130th 2YC3 Conference

Division of Chemical Education

American Chemical Society

INNOVATIONS IN CHEMISTRY INSTRUCTION

November 18-19, 1994
Isothermal Community College
P.O. Box 804
Spindale, NC 28160

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

Division of Chemical Education, Inc. American Chemical Society 1994 Roster of Committee Members

Chair	Wendell Massey, Florida Community College-Kent Campus 3939 Roosevelt Blvd., Jacksonville, FL 32205 Office: (904) 381-3544 FAX: (904) 381-3462 Home: (904) 766-2248	(1997)
Immediate Past 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)
Chair-Elect	Ann Cartwright, San Jacinto College Central 8060 Spencer Hwy., Pasadena, TX 77501-2007 Office: (713) 476-1882 FAX: (713) 476-1892 Home: (713) 669-8705	(1998)
Treasurer/ College Sponsors	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	Carol White, Athens Area Technical Institute U.S. Highway 29 North, Athens GA 30610-0399 Office: (706) 369-6106 FAX: (706) 369-5753 Home: (706) 769-8341	(1997)
Newsletter Editor	Robert Kirkley, San Jacinto College Central 8060 Spencer Hwy., Pasadena, TX 77501-2007 Office: (713) 476-1501, Ext. 688 FAX: (713) 476-1892 Home: (713) 427-6033	(1997)
Past Chairs (Members of COCTYC)	Ed Heath, Southwest Texas Junior College 2401 Garner Field Road, Uvalde, TX 78801-6297 Office: (210) 278-4401, Ext. 224 FAX: (210) 278-1054 Home: (210) 278-9441	(1995)
	Margot K. Schumm, 4908 Melinda Ct., Rockville, MD 20853 Home: (301) 460-5561	(1994)
Other Past Chairs	Elliott Greenberg, John Clevenger, Ralph Burns, Edith Bart Onofrio Gaglione, Jay Bardole, Marion Baker, Tamar Y. Suss Douglas Bond, Katherine E. Weissmann, Paul Santiago,	

John P. Mitchell, William Griffin, Curtis Dhonau,

William T. Mooney, Jr.

Douglas Bauer (deceased), Cecil Hammonds, Ethelreda Laughlin,

130 th TWO-YEAR COLLEGE CHEMISTRY CONFERENCE ADVISORY BOARD MEETING ISOTHERMAL COMMUNITY COLLEGE SPINDALE, NORTH CAROLINA FRIDAY, NOVEMBER 18, 1994

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			
	В.	Self-introduction of Advisory Board Members present	and others		
		, , , , , , , , , , , , , , , , , , ,			
II.	MINU'	TES FROM THE 129th CONFERENCE, MONROE COMMUNIT	Y		
	A.	Advisory Board Approval	page _2_		
	В.	COCTYC Information	page 4		
III.	REPO	RTS *			
	A.	Rochester, New York Conference (10/7 and 10/	8 1994)		
	В.	Treasurer, Duane Sell	page 8		
	c.	College Sponsors, Duane Sell	page 9		
		Membership, Richard Jones	page17_		
		Industrial Sponsors, Carol White	page 19		
		Future Meeting Sites, W. Massey, D. Klein	page 20		
ıv.	ANNOUNCEMENTS AND NEW BUSINESS				
	A.	13th Biennial, Margot Schumm			
	_	-!			

- - DivCHED, Wendell Massey В.
 - 2YC Concerns, Wendell Massey C.
 - D. Other
- V. INTRODUCTION OF NEW ARRIVALS
- VI. ADJOURNMENT

130th TWO-YEAR COLLEGE CHEMISTRY CONFERENCE COCTYC MEETING ISOTHERMAL COMMUNITY COLLEGE SPINDALE, NORTH CAROLINA SATURDAY, NOVEMBER 19, 1994

AGENDA

- I. ADDITIONS/DELETIONS TO AGENDA
- II. APPROVAL OF MINUTES, 129th CONFERENCE

III.REPORTS

- A. Personnel Matters, Wendell
- B. Future Sites, Dave
- C. Budget Report, Duane
- D. College Sponsors, Duane
- E. Membership, Dick
- F. Industrial Sponsors, Carol
- G. Editor's Report, Robert
- H. Voting Membership on DivCHED, Wendell

IV. OLD BUSINESS

- A. Regional Advisory Board Members, Wendell/Dave/Dick
 - 1. Responsibilities
 - 2. Appointment of new members
- B. Long range site planning, Dave
- C. Conference concerns, Wendell
 - 1. Attendance
 - 2. Sites
 - 3. Programs
 - 4. Number each year
 - 5. Intervals between conferences
 - 6. Mentors
 - 7. Other
- V. NEW BUSINESS
 - A. Approval of 1995 budget

