# 123rd 2YC3 Conference

DIVISION OF CHEMICAL EDUCATION AMERICAN CHEMICAL SOCIETY

PROGRAM THEME: CHEMISTRY AND THE INTERNATIONAL CHALLENGE

JUINE 3–5, 1993 COMMUNITY COLLEGE OF RHODE ISLAND WARWICK, RI

#### COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

Division of Chemical Education, Inc. American Chemical Society 1993 Roster of Committee Members

Chair	David W. Klein, Kansas City Kansas Community College 7250 State Avenue, Kansas City, KS 66112 Office: (913) 334-1100, Ext. 152 FAX: (913) 596-9606 Home: (913) 648-2786	(1996)
Immediate Past Chair	Ed Heath, Southwest Texas Junior College 2401 Garner Field Road, Üvalde, TX 78801-6297 Office: (512) 278-4401, Ext. 224 FAX: (512) 278-1054 Home: (512) 278-9441	(1995)
Chair Elect	Wendell Massey, Florida Community College-Kent Center 3939 Roosevelt Blvd., Jacksonville, Fl 32205.4 Office: (904) 381-3544 FAX: (904) 381-3462 Home: (904) 766-2248	(1997)
Treasurer/ College Sponsor	Duane Sell, Wm. Rainey Harper College 1200 West Algonquin Road, Palatine, IL 60067 Office: (708) 397-3000, Ext. 2408] FAX: (708) 397-0433 Home: (708) 830-2018	(1994)
Membership Chair	Richard F. Jones, Sinclair Community College 444 West Third Street, Dayton, OH 45402 Office: (513) 226-7907 FAX: (513) 449-5192 Home: (513) 836-9179	(1995)
Industrial Sponsors Chair	Patricia McCoy-Brown, Jefferson Community College 109 E. Broadway, Louisville, KY 40202-2005 Office: (502) 584-0181, Ext. 277 Home: (502) 425-7606	(1993)
Past Chairs (Members of COCTYC)	Margot K. Schumm, Montgomery College 51 Mannakee Street, Rockville, MD 20853 Office: (301) 251-7633 FAX: (301) 251-7134, Home: (301) 460-5561	(1994)
	Elliott Greenberg, Prairie State College 203 Berry Street, Forest Park, IL 60466 Home: (708) 748-9327	(1993)
Other Past Chairs	John Clevenger, Ralph Burns, Edith Bartley, Onofrio Gaglio Jay Bardole, Tamar Y. Susskind, Katherine E. Weissmann Marion Baker, Douglas Bond, Paul Santiago, John P. Mitch William Griffin, Curtis Dhonau, Douglas Bauer (deceased) Cecil Hammonds, Ethelreda Laughlin, William T. Mooney, J	ell

# 123rd TWO-YEAR COLLEGE CHEMISTRY CONFERENCE ADVISORY BOARD MEETING COMMUNITY COLLEGE of RHODE ISLAND WARWICK, RHODE ISLAND FRIDAY JUNE 4, 1993

#### **AGENDA**

Note: This Meeting is an open meeting. All persons attending the conference are strongly encouraged to attend.

#### I. INTRODUCTIONS

- A. Officers and Past Chairs
- B. Self-introduction of Advisory Board Members and others present
- II. MINUTES FROM THE 122nd CONFERENCE, Normandale Community College, Bloomington, MN

  A. Advisory Board Approval

  B. COCTYC Information

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- III. REPORTS
  - A. Normandale Community College Conference (4/16 and 17, 1993)

    B. Treasurer, Duane Sell page 7

    C. College Sponsors, Duane Sell page 8

    D. Membership, Richard Jones page 18

    E. Industrial Sponsors, Patricia McCoy-Brown page 19
  - G. Results of Election, David Klein
- IV. DIVISION of CHEMICAL EDUCATION NEWS

F. Future Meeting Sites, Wendell Massey

- A. Lagowski's Editorial in Journal of Chemical Education
- **VI. ANNOUNCEMENTS AND NEW BUSINESS**
- VII. INTRODUCTION OF ADDITIONAL ARRIVALS
- VIII. ADJOURNMENT

# 123rd TWO-YEAR COLLEGE CHEMISTRY CONFERENCE COCTYC MEETING COMMUNITY COLLEGEOF RHODE ISLAND, WARWICK, RHODE ISLAND THURSDAY JUNE 3, 1993

#### AGENDA .

- I. Additions/Deletions to agenda
- II. Approval of Minutes, Normandale Community College, Bloomington, Minnesota, 122nd Conference
- III. Report of the 123rd Conferece
  - A. Conference Host: Tom Whitfield

#### IV. Reports

- A. Personal Matters Dave
- B. Future Sites Wendell
  - 1. Roxbury, MA Duane/Elliott
- C. Treasurer/College Sponsors-Duane
  - 1. Editor Travel-Dave
- D. Membership-Dick
- E. Industrial Sponsors-Pat

#### V. Old Business

- A. Newsletter Information-Dave
- B. Retreat Package-Dave
  - 1. Vote on the changes in Duties of COCTYC Officers
- C. Changes to Policy/Procedures Dave
- D. Examine "Part I" of Planning Guide Elliott
- E. Lagowski's editorial in Journal of Chemical Education Dave/Margot

#### VI. New Business

- A. Write in Candidates Dave
- B. Takeover date for future site person Dave
- C. COCTYC Emeritus Members Dave

#### VII. Adjournment

#### 2YC3 Midwestern Regional Advisory Board Meeting 122nd Conference Bloomington Community College Bloomington, Minnesota April 16, 1993

#### ATTENDANCE:

Thirty-six names were listed on the attendance sheet, including several from Alabama, Georgia, and Mississippi.

#### **OPENING:**

The meeting was opened at 9:30 A.M. by the Chair, David Klein.

#### INTRODUCTIONS:

The COCTYC officers and other members of the audience introduced themselves.

#### MINUTES:

The minutes from the 121st Conference held at Mt. Hood Community College, Gresham, Oregon were read and approved by a voice vote.

#### **ANNOUNCEMENTS:**

Several in attendance reported that their institutions have or will have open faculty positions.

