$2100
2002	\$4000			\$4000

The problem is that we no longer have any reserves except the \$10,000 in the ACS Investment Pool. I have paid all outstanding bills for 2004, and we would be at an essentially \$0 balance, except that the award for the chemical citation program and the CFC Symposium was received. This money, which is meant for other purposes, is our spending capital until the Allocation and Dues monies come in early 2005. We need to discuss how we came to this pass.

In general, Dues income should be treated as assigned to the publication of the Bulletin. This is why a dues payment is collected. In general, the Bulletin breaks even.

Also, in general, the only other income for "general" purposes we have comes through the Allocation.

That leaves our other major expense, the Edelstein Symposium, as an expense we have been carrying through our General Fund. Since the Dexter Corp. quit sponsorship, we have been blessed with "extra" support from CHF.

Year	CHF Support	Edelstein Travel Fund
2000	\$0	\$0
2001	\$2000	\$0
2002	\$3500	\$0
2003	\$1000	\$156.56
2004	\$500	\$135.71

The extra support in 2001, 2002, and 2003, has enabled us to continue to fund the award symposium speaker travel. This year, we received \$500 from CHF, but because of the venue, the Edelstein lunch expenses were ~\$1000 more than in previous years. While it seemed to be the politically correct thing to do to have the Edelstein Symposium at CHF, the result truly cost the Division \$1500. Please look at the Comparison Data for Various Categories spreadsheet, as described below, for more details. That \$1500 is the difference between having money in our account at years end and not.

The other issue is what I called funded mandates. We assigned \$2700 total of the 2001 Stop Gap Funding for the See and Be Seen Program. \$1500 of that remains to be disbursed.

How did this all happen? Well, things looked good last year because we had received the \$3000 for the Priestley Symposium, but hadn't spent it yet. We didn't know we were going to have this problem with the Edelstein - although potential shortfalls were discussed prior to agreeing to hold the Symposium at CHF. And, I hadn't been tracking our money in a way to see the problem developing, for example, tracking funds assigned to specific purposes and making sure they were maintained. That I am now doing.

I present a draft 2005 budget below. Take a look at all this material and bend some thought on what needs to happen next year.

Draft Recommendation for discussion:

1) Make the Edelstein Symposium pay its own way.

- HIST not only gives the award winner the award, but also covers the travel and registration expenses. I think the award should cover both.
- HIST has subsidized the Symposium by paying up to \$500 per speaker for travel expenses. I think the Symposium organizer needs to get money to cover this expense.
- HIST has covered the registrations for Symposium speakers. This usually runs about \$500. I think we should consider continuing to cover this as our contribution to the Symposium.
- HIST subsidizes the Edelstein Lunch. This is fine but it can leave us in a bad situation, such as 2004. Consider buying the award winner and the speakers tickets (~5 x \$35=

\$175, but really look at the true cost. Maybe we need to think about an outside venue where HIST pays for the winner and speakers and everybody else pays their own. Maybe we believe having the lunch on-site is worth the expense.

2) Consider publishing the abstracts on-line. If you decide it is important to maintain a paper publication of the abstracts, then consider raising dues to help cover the cost. A \$2 increase in the dues, (assigned to the Abstract) would bring in ~\$1600, or half the cost of publication.

3) Other suggestions?

I believe when you examine the numbers you will find we have been very frugal with expenses.

ATTACHMENT 5

**2005 Projected Budget**

Restricted funds are shown in blue font.

Red font indicates expenses.

	Income	Source	Expense	Difference
Edelstein Award	<b>\$3,500.00</b>	Ruth Barish	Award \$3,500.00	<b>\$(1,340.00)</b>
			Travel Support \$-	
			Edelstein Lunch \$500.00	
			Guest Registrations \$500.00	
			Plaque \$340.00	
			<b>\$4,840.00</b>	
Outstanding Paper Award	<b>\$250.00</b>	Donation	Award \$100.00	\$100.00
			Engraving + Plaque \$50.00	
			<b>\$150.00</b>	
Bulletin	\$11,000.00	Dues		
	<b>\$2,000.00</b>	Subscription and Back Issues		
	<b>\$13,000.00</b>		<b>\$13,000.00</b>	\$-
See & Be Seen	<b>\$1,500.00</b>	Amount remaining from 2001 Stop Gap Funding		
CFC Symposium	<b>\$2,500.00</b>	ACS Innovative Project Grant	CFC Symposium <b>\$2,500.00</b>	\$-
Citation Chem Breakthroughs	\$6,000.00	ACS Innovative Project Grant		
	<b>\$2,000.00</b>	Donation		
	<b>\$8,000.00</b>			
General	\$4,500.00	Allocation. In 2004, \$4200	Abstracts \$3,500	<b>\$(800.00)</b>
	\$500.00	Should be higher in 2005	Officer Travel \$1,300	
	<b>\$5,000.00</b>	Royalties	Councilor Travel (unreimbursed) \$1,000	
			<b>\$5,800</b>	<b>\$(2,040.00)</b>

Comment: As you can see, even with curtailing our outlay for the Edelstein Symposium to the plaque, guest registrations, and a modest amount for lunch, projections still show a deficit for available funds of \$2040. If we continue to provide travel expenses, that deficit will increase by another ~\$2000-2500, depending upon the number of speakers. CHF has provided some funds in the past, but it is unclear what level of support we can expect from them in the future.