2YC₃, Eastern Regional Advisory Board Meeting 129th Conference Monroe Community College Rochester, New York October 7, 1994

ATTENDANCE:

There were sixteen people in attendance including the following COCTYC members:
Wendell Massey, 1994 Chair
Ann Cartwright, 1994 Chair-Elect
Dick Jones, 1994 Membership Chair
David Klein, Immediate Past Chair
Robert Kirkley, Newsletter Editor
Duane Sell, Treasurer
Margot Schumm, Past Chair

OPENING:

The Meeting was opened at 9:10 A. M. by the Chair, Wendell Massey.

INTRODUCTIONS:

The officers of COCTYC, Advisory Board Members, and others present introduced themselves. As requested by the Chair, each person stated the reasons that they attend 2YC₃ Conferences. Representative responses included: (1) the quality of the programs; (2) to gain information to take back to their own schools, (3) to meet colleagues.

MINUTES OF THE 127TH REGIONAL ADVISORY BOARD MEETING:

The minutes of the 127th Regional Advisory Board Meeting were read and approved by voice vote.

REPORTS:

Metropolitan Community College Conference

John Kenkel reported on the 127th Conference that was held April 15-16, 1994, in Omaha, Nebraska.

Treasurer's Report:

Duane Sell provided the treasurer's report. It appears on page 7 of the Agenda Book for the 129th Conference.

College Sponsors:

Duane Sell provided the report on college sponsors, this is also shown on page 7; the list of current sponsors is shown on pages 8-14 and totals 122, a slight decrease from last year.

Membership:

Dick Jones reported there are currently 448 members as of 9/15/94, but that he expects approximately 700 by the end of the calendar year.

Industrial Sponsors:

Carol White reported a total of 22 industrial sponsors. A listing is found on page 18 of the Agenda Book. Carol urged everyone to visit the exhibit area during the conference.

Future Sites:

Wendell Massey reported that he and David Klein have been working on future meeting sites. New sites are to be discussed at the COCTYC meeting on October 8, 1994.

ANNOUNCEMENTS AND NEW BUSINESS

13th Biennial Conference:

Margot Schumm reported on the 13th Biennial Conference held at Bucknell University July 31-August 4, 1994. Her report included details of the symposium concerning the Ford Foundation Study.

ADJOURNMENT:

The meeting was adjourned at 9.50 A. M.

Ann Cartwright 1994 Chair-Elect

129th Two-Year College Chemistry Conference COCTYC Meeting Monroe Community College Rochester, New York October 7-8, 1994

ATTENDANCE:

Members: Wendell Massey, Ann Cartwright, David Klein,

Duane Sell, Robert Kirkley, Dick Jones, Margot Schumm,

Carol White

Guests: Jeffery Cramer, Gerry Nobiling, Terri Nally

CALL TO ORDER:

The meeting was called to order at 3:40 P. M. by the Chair, Wendell Massey.

129TH CONFERENCE:

Wendell Massey thanked Gerry Nobiling, Program Chair, from Monroe Community College for the excellent conference. A total of 111 people attended the conference. Mr. Nobiling commented that the COCTYC had been very helpful in planning the conference. He had received the Planning Manual and the mailing labels. He estimated that Monroe Community College had approximately \$1000.00 in expenses for the conference.

MINUTES OF THE 127TH CONFERENCE:

Under Personnel Matters, the minutes were corrected to read that Jeffery Cramer was appointed Treasurer, rather than elected Treasurer. The minutes were approved as corrected.

PERSONNEL MATTERS:

Wendell Massey asked members to sign a photograph of themselves; these are to be arranged in a frame and presented to Ed Heath, Past Chair.

Jeffery Cramer will begin his term as Treasurer on January 1, 1994. Duane Sell met with him to facilitate a smooth transfer.

Dick Jones submitted an application for Chair-Elect; there were no other applications. Wendell Massey will mail out ballots to COCTYC members by December 1, 1994. These are to be returned to W

Wendell and counted at the 131st Conference.

Robert Kirkley will include an announcement for Membership Chair in Vol. 95-I issue of the Newsletter. In the future, the Chair-Elect will insure that correct procedures are followed concerning announcements for the COCTYC positions.

Margot Schumm and Wendell Massey will serve as representatives of 2YC₃ on the Task Force for Transfer Programs of ACS.