David Klein provided current COCTYC information to the attendees including a call for nominations for 1995 Chair-elect. He also reported that beginning in 1994 a newsletter editor should be in place.

#### REPORTS:

#### A. 121st Conference

David Klein provided a report on the 121st Conference held at

Mt. Hood Community College in Gresham, Oregon. There were over 120 people attending and the conference was considered to be a success.

#### B. Treasurer's Report

Duane Sell provided the treasurer's report including the budget and explained in general input funds and where the money is spent, including ACS restrictions on the use of funds.

#### C. College Sponsors

Duane Sell reported an all-time high for college sponsors, but that only about 11% of community colleges are college sponsors. All persons in attendance were strongly encouraged to have their institutions become college sponsors. At present there are 127 college sponsors.

D. Membership

Dick Jones reported that although membership is steadily increasing only a small percentage of community college chemistry faculty are members. Attendees were asked to encourage other faculty to join. At the end of last year there were close to 700 members. At present 356 have renewed their membership.

Industrial Sponsors

Pat McCoy-Brown reported that there were 24 industrial sponsors at present. Participants were encouraged to help solicit industrial sponsors. The \$100 fee entitles the sponsor to exhibit at all four conferences for that year.

Future Meeting Sites

Wendell Massey reported that at present there were no changes in the meetings listed in the agenda book.

#### DIVISION OF CHEMICAL EDUCATION NEWS:

J. J. Lagowski's editorial in the Journal of Chemical Education was shared with the audience. It was suggested that those who disagreed with the editorial should write to Lagowski or, as Margot Schumm pointed out, write a letter to the editor which might then be considered for publication.

#### **ADJOURNMENT:**

The meeting was adjourned at 10:35 A.M.

Wendell Massey 1993 Chair-Elect

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# 122ND TWO-YEAR COLLEGE CHEMISTRY CONFERENCE COCTYC MEETING BLOOMINGTON COMMUNITY COLLEGE BLOOMINGTON, MINNESOTA SATURDAY, APRIL 17, 1993

#### Attendance:

Members: David Klein, Wendell Massey, Duane Sell, Richard Jones, Patricia McCoy-Brown, Margot Schumm, Elliot Greenberg. Guest: Warren Eidsness, Program Chair of 122nd Conference

#### Summary Report of the 122nd Conference

Warren Eidsness was congratulated on a fine conference. He reported that there were between 95 and 100 attendees at the conference. The only problem he related was late registrations.

#### Call to Order

The COCTYC meeting was called to order at 1:45 P.M.

#### Minutes of the 121st Conference COCTYC Meeting

The Minutes of the COCTYC Meeting at the 121st Conference were corrected to state that a document pertaining to the by-laws of the COCTYC would be available to the advisory committee by the end of this meeting. Motion was made by Elliot Greenberg to change some of the style of the wording of the minutes. Motion was seconded and carried with one opposed and two abstentions. This is no way affected the content or correctness of the minutes.

#### Personnel Matters

Ann Cartwright was voted as the 1994 Chair-Elect. Bob Kirkly was elected Newsletter Editor. Patricia McCoy-Brown was nominated to a second term as Industrial Sponsor Chair. She declined the nomination but agreed to fill in until a replacement could be found. The position will be advertised in the next newsletter with a deadline to be set by the chair for receiving nominations and resumes.

#### DivCHED Meeting, Denver, March 27, 1993

David Klein reported on the DivCHED Meeting in Denver, Colorado, March 27, 1993. He also related a discussion with J.J. Lagowski. The next Biennial is to be held in Clemson, South Carolina, in 1996.

#### Future Sites

134th: A motion was made and carried that an informal visit would be made to Roxbury, Massachusetts, for consideration as the site for the 134th Conference.

133rd: A motion was made and carried to change by request the site from Mason City to Des Moines, Iowa.

127th and 129th: These conferences were also discussed.

Budget Report

Duane Sell reported on the budget and voiced concerns on available funds for operation, especially travel. He reported that seed money for conferences will now be sent automatically. There are now 126 college sponsors?

Membership Report

Dick Jones reported 696 members for 1992.

Industrial Sponsors Report

Pat McCoy-Brown reported four additional industrial sponsors for a current total of 25. Duane Sell posed a question as to whether an advertiser should pay before an ad is run. Some discussion ensued. Elliot Greenberg pointed out that the back page of the newsletter should be reserved for 2YC3 only. During further discussion it was pointed out that the newsletter should be or become self-supporting and not depend on the Chair's or Editor's institution for publication costs.

The meeting recessed at 3:50 P.M. and reconvened at 7:00 P.M.

#### Old Business

By-Laws Changes: The By-Laws of the COCTYC were reviewed point by point and changed as follows:

Under <u>Mission</u> <u>Statement</u> it was moved to remove statement #3. Motion seconded and carried by vote of 5 for, one opposed and one abstention.

Under Organizations it was moved to amend as agreed upon.

Motion passed unanimously.

Under <u>Procedures</u> it was moved to accept corrections as stated. Motion passed unanimously.

It was moved to omit the flow chart for the time being.

Motion passed unanimously.

Action Item: The motion to accept all the changes in the By-Laws as amended was seconded and passed unanimously.

Changes in Duties of COCTYC Officers: It was moved by Duane Sell that the Newsletter Editor be a fully funded member of the COCTYC. This creates a 9 member committee. Seconded and passed unaminously. It was moved by Duane Sell that (a) the newsletter editor be required to meet with the Chair, Chair-Elect and Past Chair before the 123rd Conference, (b) the newsletter editor be required to attend the first fall meeting and be funded at \$450, and (c) the term of Newsletter Editor begin January 1, 1994. The motion was seconded and carried by a vote of 5 in favor, one opposed. It was also moved, seconded, and carried that the vote on the other officer duties be deferred until a later date. Job descriptions are to be reviewed by members and comments and suggestions are to be sent to Dave Klein.

Changes in the Conference Planning Guide: It was moved that the vote on changes in the Conference Planning Guide be deferred until the 127th Conference in Omaha, by which time Elliot Greenberg will have completed the revisions. The first half of the document should be ready for review by the 123rd Conference. Until final approval, the existing document prepared by Dave Klein will be used. The motion was seconded, discussed, and passed by a vote of 5 for, one opposed.