The next largest source of expense is the printing of the abstracts. That fluctuates according to our programming, but continues to increase. If we want to continue providing this via hardcopy, we may need to look at alternate printers, as the ACS charges us for a minimum order of 1000 copies of the separates. Our membership is ~900, so we get stuck giving away 100. I don't know the cost per copy, but as long as the ACS holds us to this minimum, we are losing some money here. Alternatively, we could consider delivering via the website, and only mail to those members who request hardcopy. That would require another printer, most likely. Again, I haven't checked with the ACS about minimum orders. Roger and/or Joe might have some insight into this.

## ATTACHMENT 6

Division of the History of Chemistry  
Councilors' Report  
San Diego, CA  
March 16, 2005

Both HIST Councilors regularly attend both Council meetings. Highlights of the Council Meeting at San Diego, March 16, 2005 follow:

The meeting began with a memorial for two past-Presidents and four Councilors who had passed away during the previous year. It was then announced that there were almost 15,400 attendees at this meeting.

The nominees for President-Elect presented themselves and each made a three-minute statement. The two selected by Council were Catherine Hunt (Rohm and Haas, Spring House, PA) and John W. Kozarich (ActivX Biosciences, La Jolla, CA); it was also announced that George Heinze would be a petition candidate. It was then announced that the nominees for District Director for District III would be Catherine C. Fenselau and Madeleine M. Joullié; for District VI, Bonnie A. Charpentier and Stanley H. Pine. The candidates for Director-at-Large for 2006-2008 will be James D. Burke, Edwin A. Chandross, C. Gordon McCarty, and Frankie Wood-Black.

Reports of the members of the presidential succession followed. President Bill Carroll reiterated his main themes for the year of his presidency:

1. How chemistry and we as chemists are perceived by the public;
2. The development of second-career high school chemistry teachers;
3. Enterprise 2015 – where we are and where we will be in the next ten years with respect to the chemical enterprise.

He also announced a new initiative for high school chemistry teachers called CTC – Chemistry Teachers' Connection – whereby high school teachers with one "CLIC" can join the Division of Chemical Education and subscribe to the Journal of Chemical Education on-line at a much-reduced rate. He continues to welcome your ideas and promised to respond to you personally within 24 hours if you email him at [bill\\_carroll@oxy.com](mailto:bill_carroll@oxy.com).

Immediate Past President Chuck Casey continues to work on the problem of the expense of the ACS journals and the question of open access to the materials contained therein. He advocates a pricing structure that is responsible and alternative open access which involves a waiting period before journal articles are available to the membership.

President-Elect E. Ann Nalley took as her theme "Ensuring the Future," putting the spotlight on volunteers, reviewing the important R&D developments of the past 25 years to see how to proceed in the future, and education: good science education today leads to good science tomorrow. The main thrust of the educational initiative will be in undergraduate research.

Chair of the Board James D. Burke outlined the Board's priorities:

1. Advance our science by more frequent co-programming at local, divisional, regional, and national meeting venues;
2. Co-advocate for increased federal funding to support basic research in science and engineering and for pre-college education in science and mathematics;
3. **Work together to advance and sustain the Chemical Heritage Foundation;**
4. Seek other ways to cooperate for our mutual benefit.

The Executive Director, Madeleine Jacobs, took as her theme for the coming year the "three R's" of relevance, renewal, and resilience. She asked us to keep alert to how these three ideas will play out in what she innovates at ACS over the next year.

Following these reports, a lengthy planned discussion on Enterprise 2015 took place. The consensus of Council seemed to be agreement on changing responsibilities and modes of accountability in the workplace over the next ten years.

The proposal from the Committee on Committees to establish a new Committee on Ethics was debated and the proposal passed easily after having been tabled from the previous meeting.

Mary Virginia Orna continues to serve on the Committee on Committees (ConC) and in this capacity is the ConC Liaison to the Joint Board-Council Committee on Publications and also to the Committee on Technician Affairs. In this latter capacity, she organized and chaired a joint symposium with the Chemical Technicians Division at the Anaheim meeting on "Chemical Technicians in History" which was well-received by a packed house. On the basis of this symposium, she has organized another symposium, "From Tech to Great" for the Middle Atlantic Regional Meeting in May, 2005.

Ben Chastain continues to serve on the Divisional Activities Committee (DAC) where he chairs the Divisional Enhancement Subcommittee (ChemLuminary Awards and Innovative Projects Grants). He also continues as Liaison to the Committee on Public Relations and Communications (CPRC).

Respectfully submitted,

Ben B. Chastain

Mary Virginia Orna