FUTURE SITES:

David Klein reported on future sites. Queensborough Community College in Queens, New York was approved for the 134th Conference. The conference will be November 16-17, 1995. Paris Svoronos is the contact person. There was conditional approval of DuPage College, Chicago, Illinois, for the 138th Conference in the Fall of 1996. Approval will be finalized if the dates in September are acceptable to the committee. All new conferences must be approved by the COCTYC.

COLLEGE SPONSORS

Duane Sell reported there are twelve college sponsors that are charter member of 2YC₃; these schools have twenty-five years of service. The Chair will send each school with twenty-five years of service a thank-you letter. In addition, it was decided to give each college that has been a sponsor for twenty-five years a plaque. A representative of each school will be invited to a Regional Conference to accept the plaque for the school.

In the future, when an invoice for College Sponsorship is sent out, a letter will be included stating what 2YC₃ does for the College Sponsor and has done for chemical education in two-year schools.

MEMBERSHIP REPORT:

Dick Jones reported there were 448 members as of September 15, 1994. He presented a sample draft letter which is to be sent to the four Regional Advisory Board Chairs by mid-January, 1995, by the COCTYC Chair. Brochures on 2YC₃, mailing labels for the region, and a sample letter to board members will be included. Any changes and/or additions to the letter are to be sent to Dick.

INDUSTRIAL SPONSORS:

Carol White reported there are currently 16 industrial sponsors, down from 22 last year. It was approved to add a statement to the Planning Manual for Conferences indicating that host schools can not charge industrial sponsors for exhibiting at the conferences. All exhibitors must be industrial sponsors. Carol White is to contact Elliot Greenberg to have this statement added as soon as possible. In the future, all Planning Manuals should contain the printing date.

NEWSLETTER INFORMATION:

Robert Kirkley reported that the mailing labels will be generated at San Jacinto College for future issues. Dick Jones will provide updates for the list. For future issues, the editor will FAX as follows for proofing: the future lists of conferences to the Past Chair, industrial sponsors list to the Industrial Sponsors Chair, college sponsors list to the College Sponsor Chair, Conference Program to Program Chair at the host college, preliminary program to the appropriate Program Chair. Robert reported on costs for an outside printing company to print the Newsletters. The average cost would be \$1800.00 per issue as compared to \$450.00 charged by San Jacinto College. Wendell Massey will

write a letter to Dr. Thomas Sewell, Chancellor of San Jacinto College, thanking the college for their continued support of 2YC₃. Robert is to send copies of the Newsletter first class to all members of the COCTYC. An application for Editor should appear in the Newsletter in 1995, as Robert's term expires at the end of 1996.

BIENNIAL:

Margot Schumm reported on the 13th Biennial Conference. Michaeleen P. Lee of Bucks County Community College was the representative for 2YC₃ at the Conference. Margot suggested that the presentations from the symposium discussing the four-year student versus the two-year transfer student in obtaining the baccalaureate degree be published. It was decided that Wendell Massey would obtain excerpts for the Newsletter. Margot also presented a draft of a proposal to study the status and outcomes of two-year college chemistry education. The final draft will be decided at the 130th Conference and presented to DivCHED. Carol White will represent 2YC₃ at the 14th Biennial at Clemson University and Uni Susskind will be asked to be the representative for the 15th Biennial in 1998, she is to select someone to help her.

VOTING MEMBERSHIP ON DIVCHED:

Margot Schumm presented information concerning the possibility that DivCHED should consider the COCTYC (2YC₃) as a subdivision rather than as a committee. Margot presented Bylaw X of DivCHED. Wendell will write up a proposal about Bylaw X for discussion at the 130th Conference. The mechanism for this change is in Section 2 of Bylaw X. One outcome of such a change would be that officers of the COCTYC would be elected differently. Margot Schumm will find examples of other petitions for status change from committee to subdivision.

OLD BUSINESS

New Regional Advisory Board Members need to be appointed. The new Regional Advisory Board Chairs are to be contacted as soon as possible to aid in the appointment of new members. As soon as these appointments are confirmed, the new Agenda Books will reflect these changes.

NEW BUSINESS

Exhibitors at Conferences: Exhibitors are to have paid \$100.00 to exhibit at all four conferences and be listed in the Newsletter as Industrial Sponsors. It was decided that an exhibitor could pay \$25.00 to exhibit at only one conference, but individual host colleges could not charge exhibitors in addition to this. Carol White is to rewrite the section on exhibitors in the Policies and Procedures for clarification.