#### New Business

Minutes of COCTYC: Elliot Greenberg moved that the minutes of the COCTYC Meetings again be published in the agenda book. Motion was seconded and carried.

Action Item--Policy Statements: Dave Klein moved that any individual presenting a policy decision or statement to any other organization must first present a written copy of that statement to the COCTYC for prior approval. Motion seconded and unanimously passed.

Action Items: Request was made and agreed upon that action items be passed on from chair to chair.

Lagowski Editorial: Members agreed to outline comments in reference to J. J. Lagowski's editorial in the <u>Journal of Chemical Education</u> and send them to Margot Schumm for compilation into a letter for all COCTYC members to sign.

ACTION ITEM--NSF Faculty Enhancement Program: Dick Jones moved that the COCTYC be a third party participant for a NSF Faculty Enhancement Program sponsored by the University of Dayton and Sinclair Community College for two-year college sabbaticals. Following discussion the proposal passed by a unanimous voice vote.

Wonded Massey 1993 Chair-elect

Adjournment

The meeting was adjourned at 10:15 P.M.

# COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

STATEMENT OF INCOME AND EXPENSES

FOR THE PERIOD 3/10/93 TO 5/1/93

		BEGINNING	BALANCE	\$8531.04
	CURRENT	PERIOD	YEAR	TO DATE
	RATIO *	AMOUNT	RATIO	AMOUNT
INCOME				
DivCHED	69.1	2000.00		2000.00
Membership Dues	12.6	360.00	43.7	3970.00
College Sponsors	7.7	225.00	7.4	675.00
Industrial Sponsors		300.00	<sub>.</sub> 3.3	
Newsletter Ads	0.0	0.00	11.0	
Meetings INTEREST	0.0	0.00	0.5	50.00
Certificates of Dep.	0.0	0.00	-11.9	1072.12
Checking Account	0.2	5.62	0.2	21.78
<b>5</b>				
TOTAL INCOME	100.0	\$ 2890.62	100.0	\$ 9088.90
		:	Ą	
		<u>\$</u>		
EXPENSES			4	
Travel	64.5	1863.39	20.5	1863.39
Office	5.5	158.89	1.7	158.89
Meetings	0.0	0.00	8.3	750.00
Postage	1.1	32.70	0.4	32.70
Bank Charges	0.2	7.50	0.0	7.50
TOTAL EXPENSES	71.3	\$ 2062.48	30.9	\$ 2812.48
NET INCOME (LOSS)	28.7	\$ 828.14	69.1	\$ 6276.42
	~			

CURRENT BALANCE

\$ 9359.18

To date there are 127 COLLEGE SPONSORS. Please review the list of active College Sponsors enclosed in this Agenda Book. If you know of a college that is not on this list, including your own, please encourage them to become a COLLEGE SPONSOR. This agenda book contains an application form for COLLEGE SPONSORSHIP. Please use it and contact me if you need additional application forms.

Respectfully Submitted

Ruan Sill

Duane Sell, Treasurer and College Sponsor Chairperson

Prof. Don Harris Aims Community College 5401 W. 20th Street Greeley, CO. 80634

Mr. A. Schneider Amarillo College P.O. Box 447 Amarillo, TX. 79178

Mrs. D. M. Reeder Anne Arundel Community College 101 College Parkway Arnold, MD. 21012

Joseph McGrellis Atlantic Community College

Mays Landing, NJ. 08035

Mr. L. G. Ladwig Black Hawk College 6600 34th Ave. Moline, IL. 61265

Prof. Larry Eddy Blue Mountain Community College 2411 N.W. Carden, P.O. Box 100 Pendleton, OR. 97801

Mr. Richard Hill, Jr Broward Community College 3501 S. W. Davie Road Fort Lauderdale, FL. 33314

Dr. Vincent Sollimo Burlington County College Pemberton-Browns Mills Rd. Pemberton, NJ. 08068

Mr. Dale R. Buck Cape Fear Community College 411 N. Front Street Wilmington, NC. 28401

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Dr. Danny White American River College 4700 College Oak Drive Sacramento, CA. 95841

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Dr. Ken Tasa Brazosport College 500 College Drive Lake Jackson, TX. 77566

Dr. Michaelene Bucks County Community College Swamp Road Newtown, PA, 18940

Mr. Curt Shipley Butler County Community College 901 S. Haverhill Road El Dorado, KS. 67042

Prof E. R. Powell Central Oregon Community College 2600 NW College Way Bend, OR. 97701

Dr. Ronald Watras Chandler-Gilbert Community College 2626 E. Pecos Road Chandler, AZ. 85225

Mrs. Martha Brosz Cincinnati Technical College 3520 Central Parkway Cincinnati, OH. 45223

Mr. Al Salerno Clark State Community College P.O. Box 570 Springfield, OH. 45501

Dr. Michael Corn College of Lake County 19351 W. Washington St. Grayslake, IL. 60030

Dr. Rex Widener College of Southern Idaho P.O. Box 1238 Twin Falls, ID. 83301

Mr. Roy Gold Colorado Northwestern Community College 500 Kennedy Drive Rangely, CO. 81648

Dr. Marty Ayers Community College of Allegheny County 808 Ridge Avenue Pittsburgh, PA. 15212

Sharon Kapka, CHM County College of Morris Route 10 and Center Grove Rds Dover, NJ. 07801

Mr. Cullen Johnson Cuyahoga Community College 4250 Richmond Road Warrensville Twp, OH. 44121 Dr. Douglas E. Zabel Charles County Community College P.O. Box 910 LaPlata, MD. 20646 \*

Ms. Margie Arighi Clackamas Community College 19600 S. Molalla Ave. Oregon City, OR. 97045

Mr. Wes Fritz College of DuPage 22nd Street & Lambert Road Glen Ellyn, IL. 60137

Prof O.H. Bezirjian College of Marin Kentfield Campus Kentfield, CA. 94904

Marie Straw College of the Sequoias 915 S Mooney Blvd. Visalia, CA. 93277

Instruct. Director Columbia Basin College 2600 N. 20th Ave. Pasco, WA. 99301

Dr. Ralph R. Keiser Community College of Rhode Island 400 East Ave. Warwick, RI. 02886