Site Selection: David Klein recommended that site selection should be done three years in advance and each site be approved by the COCTYC. It was decided that each conference should have mentor. This mentor should be a member of the COCTYC, a past member of the COCTYC, or have run a conference. The current Chair should not act as

mentor. The mentor should contact the host college 2-4 times per month and plan a site visit. The site visit should determine location of motels, the banquet, the exhibitors, etc. Dick Jones is to submit a more complete job description by the 131st Conference. The following mentors were named 131st Conference-David Klein, 132nd Conference-Dick Jones, 133rd Conference-John Kenkel, 134th Conference-Dick Gaglione, 135th Conference-Wendell Massey, 136th Conference-Bill Wasserman.

Number of Conferences: It was approved to continue with four conferences per year, but to include the Biennial and the C3 Conferences in the count. This will begin in 1997 or the 141st Conference. This will be done for two years and evaluated at that time.

Financial Status: Duane Sell spoke on the financial status and presented a proposed budget for 1995. He will send an update of the 1995 budget to each member of the COCTYC to be considered at the 130th Conference.

ADJOURNMENT:

The meeting adjourned at 8:30 p.m.

their train

Ann Cartwright

1994 Chair-Elect

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE STATEMENT OF INCOME AND EXPENSES

SIRIEMENT OF INCOME 1212 2111 2112 21

FOR THE PERIOD 9/01/94 TO 10/15/94

		BEGINNI	NG BALANCE	\$14453.88
	CURRENT RATIO	PERIOD AMOUNT	YEAR RATIO	
INCOME	.#r	*	•	
Membership Dues	17.6	150.00	39.7	4880.00
College Sponsors	0.0	0.00		875.00
Industrial Sponsors	70.3		13.4	1650.00 900.00
Newsletter Ads	7.3	0.00	7.3 8.0	979.56
Interest	3.3	27.97	8.2	1015.00
Meetings	8.8 0.0	75.00	16.3	2000.00
DivCHED	0.0	0.00	10.5	
TOTAL INCOME	100.0	\$ 852.97	100.0	\$12299.56
EXPENSES				
Meeting Sites('95)	29.3	250.00	6.1	750.00
Biennial	0.0	* 0.00	4.9	600.00
Newsletter(postage & printing)	112.0	955.66	30.3	3729.73
Other Postage	0.0	0.00	0.3	42.80
Travel	185.6	1582.85		5265.89
Office	16.8	143.11	1.4	171.11
	343.7	\$ 2681.62	85.8	\$10559.53
TOTAL EXPENSES	343.7	\$ 2001.02	05.0	Q10007.00
NET INCOME (LOSS)	(243.7)	(\$ 1828.65)	14.2	\$ 1740.03
		CURRE	NT BALANCE	\$12625.23

To date there are 122 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

Duane Sell, Treasurer and College Sponsor Chairperson



COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE ACTIVE COLLEGE SPONSORS

As of: 9/01/1994

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

Prof. Lance S. Sund Anoka-Ramsey Community College 11200 Mississippi Blvd., NW Coon Rapids, MN 55433

Carol White
Athens Area Technical Institute
U.S. Highway 24 North
Athens, GA 30610

Dr. Donald Hoster
Baltimore City Community College
Accounts Payable
Baltimore, MD 21215

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

Dr. James Stickler
Allegany Community College
Willowbrook Road
Cumberland, MD 21502

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

Mr. Robert Ingram Arizona Western College P.O. Box 929 Yuma, AZ 85364

Joseph McGrellis Atlantic Community College Mays Landing, NJ 08035

Mr. J. Surendranath
Bellevue Community College
3000 Landerholm Circle S.E.
Bellevue, WA 98008

Kenneth A. French
Blinn College
902 College Avenue
Brenham, TX 77833

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

Dr. Michaeleen Lee Bucks County Community Coll. Swamp Road Newtown, PA 18940

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

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

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

Debra Mansfield Clark State Community College 570 East Leffel Lane Springfield, OH 45505

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

Chair, Chem. Dept. College of Marin Kentfield Campus Kentfield, CA 94904

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

Dr. Marty Ayers Dr. Ralph R. Keiser Community College of Allegheny County Comm. College of Rhode Island 808 Ridge Avenue Pittsburgh, PA 15212

Sharon Kapica, 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 Prof E. R. Powell Central Oregon Comm. College 2600 NW College Way Bend, OR 97701 Bend, OR 97701 7

Dr. Douglas E. Zabel Charles County Comm. College P.O. Box 910 P.O. Box 910 20646

Dr. John L. Bonte Clinton Community College 1000 Lincoln Boulevard Clinton, IA 52732

Dr. Michael Corn College of Lake County 19351 W. Washington St. Grayslake, IL 4 60030

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

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

> 400 East Ave. Warwick, RI 02886

Mr. Joe Asire Cuesta College P.O. Box 8106 San Luis Obispo, CA 93403

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

Rudolph B. Jones Essex County College 303 University Avenue Newark, NJ 07102

Mr. Garry McGlaun
Gainesville College
P.O. Box 1358
Gainesville, GA 30503

Prof. Marilee Murray
Glendale Community College
6000 West Olive Avenue
Glendale, AZ 85302

Mr. Paul J. Santiago
Harford Community College
401 Thomas Run Road
Bel Air, MD 21014

Prof. C.M. Biegel
Holy Cross College
1801 N. Michigan Street
Notre Dame, IN 46556

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

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

Mr. R.G. Albrecht
Dodge City Community College
2501 N. 14th Avenue
Dodge City, KS 67801

Dr. Gerald Berkowitz
Erie Comm. College N. Campus
Main St. and Young Road
Williamsville, NY 14221

Dr. Gary D. Holmes
Garden City Community College
801 Campus Drive
Garden City, KS 67846

Prof. Roger DeVries
Grand Rapids Community Coll.
143 Bostwick, N.E.
Grand Rapids, MI 49503

Mr. Fred Redmore
Highland Community College
Pearl City Road
Freeport, IL 61032

Ms. Elizabeth G Tite Holyoke Community College 303 Homestead Ave. Holyoke, MA 01040

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

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

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

Dr. David Klein

Kansas City Kansas Community College

Kilgore College /Dr. David Klein 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

Mr. John Konitzer McHenry County Comm. Coll, District #528 Mesa Community College Rt. 14 at Lucas Rd.

Crystal Lake, IL 60012 Mesa, AZ 85202

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

Prof. Denise Barnes Mid-Plains Community College Route #4, Box 1 North Platte, NE 69101

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

Sharon Sechrist Minneapolis Community College 1501 Hennepin Ave. Minneapolis, MN 55403

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

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

Chemistry Dept Chair

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

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

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

Mr. G. R. Nobiling Monroe Community College 1000 E. Henrietta Rd. Rochester, NY 14623

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 3200 West Seventh Ave. Tsaile, AZ 86556

Mr. Onofrio Gaglione New York City Technical College 300 Jay St. 11201 Brooklyn, NY

Oya McDauirel North Harris College 2700 W. W. Thorne Houston, TX 77073

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

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

Patricia C. Flath Paul Smith's College Rts. 192 & 30 Paul Smith's, NY 12970

Alan Kruse Pima Community College 2202 W. Anklam Road 85709 Tucson, AZ

Katherine Weissmann Mott Community College 1401 E. Court St. Flint, MI 48502

Mez Hathaway Muskingum Area Tech. College 1555 Newark Rd. Zanesville, OH 🎉 43701

Tom Hammargren Navarro College Corsicana, TX 75110

Mr. Warren Eidsness Normandale Community College 9700 France Ave. S. Bloomington, MN 55431

Dr Edward Dobrzynski North Iowa Area Comm. College 500 College Drive Mason City, IA 50401

Jess Dowdy/J. Archer Northeast Texas Comm. College P.O. Box 1307 Pleasant, TX 75456

Dr. C. Churchill 1600 E. Golf Road Des Plaines, IL

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

Dexter Plumlee, Dean Portland Community College P.O. Box 19000 Portland, OR 97219

Dr. James Herbach Prairie State College P.O. Box 487 Chicago Heights, IL 60411

Mrs.Theodora Edwards Rancho Santiago College 17th at Bristol Street Santa Ana, CA 92706

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

Mr. Bill Nickels Schoolcraft College 18600 Haggerty Road Livonia, MI 48152

Mr. H. Vanderbilt Sierra College 5000 Rocklin Rd. Rocklin, CA 95677

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

Tom Mines St. Louis Comm. Coll.-Florissant Valley St. Louis Comm. Coll.-Meramec 3400 Persall Rd. St. Louis, MO 63135

√ Dr. Donna Hoel Stark Technical College 6200 Frank Ave. N.W. Canton, OH 44720

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

Dr. Barbara A. Gage Prince George's Comm. College 301 Largo Rd. Largo, MD 20870

Dr. Curt McLendon Saddleback College 28000 Marguerite Parkway Mission Viejo, 🐔 92692

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

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

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

Prof. L.A. Burns St. Clair County Comm. Coll. 323 Erie St. Port Huron, MI 48060

> Mr. Ralph Burns 11333 Big Bend Blvd. St. Louis, MO 63122

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

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Texarkana College
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Texarkana, TX 75501

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

Prof. Silvia Zapilo
Valencia Community College
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Orlando, FL 32802

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

Dr. Judith Fish
Washtenaw Community College
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Ann Arbor, MI 48106