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Mr. Robert R. Hubbs DeAnza Community College 221250 Stevens Circle Blvd Cupertino, CA. 94014

Prof. Pat Garvey Des Moines Area Community College 2006 S. Ankeny Blvd Ankeny, IA. 50021

Mrs. Gonca Yurteri Donnelly College 608 North 18th Street Kansas City, KS. 66102

Diane Schulman Erie Community College 4140 Southwestern Blvd. Orchard Park, NY. 14127

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Dr. Lavoir Banks Elgin Community College 1700 Spartan Drive Elgin, IL. 60123

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Dr. Ray Gangi Gloucester County College Taynard and Salinas Roads Sewell, NJ. 08080

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John Youker, Chair Hudson Valley Community College 80 Vandenberg Ave. Troy, NY. 12180

Dr. Ronald Pfister Hutchinson Community College 1300 N. Plum Hutchinson, KS. 67501

Taylor Pancoast Jamestown Community College 525 Falconer Street Jamestown, NY. 14701

Chem.Dept Chair. Johnson County Community College 12345 College at Quivira Overland Park, KS. 66210

Dr. Jerry Fuller Kilgore College 1100 Broadway Kilgore, TX. 75662

Dr. Peter Scott Linn-Benton Community College 6500 S.W. Pacific Rd. Albany, OR. 97321

Prof. Anne Barber Manatee Community College 5840 26th St. W. Bradenton, FL. 33506

Dr. John Mangini Metropolitan Community College P.O. Box 3777 Omaha, NE. 68103

Dr. John D. Pasto Middle Georgia College Sarah Street Cochran, GA. 31014

Dr. Joe Blumentritt Midland College 3600 N. Garfield Midland, TX. 79705

Prof. Albert Krieger Jackson Community College 2111 Emmons Rd. Jackson, MI: 49201

Mr. Joseph Butler Jefferson Community College Outer Coffeen Street Watertown, NY. 13601

Dr. David Klein Kansas City Kansas Community College 7250 State Avenue Kansas City, KS. 66112

Richard E. Jones, Jr Lewis and Clark Community College 5800 Godfrey Road Godfrey, IL. 62035

Mr. James Carney Lorain County Community College 1005 N. Abbe Rd. Elyria, OH. 44035

Chemistry Dept Chair Mesa Community College 1830 W. Southern Ave. Mesa, AZ. 85202

Dr. Dorma Gottlieb Miami-Dade Comm. College-South Campus 11011 S.W. 104th St. Miami, FL. 33176

Ms. Dorothy A Stumpf Middlesex Community College Springs Road Bedford, MA. 01730

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Prof. Floyd King North Lake College 5001 MacArthur Blvd Irving, TX. 75038

Dr. C. Churchill Oakton Community College 1600 E. Golf Road Des Plaines, IL. 60016

Patricia C. Flath Paul Smith's College Rts. 192 & 30 Paul Smith's, NY. 12970 Clarence Breedlove Montgomery College 51 Mannakee Street Rockville, MD. 20850 \*

Dr. Gilbert Albelo Mt. Hood Community College 26000 SE Stark Street Gresham, OR. 97030

Dr. Kamala Sharma Navajo Community College Dept. of Chemistry & Natural Sciences Tsaile, AZ. 86556

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Jean Whileyman North Harris College 2700 W. W. Thorne Houston, TX. 77073

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Prof. Tamar Susskind Oakland Comm. Coll-Auburn Hills Campus 2900 Featherstone Rd. Auburn Hills, MI. 48507

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Mary Jo Podrebarac Penn Valley Community College 3201 Southwest Blvd. Kansas City, MO. 64111

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Dr. Richard F. Jones Sinclair Community College 444 W. Third Street Dayton, OH. 45402

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Dr. Ann Cartwright San Jacinto College-Central Campus 8060 Spencer Highway Pasadena, TX. 77505

Mr. Dale Heuck Sauk Valley College 173 Il Route 2 Dixon, IL. 61021

William Wasserman Seattle Central Community College 1701 Broadway (BE5104) Seattle, WA. 98155

Chemistry Dept.Chair South Arkansas Community College 300 South West Avenue El Dorado, AR. 71730

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Mr. Ralph Burns St. Louis Comm. College-Meramec 11333 Big Bend Blvd. St. Louis, MO. 63122

## 1993 College Sponsors Active List

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Dr. Paul Jacobson Tacoma Community College 5900 South 12th Street Tacoma, WA. 98465

Mrs. Edith Bartley
Tarrant County Jr. College-South Campus
5301 Campus Drive
Fort Worth, TX. 76119

Mr. Kenneth W. Ragle Texas State Technical College 3801 Campus Drive Waco, TX. 76705

Prof. D. Giersch Triton College 2000 Fifth Avenue River Grove, IL. 60171

Prof. Mary Fox University College, Univ. of Cincinnati Mail Location 168 Cincinnati, OH. 45221

LTC Sam Wrightson Valley Forge Military Junior College 1001 Eagle Rd., Sorley House Wayne, PA. 19087

Dr. Ted Richerzhagen Walla Walla Community College 500 Tausick Way Walla Walla, WA. 99362

Mr. Thomas R. Clark Westark Community College P.O. Box 3649 Fort Smith, AR. 72913 Dr. Donna Hoel Stark Technical College 6200 Frank Ave. N.W. Canton, OH. 44720

Janet Hamilton Tarrant County Jr. College-N.E. Campus 828 Harwood Road Hurst, TX. 76055

Mike Buttram
Texarkana College
2500 N. Robinson Rd.
Texarkana, TX. 75501

Dr. Ray S. Sager The Victoria College 2200 E. Red River Victoria, TX. 77901

Prof Martha H Mackin Truman College 1145 W. Wilson Chicago, IL. 60202

Prof. Silvia Zapilo Valencia Community College P.O. Box 3028 Orlando, FL. 32802

Mr. Jay Bardole Vincennes University 1002 N. 1st Street Vincennes, IN. 47591

Dr. Mary C. Lu Walters State Community College 500 S. Davy Crockett Parkway Morristown, TN. 37814