Mr. Gordon Harrach Western Nebraska Community College 1601 E. 27th Scottsbluff, NE 69361 Ms. Carol Glogovoky Triton Gollege 2000 Fifth Avenue River Grove, IL 60171

Prof. Rachel K. Dare Union County College 1033 Springfield Avenue Cranford, NJ 07016

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

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

Mr. Thomas R. Clark
Westark Community College
P.O. Box 3649
Fort Smith, AR 72913

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	,	
Address: (Street)	St.e.	*
(City)	(State)	(Zip)
Contact Person		
[] Prof. [] Dr. []	Mr. [] Ms. [] Miss [] Mrs.
Telephone (Area Code)	_ (Number)	(Ext)
Address (if different from	above)	4
All questions and correspond Sponsorship should be direct		e 2YC ₃ College
	Duane Sell W.R. Harper Colleg 1200 West Algonqui Palatine, IL 600	n Road
	Phone: (708) 397-	3000 Ext. 2408
Please make check for \$25 pa	ayable to:	
COMMITTEE ON CHEM	ISTRY IN THE TWO-YE	AR COLLEGE
and return with the complete	ed application to:	
	DUANE SELL	
at the above address		
We are a tax exempt organiza	ation. Our tax I.D	. # is 23-7169683.
Thank you for your sponsors	nip.	_

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130th 2YC3 MEMBERSHIP REPORT

Total Members as of October 1994—498

Submitted by Richard F. Jones

October 25, 1994

A Reminder

Affiliate Membership in the Division of Chemical Education can be obtained without joining the American Chemical Society. Division of Chemical Education membership costs \$10 per year and benefits include three CHED Newsletters a year (a valuable source of information on the leading edge of chemical education). Every two years, 2YC3 joins the Division of Chemical Education in a joint meeting at their "Biennial" Meeting. The Committee On Chemistry in the Two Year College (COCTYC) highly recommends membership in the Division of Chemical Education. (Affiliate members have all membership privileges except voting and holding elective offices.)

To join the Division of Chemical Education, write to:

Sr. Mary Virginia Orna
OSU, Treasurer
Division of Chemical Education
Department of Chemistry
College of New Rochelle
New Rochelle, NY 10801

Include a check or money order for \$10 payable to:

Division of Chemical Education

REPORT OF 2YC, INDUSTRIAL SPONSORS - 16

Ace Glass 1430 NW Blvd Vineland, NJ 08360

Chemical Education Resources 180 Linden Street Wellesley, MA 02181

Flinn Scientific Incorporated P. O. Box 219 Batavia, IL 60510

D. C. Heath 125 Spring Street Lexington, MA 02173

Instruments for Research & Industry I²R
108 Franklin Ave.
Cheltenham, PA 19012

Mettler-Toledo 69 Princeton-Hightstown Rd Hightstown, NJ 08520

Mosby Year Book Inc. 11830 Westline Industrial Drive St. Louis, MO 63146

Saunders College Publishing
The Public Ledger Bldg.
150 South Independence Mall West
Suite 1250
Philadelphia, PA 19106

Wm. C. Brown Publishers 2460 Kerper Blvd Dubuque, IA 52001

Falcon Software One Hollis Street Wellesley, MA 02181

Gow-Mac Instrument Co. 277 Brodhead Road Bethlehem, PA 18017

Houghton Mifflin Company One Beacon Street Boston, MA 02108

McGraw-Hill 27th FLoor 1221 Ave of the Americas New York, NY 10020-1095

Midland Scientific Inc. 1202 South 11th Street Omaha, NE 68108

Quincy Specialities 631 Vermont St. PO Box 307 Quincy, IL 62301-0307

Softshell International LTD 715 Horizon Dr. Suite 390 Grand Junction, CO 81506

October 17, 1994

Submitted by; Carol White

CONFERENCE SUMMARY CALENDAR

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YEAR

1994-95

Oct. 7-8, 1994 **EASTERN** 129th

Rochester, NY

Nov.18-19, 1994 Spindale, NC SOUTHERN 130th

March 31-April 1,1995 ACS - Anaheim Walnut, CA WESTERN

Apr. 2-7,1995)

May 5-6, 1995 Canton, OH MIDWESTERN 132nd

MIDWESTERN

Sept. 29-30, 1995 Des Moins, IA

Nov 17-18, 1995 Bayside, NY **EASTERN** 134th

ACS-New Orleans Mar. 24-29, 1996) Mar. 22-23, 1996 New Orleans SOUTHERN 135th

WESTERN 136th

ate Spring 1996 Seattle, WA

Aug 4 -8, 1996 Clemson, SC

(BIENNIAL)

(C3 Newfoundland) Late Spring 1997 EASTERN 141st

ACS-San Francisco

San Antonio, TX

Late Fall 1996

SOUTHERN

MIDWESTERN Early Fall 1996

1996-97

Chicago, IL

139th

April 4-5,1997

WESTERN

140th

April 6-11, 1997)

Early spring 1998 ACS-St. Louis MIDWESTERN 144th

Jacksonville, FL

Early Fall 1997

WESTERN

1997-98

SOUTHERN

143rd

· Man

Late Fall 1997

Mar.29 - Apr.3, 1998)

Late Spring 1998 *EASTERN* 145th

Waterloo, CAN

Summer 1998

(BIENNIAL)

TENTATIVE

TWO-YEAR COLLEGE CHEMISTRY CONFERENCE SITES 1994-95 ACADEMIC YEAR

129th Conference (Eastern)

Oct. 7-8, 1994

Monroe Community College, 1000 East Henrietta Rd.

Rochester, NY 14623

Contact Person

* Gerald R. Nobiling

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

FAX: (716) 427-2749

130th Conference (Southern)

November 18-19, 1994

Isothermal Community College

P.O. Box 804 Spindale, NC 28160

Contact Person:

Peter Golden

OFFICE: (704) 286-3636

131st Conference (Western)

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

Mar. 31-Apr. 1, 1995

Mt. San Antonia College

1100 N. Grand Ave. Walnut, CA 91789

THEME:

Doing More with Less---Alternatives in Chemical Education

Program Chair

Terri Beam

Mt. San Antonio College

OFFICE: (909) 594-5611, ext. 4536

FAX: (909) 594-7661

Local Arrangements

Eileen DiMauro

Mt. San Antonio College

OFFICE: (909) 594-5611, ext. 4533

Exhibits Coordinator

Iraj Behdahani

Mt. San Antonio College

OFFICE: (909) 594-5611, ext. 4535

132nd Conference (Midwestern)

May 5-6, 1995

Stark Technical College 6200 Frank Ave. N.W.

Canton, Ohio, 44720

THEME:

The Neglected 95% - Inspriing the Chemistry Nonmajor

Program Chair

Jeff Cramer

Stark Technical College

OFFICE: (216) 494-6170, ext. 377

FAX: (216) 494-0571 **HOME:** (216) 695-4724

Local Arrangements

Donna Harrison

Stark Technical College

OFFICE: (216) 494-6170, ext. 428

Exhibits Coordinator

Howard Larson

Stark Technical College

OFFICE: (216) 494-6170, ext. 428

1995-96 ACADEMIC YEAR

133rd Conference (Midwestern)

September 29-30, 1995

Des Moines Area Community College

2006 South Ankeny, Bldg. 4,

Ankeny, IA 50021

Contact Person

Bryon Strom

Des Moines Area Community College

OFFICE: (515) 964-6292

Program Chair:

Ed Dorbzynski;

North Area Iowa Community College

500 College Ave. Mason City, IA 50401 **OFFICE**: (515) 421-4272

134th Conference (Eastern)

November 17-18, 1995

Queensborough Community College

222-05 56th Avenue

Bayside, New York 11364-1497

Contact Person

Paris Svoronos

Queensborough Community College

OFFICE: (718) 631-6280

135th Conference (Southern)

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

March 22-23, 1996

Delgado Community College

615 City Park Ave.

New Orleans, LA 70119-4399

Contact Person

Jay Smith

Delgado Community Cpllege OFFICE: (504) 483-4099

136th Conference (Western)

Late Spring, 1996

Shoreline Community College

16101 Greenwood Ave. North Seattle, WA 98133, (206) 546-4575

Contact Person:

Clarita Bhat

Shorline Community College OFFICE: (206) 546-4575

2YC3 ADVISORY BOARD, REGION I - WESTERN STATES: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming

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DeAnza College
Cupertino, CA 95014
(408) 996-4774

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Peter, James R. Cerritos Community College 11110 E. Alondra Blvd. Norwalk CA 90650 (213) 860-2451 Romer, Christine (1994)
Cerritos Community College
11110 E. Alondra Blvd.
Norwalk, CA 90650
(213) 860-2451

Scott, Peter (1996) Linn-Benton Community College 46500 SW Pacific Blvd. Albany, OR 97321 (503) 928-2361

Sherman, Ruth (1996) Los Angeles City College 855 N. Vermont Avenue Los Angeles, Ca 90029 (213) 6694223

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

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Peter Golden
Isothermal Community College
P.O. Box 804
Spindale, NC 28160
(704) 286-3636