Mr. Gordon Harrach Western Nebraska Community College 1601 E. 27th Scottsbluff, NE. 69361 1993 College Sponsors Active List printed 04/30/93

Chemistry Dept Chair William Rainey Harper College 1200 West Algonquin Road Palatine, IL. 60067

# COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

#### Division of Chemical Education, American Chemical Society

## APPLICATION FOR COLLEGE SPONSORSHIP

College name	Date
Address: (Street)	<b>4.</b>
(City)	(State) (Zip)
Contact Person	*
[ ] Prof. [ ] Dr. [ ] M	r. [] Ms. [] Miss [] Mrs.
Telephone (Area Code)	(Number) (Ext)
Address (if different from ab	oove)
All questions and corresponde Sponsorship should be directe	ence concerning the 2YC <sub>3</sub> College ed to:
พ 1	Ouane Sell J.R. Harper College 200 West Algonquin Road Palatine, IL 60067-7398
F	Phone: (708) 397-3000 Ext. 2408
Please make check for \$25 pay	vable to:
COMMITTEE ON CHEMIS	TRY IN THE TWO-YEAR COLLEGE
and return with the completed	l application to:
r	DUANE SELL
at the above address	
We are a tax exempt organizat	ion. Our tax I.D. # is 23-7169683.
Thank you for your sponsorshi	ip.

# 123rd 2YC<sub>3</sub> MEMBERSHIP REPORT

Total Members as of 1993—524

Submitted by Richard F. Jones

May 11, 1993

#### Report of 2YC<sub>3</sub> Industrial Sponsors 22

Ace Glass 1430 NW Blvd Vineland, NJ 08360

ChemIWare 7248 Ridge Drive Burnaby BC V5A 1B5 CANADA

Gow-Mac Instr. Co. P.O. Box 32 Bound Brook, NJ 08805

I<sup>2</sup>R Inc. 108 Franklin Avenue Cheltenham, PA 19012

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May 18, 1993

Submitted by Patricia McCoy-Brown

#### TWO-YEAR COLLEGE CHEMISTRY CONFERENCE SITES

#### 1993-94 ACADEMIC YEAR

124th Conference (Eastern)

Oct. 1-2,1993

Bucks County Community College, Swamp Road,

Newtown, PA 18940

Program Theme: Program Chair:

CHEMISTRY TRANSFER PROGRAMS IN TWO YEAR COLLEGES

Dr. A Duttaahmed, Dean, Science, Math and Technology Black Hawk College

Moline, IL 61265-5899

OFFICE: (309) 796-1311, Ext. 1295

Local Arrangements Co-Chair:

Michaeleen Lee, Bucks County Community College

Newtown, PA 18940

OFFICE: (215) 968-8350; HOME: (215) 357-3839 Elaine Bilk, Bucks County-Community College

Local Arrangements Co-Chair:

OFFICE: (215) 968-8350;

**Exhibit Coordinator** 

Dr. Leticia El-Naggar, Bucks County Community College

**OFFICE:** (215) 968-8350

125th Conference (Southern)

Nov. 19-20, 1993

North Harris College, 2700 W. W. Thorne,

Houston, TX 77073

Program Theme:

**NEW FRONTIERS IN CHEMISTRY** 

Program Chair:

Anne Cartwright, Department of Chemistry, San Jacinto College Central

8060 Spencer Highway, Pasadena, TX 77505 **OFFICE**: (713) 476-1882; **HOME**: (713) 669-8705

FAX: (713) 476-1893

Local Arrangements Chair:

Elisabeth Krupa, Chemistry Department, North Harris College

OFFICE: (713) 443-5772; HOME: (713) 353-0010

FAX:(713) 443-5402

**Exhibit Coordinator:** 

Betty Graef, Chemistry Department

OFFICE: (713) 388-4780; HOME: (713) 388-2345

FAX: (713) 388-4895

126th Conference (Western)

Mar. 11-12, 1994

San Diego City College, 1313 12th Ave. San Diego, CA 92101 What Does Industry Want in the Schooling of Chemists to

Meet the 21st Century

Program Co-Chair:

**Program Theme:** 

Don Lynn

Southwestern College

900 Otay Lakes Rd., Chula Vista, CA. 91910

**OFFICE:** (619) 421-6700, EXT. 5287; **HOME:** (619) 743-0153

FAX: (619) 482-6323

Program Co-Chair:

Patricia McCann

Southwestern College

900 Otay Lakes Rd., Chula Vista, CA. 91910 OFFICE: (619) 421-6700; HOME: (619) 421-1064

FAX: (619) 482-6323

Local Arrangements:

Jim Burton

San Diego City College 1313 12th Avenue San Diego, CA 92010-4787

OFFICE: (619) 230-2643; FAX: (619) 230-2063

Exhibit Coordinator:

Al Shina

San Diego City College San Diego, CA 92010-4787

OFFICE: (619) 230-2643 ;FAX: (619) 230-2063

(March 13-18, 1994—ACS National Meeting and 5th Chemical Congress of North America, San Diego)

127th Conference (Midwestern)

Apr. 15-16, 1994

Metropolitan Technical Community College, P.O. Box 3777,

Omaha, NE 68103

Contact person:

John Mangini; (402) 449-8301 Phil Reedy; (402) 289-4636

128th Conference (13th Biennial)

July 31 - Aug. 4, 1994

Bucknell University, Lewisburg, PA 17837

Program Co-Chair:

Michaeleen Lee. Bucks County Community College

Newtown, PA 18940 OFFICE: (215) 968-8350 HOME: (215) 357-3839

Program Co-Chair:

Rudolph B. Jones, Essex County College

300 University Avenue Newark, NJ 07102

#### 1994-95 ACADEMIC YEAR

129th Conference (Eastern)

Oct. 7-8, 1994

Monroe Community College, 1000 East Henrietta Rd.

Rochester, NY 14623 Gerald R. Nobiling

**Contact Person** 

OFFICE: (716) 292-2000, ext. 5158

FAX: (716) 427-2749

130th Conference (Southern)

Late Fall 1994-

Isothermal Community College. P.O. Box 804.