REGIONAL CHAIR

Ann Cartwright
San Jacinto College--Central Campus
8060 Spencer Hwy.
Pasadena, TX 77505-2007
(713) 476-1882

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Harrison, Lester W. (1994) Hinds Community College Raymond, MS 39154 (601) 857-3285

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Bell, Helen (1994) Dryersburg State Comminity College Lake Road Dryersburg, TN 38024

Buck, Dale R.
Cape Fear Community College
411 N. Front Street
Wilmington, NC 28401
(919) 343-0481, ext. 263

Foster, Jerry (1995) Amarillo College P.O. Box 447 Amarillo, TX 79178 (806) 371-5327

Fowler, Art (1994) Hiwassee College P.O. Box 619 Madisonville, TN 37354 (615) 442-2520, ext. 280

Graham, James (1994)
J.C. Calhoun Community College
Decatur, AL 35620
(205) 353-3102

McGlaun, Garry (1996) Gainesville Junior College P.O. Box 1358 Gainesville, GA 30503 (706) 535-6266

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John Mangini Metrop[olitan Community College P.O. Box 3777 Omaha, NE 68103 (402) 449-8301 Martha Brosz
Cincinnati Technical College
3520 Central Parkway
Cincinnati, OH 45223

REGIONAL CHAIR

(513) 569-3029

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1700 W. Spartan Avenue
Elgin, IL 60123
(708) 697-1000, ext. 320

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Gerry Nobiling Monroe Community College 1000 East Henrietta Road Rochester, NY 14623 (716) 292-2000, ext. 5158

REGIONAL CHAIR

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1234 Columbus Avenue
Roxbury Crossing, MA 02120
(617) 541-5317

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5301 Campus Drive
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Ralph Burns 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

130th 2YC₃ Conference Isothermal Community College Spindale, NC November 18 - 19, 1994 Innovations in Chemistry Instruction

General Session I

Friday, November 18 9:00 - 12:00

Location: Gym - Student Services Bldg.

9.00 - 9.45 Advisory Board Meeting,

9:45 - 9:50 Welcome, Pete Golden

9 50 - 10:00 Opening Remarks, Wendell Massey

10:00 - 11:00 Teaching Critical Thinking Skills

Lecture/Discussion

Larry Little

Delkalb College, Dekalb, GA

11:00 - 12:00 President ACS

Ned Heindel

12:00 - 1:30 Lunch - On your own

Exhibits - Dance Room, Student Services Bldg.

General Session II

1:30 - 2:30

Location: Gym - Student Services Bldg.

1:30 - 2:30 Computers in the Lab

Lecture/Discussion

John Ide

Mitchell Community College, Statesville, NC

Concurrent Session I

2:45 - 5:00

I. <u>Plant Tours</u> - Tour of Area Platics Plants 2:45 - 5:00

CONFERENCE PROGRAM

II Breakout/Discussions

A Discussions

2:45 - 3:45

- i) Handling of Hazardous Waste in Small Labs
- ii) To lab notebook or not
- iii) How much to lecture in General Chemistry
- iv) Teaching chemistry to non-science majors
- v) Other Topics of Interest?
- B. Workshops

4:00 - 5:00

- i) Computer Labs Hands On Various Software Companies Allow Trial of Programs
- ii) Preview of Laser DisksVarious Companies Allow Preview of Disks

Social

6:00 - 7:00

Dinner

7:00 - until Henderson Inn Speaker - Not known yet

Saturday, November 18, 1994

Concurrent Session II

9:00 - 10:00

- I. Multi-media Chemistry Using toobook and Compel
 Tom Hall
 Pitt Community College, Greenville, NC 27835
 (Limited to first 50 people signing up)
- II. A Research Project as an Organic Laboratory Assignment Donald Young Ashville-Buncombe Technical Community College, Ashville, NC

CONFERENCE PROGRAM

General Session III

10:15 - 11:15

"Chemistry in Context" - An ACS. Project Wilmer Stratton Earlham College, Richmond, IN

11:30 - 12:00

Common Course Numbering
Wendell Massey
Florida Community College, Jacksonville, FL

12:00 - 1:00

Lunch

1:00 - 2:00

Ranking Tasks in Chemistry
Pete Golden
Isothermal Community College, Spindale, NC

2:15 - 3:15

A Practical Example of Chemistry Mike Parkes Soil Recyclers, Rutherfordton, NC

3:30 - 4:30

A. Attendees are welcome to use computer labs to continue to preview software and to utilize multi-media lab to preview laser disks

B. Labs - "Chemistry in Context" (Limited to first 30 participants signing up)