Spindale, NC 28160

Contact Person:

Peter Golden

OFFICE: (704) 286-3636

131st Conference (Western)

Mar. 31-Apr. 1, 1995

(April 2-7, 1995, ACS National Meeting, Anaheim)

132nd Conference (Midwestern)

Late Spring 1995

Stark Technical College, 6200 Frank Ave. N.W.,

Canton. Ohio, 44720

Contact person:

Donna Hoel

OFFICE: (216) 494-6170, ext. 334

#### 1995-96 ACADEMIC YEAR

133rd Conference (Midwestern)

Early Fall, 1995 -

**Des Moines Area Community College** 

2006 South Ankeny, Bldg. 4, Ankeny, IA 50021-

**Contact Person** 

Program Chair:

Contact Person:

Bryon Strom,

Des Moines Area Community College OFFICE: (515) 964-6292

OFFICE. (515) 9

Ed Dorbzynski;

North Area Iowa Community College, 500 College Ave.

Mason City, IA 50401 OFFICE: (515) 421-4272

134th Conference (\*Eastern\*)

Late Fall, 1995

135th Conference (Southern)

(March 24-29,1996, ACS National Meeting, New Orleans)

March 22-23, 1996

136th Conference (Western)

Late Spring, 1996-

Shoreline Community College, 16101 Greenwood Ave. North

Seattle, WA 98133, (206) 546-4575

Clarita Bhat, Shorline Community College

**ÖFFICE:** (206) 546-4575

137th Conference (14th Biennial)

August 4 - 8, 1996 Clemson University, Clemson, South Carolina

\*TENTATIVE\*

\*\*\*\*ALL 2YC3 MEMBERS ARE URGED TO MAKE SUGGESTIONS REGARDING MEETING SITES, PROGRAM PERSONNEL, THEMES AND PROGRAMMING SUGGESTIONS, IN WRITING, TO EXECUTIVE COMMITTEE MEMBERS AND PROGRAM CHAIRS OF THE SPECIFIC CONFERENCES. 2YC3 CAN FUNCTION MORE EFFECTIVELY TO SERVE ALL COMMUNITY COLLEGES WHEN ALL PERSONS PARTICIPATE. WE WELCOME YOUR SUGGESTIONS.\*\*\*\*

# CONFERENCE SUMMARY CALENDAR

April 20, 1395	<b>128th</b> (BIENNIAL) Aug. 1-4, 1994 Lewisburg, PA	, , , , , , , , , , , , , , , , , , ,	137th (BIENNIAL) Aug. 4 -8,1996 Clemson, SC	
	127th MIDWESTERN April 1994 Omaha, NE	132nd MIDWESTERN Late Spring 1995 Canton, OH	136th WESTERN Late Spring 1996 Seattle, WA	*WESTERN* Late Spring 1997
	<b>126th</b> WESTERN March 11-12, 1994 San Diego, CA (ACS – San Diego March 13-18, 1994)	131st WESTERN *Early Spring 1995* (ACS – Anaheim April 2-7,1995)	135th SOUTHERN March 22-23, 1996 (ACS-New Orleans March 24-29,1996	SOUTHERN SOUTHERN April 4-5, 1997 San Antonio, TX (ACS-San Antonio April 6-11, 1997
	125th SOUTHERN Nov. 19-20, 1993 Houston, TX	<b>130th</b> SOUTHERN Late Fall, 1994 Spindale, NC	134th EASTERN Late Fall 1995	<b>139th</b> *MIDWESTERN* Late Fall 1996
	124th EASTERN Oct. 1-2,1993 Newtown, PA	<b>129th</b> EASTERN Oct. 7-8,1994 Rochester, NY	133rd MIDWESTERN Early Fall 1995 Des Moines, IA	<b>138th</b> *EASTERN* Early Fall, 1996
ACADEMIC YEAR	1993-94	1994-95	1995-96	1996-97

\*TENTATIVE\*

#### **PROGRAM CHAIR - 1993**

(1993)

(1994)

(1994)

#### **REGIONAL CHAIR**

Alan Kruse (1993) Pima Community College 2202 West Anklam Road Tucson, AZ 85709 (602) 884-6031

Albelo, Gilbert Mt. Hood Community College 26000 S.E. Stark Street Gresham, OR 97030 (503) 667-6422 Peter, James R. (1993) Cerritos Community College 11110 E. Alondra Blvd. Norwalk, CA 90650 213) 860-2451

Chase, Jody NSF-HRD 1800 G Street NW Washington, DC 20550 Romer, Christine (1994) Cerritos Community College 11110 E. Alondra Bivd. Norwalk, CA 90650 (213) 860-2451

Hubbs, Robert DeAnza College Cupertino, CA 95014 (408) 996-4774 Scott, Peter (1996) Linn-Benton Community College 46500 SW Pacific Blvd. Albany, OR 97321 (503) 928-2361

Hubscher, Arthur (1994) Ricks College Rexburg, ID 83460-0500 (208) 356-1930 Sherman, Ruth (1996) Los Angeles City College 855 N. Vermont Avenue Los Angeles, CA 90029 (213) 669-4223

Wasserman, William (1994) Seattle Central Community College 701 Broadway Seattle, WA 98122 (206) 587-3858 (Site-Selection Committee Member) (1994)

# 2YC<sub>3</sub> ADVISORY BOARD, REGION II - SOUTHERN STATES: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, Puerto Rico, South Carolina, Tennessee, Texas

#### **PROGRAM CHAIR - 1993**

Ann Cartwright (1993)
San Jacinto CollegeCentral Campus
8060 Spencer Hwy.
Pasadena, TX 77505-2007
(713) 476-1882
(Site-Selection Committee Member) (1993)

#### **REGIONAL CHAIR**

Ann Cartwright (1993)San Jacinto CollegeCentral Campus 8060 Spencer Hwy
Pasadena, TX 77505-2007
713) 476-1882
(Site-Selection Committee Member) (1993)

Alley, Peggy Amarillo College P. O. Box 447 Amarillo, TX 79178 (806) 371-5327	(1996)	Graham, James J. C. Calhoun Community College Decatur, AL 35620 (205) 353-3102	(1994)
Harrison, Lester W. Hinds Community College Raymond, MS 39154-09995 (601) 857-3285r	(1994)	Jerry Foster Amarillo College P.O. Box 447 Amarillo, TX 79178 (806) 371-5327	<u>4</u> (1995)
Bell, Alex Trident Technical College P. O. Box 10367 Charleston, SC 29411 (803) 572-6159	(1996)	McGlaun, Garry Gainesville Junior College P. O. Box 1358 Gainesville, GA 30503 (404) 535-6266	(1996)
Bell, Helen Dryersburg State Community Coll Lake Road Dryersburg, TN 38024	(1994) ege	Whileyman, Jean North Harris College 2700 W. W. Thorne Drive Houston, TX 77073 (713) 443-5773	(1994)
Buck, Dale R. Cape Fear Community College 411 N. Front Street Wilmington, NC 28401 (919) 343-0481, Ext. 263	(1993)	White, Carol L. Athens Area Technical Institute U.S. Highway 29 North Athens, GA 30610-0399 (404) 542-8050 (Assistant Industrial Sponsors Chair)	(1993)

(1994)

Fowler, Art Hiwassee College P. O. Box 619 Madisonville, TN 37354 (615 442-2520, Ext. 280 (1993)

(1993)

(1994)

#### **PROGRAM CHAIR - 1993**

#### **REGIONAL CHAIR**

Warren Eidsness Normandale Community College 9700 Frances Avenue S. Bloomington, MN 55431 (612) 832-6460 Martha Brosz (1995) Cincinnati Technical College 3520 Central Parkway Cincinnati, OH 45223 (513) 569-3029

Advani, Roma Prairie State College 202 S. Halsted Street Chicago Heights, IL 60411 (708) 709-3604 Kock, Frank (1994) Bismarck State College 1500 Edwards Avenue Bismarck, ND 58501 (701) 224-5423

Banks, Lavoir Elgin Community College 1700 W. Spartan Avenue Elgin, IL 60123 (708) 697-1000, Ext. 320 Neff, David (1993) Jefferson Community College 109 East Broadway Louisville, KY 40202 (502) 584-0181

Maguire, Joseph (1993) Henry Ford Community College 5101 Evergreen . Dearborn, MI 48128-1495 (313) 845-9724 Redmore, Fred (1993) Highland Community College Freeport, IL 61032 (815) 235-6121, Ext. 331

Johnson, Cullen (1993) Cuyahoga Community College-East Campus 4250 Richmond Road Warrensville Twp., OH 44122 (216) 987-2237 Weierich, Andre J. (1996) Southeast Community College Cumberland, KY 40823 (606) 589-2145

Kenkel, John (1994) Southeast Community College-Lincoln 8800 "O" Street Lincoln, NE 68520 (402) 471-3333 (Site-Selection Committee Member) (1993) Winklemann, John (1993) Illinois Valley Community College 2578 E. 350th Road Oglesby, IL 61348-1099 (815) 224-2720 2YC<sub>3</sub> ADVISORY BOARD, REGION IV - EASTERN STATES: Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Virginia, Vermont, West Virginia

#### **PROGRAM CO-CHAIRS - 1993**

(June 3-5, 1993) Tom Whitfield Community College of Rhode Island 400 East Avenue Warwick, RI 02886-1805 (401) 825-2012 (Oct. 1-2, 1993) Dr. A. Duttaahmed Dean, Science, Math & Technology Black Hawk C. C. Moline, IL 61265-5899

(1994)

(1993)

#### **REGIONAL CHAIR**

Sridaran Iyengar (1993) Anne Arundel Community College 101 College Parkway Arnold, MD 21012 (301) 541-2266

Cherim, Stan (1994) Delaware County Community College Media, PA 19063 (215) 353-5400

Jones, Rudolph B. Essex County College 303 University Avenue Newark, NJ 07102 (201) 877-3291

Kanter, Muriel 130 Rosseter Street Dorchester, MA 02121 (617) 282-7139

Katz, David (1993) Community College of Philadelphia 1700 Spring Garden Avenue Philadelphia, PA 19130 (215) 751-8000

Rainard, Barbara (1994) Community College of Allegheny County 808 Ridge Avenue Pittsburgh, PA 15212 (412) 237-2649

Romano, Alla (1996) New York City Technical College 300 Jay Street Brooklyn, NY 11201 (718) 643-8242 Stumpf, Dorothy (Dotty) (1996) Middlesex Community College Springs Road Bedford, MA 01730 (617) 275-8910, Ext. 280

Tobias, John (1996) Westchester Community College 76 Grasslands Avenue Valhalla, NY 10595 (914) 285-6939

Turner, Raymond (1995)
Roxbury Community College
1234 Columbus Avenue
Roxbury Crossing, MA 02120-3400
(617) 541-5317

Whitfield, Thomas (1993) Community College of Rhode Island 400 East Avenue WArwick, RI 02886-1805 (401) 825-2257

Zdravkovich, Vera (1994) Prince Georges Community College 301 Largo Road Largo, MD 20772-2199 (301) 322-0432

Onofrio Gaglione New York City Technical College 300 Jay Street Brooklyn, NY 11201 (718) 260-5113 (Site-Selection Committee Member) (1993)

#### **COCTYC EMERITUS MEMBERS**

William T. Mooney, Jr. (retired) 2032 W. 171st St. Torrance, CA 90504 Home (213) 321-9342

Ethelreda Laughlin (retired) 6486 State Road #12 Parma, OH 44134 Home: (216) 884-0546

Cecil Hammonds The Metropolitan Community College District. (MO) 3200 Broadway Kansas City, MO 64111 Office: (816) 932-7659

Curtis Dhonau (retired) 509 S. May Street Sumner, IL 62466 Home: (618) 936-2172

William W. Griffin (retired) P. O. Box 70 Raymond, MS 39154

John P. Mitchell (retired) 1504 Juliet Place Hurst, TX 76054 Home: (817) 282-7688

Paul Santiago Harford Community College Bel Air, MD 21014 Home: (301) 676-5614

Douglas Bond Riverside City College 4800 Magnolia Avenue Riverside, CA 92506 Home: (714) 683-2663

Marion Baker Central Piedmont C.C. Charlotte, NC 28235

Katherine Weissman 15585 West Baldwin Chesaning, MI 48616 Home: (517) 845-3670 C.S. Mott Community College Flint, MI 48503 Office: (313) 232-6092

Elliott Greenberg (retired) 203 Berry Street Park Forest, IL 60466 Home: (708) 748-9327 Tamar (Uni) Susskind Dept. of Natural Science Oakland Community College 2900 Featherstone Road Auburn Hills, MI 48326 Office: (313) 853-4325 758 McGill Drive Rochester, MI 48063 Home: (313) 375-9191

Jay Bardole 109 Shawnee Vincennes, IN 47591 Home: (812) 882-5272 Vincennes University Vincennes, IN 47591 Office: (812) 885-4372

Onofrio Gaglione New York City Technical College 300 Jay Street Brooklyn, NY 11201 Office: (718) 643-8242 Home: (718) 331-5780

Edith Bartley
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South Campus
5301 Campus Drive
Forth Worth, TX 76119
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1452 Westbrooke Meadows Lane
Ballwin, MO 63021
Home: (314) 225-9253
St. Louis Community College-Meramec
11333 Big Bend Blvd.
St. Louis, MO 63122
Office: (314) 966-7718

John Clevenger Office of the Chancellor University of Nevada 2601 Enterprise Rd. Reno, NV 89512 Office: (702)-784-4821

## **CONFERENCE PROGRAM**



123rd 2YC<sub>3</sub> Conference (Eastern Region) In Conjunction with C<sub>3</sub> Canada

Community College of Rhode Island 400 East Avenue Warwick, Rhode Island 02886

Thursday, June 3 through Saturday, June 5, 1993

Program Theme: Program Co-Chair:

Program Co-Chair:

Local Arrangements Chair

**Exhibits Coordinator** 

Chemistry and the International Challenge

Thomas J. Whitfield (401) 825-2012

Anne-Marie Weidler-Kubanek

(514) 457-4730

**Edna Mattson** (401) 825-2015

Carl Marandola (401) 825-2242

#### Thursday, June 3, 1993

12:00 - 5:00

Registration, Building Tours/CCRI, exhibits,

Various Committee Meetings - CCRI

Executive Board C<sub>3</sub> (2:00 P.M., place to be announced) Executive Committee 2YC<sub>3</sub> (Time and place to be announced)

6:00 -

Reception - CCRI Social Hour

#### Friday, June 4, 1993

8:00 - 9:00

Registration, Coffee

8:15 - 8:50

COCTYC Advisory Board Meeting (open to all interested persons)

David W. Klein, Chair, COCTYC, Presiding

9:00 - 10:00

Opening Ceremonies and Welcome

Address: Americo Petrocelli, Commissioner of Higher Education

10:00 - 11:30

CHALLENGE #5

New Relationships between Academic Institutions, business and industry

"The ChemTec Program goes to Millepore-Waters"
On site instruction by CCRI faculty - how does it work
Wayne Suits, Community College of Rhode Island

Elise Hershenhart, Millepore- Waters

"Tech-Prep Programs (2+2) High School to Community College Articulation" **Judy Marmaras**, Director of 2+2 Programs, Comm. College of Rhode Island

"And Another 2 - Two-Year College to college /university transfer/articulation Elizabeth Mancini, Admissions Director, Comm. College of Rhode Island

11:30 - 12:45

LUNCH, on your own - College Cafeteria, Exhibits

12:45 - 2:15

**FUNDAMENTAL CHALLENGE - POPULARIZING CHEMISTRY** 

"Fascinating Facets of Chemistry"

Ariel Fenster and Joe Schwarcz, Vanier College

2:15 - 2:30

COFFEE

# **CONFERENCE PROGRAM**

2:30 - 4:45 CHALLENGE # 1 Women & Minorities in Chemistry and Science . "Chemistry Labs and the Physically Challenged Student" Suzanne Gardner, Kwantien College Margaret Heldman, Langara College "Some Early Women Chemists" Marlene Rayner-Canham and Geoffrey Rayner-Canham Memorial University of Newfoundland "Women in Chemistry" - PANEL PRESENTATION 1. Diane Johnson 3. Candace Bellringer Pfizer Pharmaceutical Hoechst-Celanese 4. Debbie Mallozzi 2. Javne Brown Olin, Ciba-Geigy Millepore-Waters Moderator: Elise Hershenhart 5:00 General C<sub>3</sub> Meeting 6:30 - ? **BANQUET** Shore Dinner/Clam Bake with Alternate Menus Saturday, June 5, 1993 8:00 - 8:45 Registration, coffee, exhibits 9:00 - 10:30 **CHALLENGE #3** New Careers/New Curricula "Chemistry in Context" ChemCom Goes to College Arden Zipp, State University New York- Cortland "SciTec Project" Kenneth Chapman, American Chemical Society 10:30 - 12:00 CHALLENGE #4 New Approaches to Instruction in Classroom and Laboratory "Discovery in the Undergraduate Chemistry Laboratory" Mauri Ditzler, College of Holy Cross **RESPONSE PANEL - after presentations** 12:00 -1:00 LUNCH, on your own - College Cafeteria 1:00 - 2:00 Integration of Instruction Technology in the Classroon and Laboratory "Using Computers in General Chemistry - Chemtutor"

James Fasching, University of Rhode Island

"A Modest Use of a Computer in General Chemistry" Jim Constantine, Bristol Community College

2:00 - 2:30 COFFEE

3:00 - ?

**CHEMICAL POTPOURRI** 

"How I Do It" -A series of short presentations, ~10 minutes, will cover useful demonstrations, effective lab experiments, real life analogies, computer applications and many other great ideas to bring back to our classrooms.

We have listed just a few here.

"Applications of Chemical Principles to Everyday Life"

Geoffrey Rayner-Canham, Memorial University of Newfoundland

"I Just Don't Know Where to Begin"

Bob Perkins, Kwantlen College, British Columbia