118th TWO-YEAR COLLEGE CHEMISTRY CONFERENCE

The Role of the Lab in Undergraduate Chemistry



TWO YEAR COLLEGE CHEMISTRY CONFERENCE

DIVISION OF CHEMICAL EDUCATION AMERICAN CHEMICAL SOCIETY

May 1-2, 1992 Henry Ford Community College Dearborn, MI

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

Division of Chemical Education, Inc. American Chemical Society 1992 Roster of Committee Members

	1992 (10010) 01 00111111100 1110111111111111	
Chair	Ed Heath, Southwest Texas Junior College, 2401 Garner Field Road, Uvalde, TX 78801-6297, Office: (512) 278-4401, ext. 224 FAX: (512) 278-1054, Home: (512) 278-9441	(1995)
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Chair Elect	David W. Klein, Kansas City Kansas Community College 7250 State Ave. Kansas City, KS 66112 Office: (913) 334-1100, ext. 152 FAX: (913) 596-9606 Home: (913) 648-2786	(1996)
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	(1991)
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	(1992)
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)	Elliott Greenberg, Prairie State College 202 S. Halsted Street, Chicago Heights, IL 60411 Home (708) 748-9327, Office (708) 756-3110	(1993)
	John Clevenger, Truckee Meadows Community College, 7000 Dandini Blvd., Reno, NV 89512 Office (702) 673-7221, Home (702) 348-6695	(1992)
Other Past Chairs	Ralph Burns, Edith Bartley, Onofrio Gaglione, Jay Bardole, Tamar Y. Susskind, Katherine E. Weissmann, Marion Baker Douglas Bond, Paul Santiago, John P. Mitchell, William Griff Curtis Dhonau, Douglas Bauer (deceased), Cecil Hammon Ethelreda Laughlin, William T. Mooney, Jr.	111,

118th Two-Year College Chemistry Conference Advisory Board Meeting Henry Ford Community College Friday, May 1, 1992

AGENDA

Note: This is an open meeting. All persons attending the conference are welcome.

		A _a ,		
l.	Intro	oductions		
	A. B.	Officers and Past Chairs Self-introduction of Advisory Board Members and other	rs prese	ent
II.	Min A. B.	utes from the 117th Conference, Kentfield, California, Advisory Board, Approval COCTYC, Information	page page	2 4
III.	Rep	ports		
	A.	College of Marin, 117th Conference	4	•
	B.	Treasurer, Duane Sell	page	7
	C.	College Sponsors, Duane Sell	page	8
	D.	Membership, Richard Jones	page	15
	E.	Industrial Sponsors, Patricia McCoy-Brown	page	17
	F.	Future Meeting Sites, David W. Klein	page	· 18
IV.	New Business			
V.	Introduction of Additional Arrivals			
VI.	Ann	ouncements		
VII.	Adjournment			

COCTYC Meeting 118th Conference Henry Ford Community College Dearborn, MI Saturday, May 2, 1992 AGENDA

1.	Approval of Minutes, Kentfield Conference
11.	Summary Report of the 118th Conference Conference Hosts, Joseph Maguire, Joseph Muscarella and Denise Schulte
III.	Personnel Matters Election Outcome — Chair Elect
IV.	Task Forces
V.	Old Business
VI.	New Business
VII.	Adjournment

2YC3 Western Regional Advisory Board Meeting 117th Conference College of Marin Kentfield, California Friday, April 3, 1992

Attendance

Twenty-eight names were listed on the attendance sheet. Seven were Regional Advisory Board members.

Opening

The meeting was opened at 9:38 AM by the Chair, Ed Heath.

Introductions

The COCTYC officers and past chairs present were introduced. All others in the room introduced themselves.

Minutes

The minutes of the 116th meeting held at Cape Fear Community College, Wilmington, North Carolina, was approved by voice vote.

COCTYC Information

Margot Schumm talked about the 1991 Annual Report of 2YC₃/COCTYC that was in the agenda book.

Reports

A. 116th Conference

Margot Schumm presented a report on the 116th Conference at Cape Fear Community College, Wilmington, North Carolina. She commented that the conference dealt with Chemical Technology and approximately 100 people were in attendance.

B. Treasurer's Report

Duane Sell presented the 1991 Financial report. The report was in the agenda book. The Financial report through March 3, 1992 was also presented. It also was listed in the agenda book.

C. College Sponsors

Duane Sell reported that there were 239 college sponsors for 1991. To date, there are 120 college sponsors for 1992.

D. Membership

Dick Jones reported that as of March 10, 1992, there were 490 2YC3 members.

E. Survey

Dick Jones reported on the survey that $2YC_3$ is conducting. Preliminary information is printed in the agenda book.

F. Industrial Sponsor

Ed Heath reported that there were 22 Industrial Sponsors.

NSF Undergraduate Faculty Enhencement/ 2YC₃ / Instrumentation Workshop

Sinclair Community College of which Dick Jones is a faculty member, 2YC₃ and the University of Dayton have been awarded a two year NSF Undergraduate Faculty Enhancement Grant. Thirty six people were selected for the first year.

Election Results

Margot Schumm reported that the Chair-Elect will be announced at the Dearborn, Michigan meeting.

Margot also reported that Richard Jones had been re-elected for another three year term as the Membership Chair.

DIVCHED TASK FORCE on General Chemistry

Margot Schumm reported that 2YC₃ will have a liaison to this Task Force who will be involved with the writing of a grant for a National Center on General Chemistry Education. This person would also be the 2YC₃ contact for the Task Force. Duane Sell has been appointed.

Announcement and New Business

Ed Heath has been appointed to the Editorial Board for "In Chemistry", a student affiliate publication.

Margot Schumm has been appointed to the CMA advisory board.

Margot also has been appointed to the Long Range Planning Committee of the Division of Chemistry Education. She is also a candidate for an at-large position of the Division of Chemical Education.

Ed announced that Dick Jones is the Midwest Regional Award winner of the Catalyst Award from CMA.

Dick Gaglione, a past chair, suggested that more 2YC₃ applications/nominations be submitted to the CMA for the Catalyst Award.

Participants were invited to attend the 118th Conference to be held May 1-2, 1991, at Henry Ford Community College in Dearborn, Michigan.

Introduction of Additional Arrivals.

The late arriving people were asked to introduce themselves.

Adjournment

The meeting was adjourned at 10:15 AM.

Respectfully submitted,

David W. Klein, 1992 Chair-Elect

avid W Klein

COCTYC Meeting 117th Conference College of Marin Kentfield, California Thursday, April 2, 1992

Members Present

Ed Heath, Margot Schumm, David Klein, Dick Jones, Duane Sell, Pat McCoy-Brown, and Elliott Greenberg

Ex-Officio Member Present

Ralph Burns

Guests Present

Elizabeth Armstrong, Laurie O'Connor, O. H. Bezirjian, Lydia Bearden, Courtenay Anderson, Manus Monroe, Gilbert Albeto, and Joseph Muscarella

Call to Order

Ed Heath called the meeting to order at 7:05 PM.

Approval of COCTYC Meeting - 116th Conference

The minutes of the COCTYC meeting at the 116th conference at Cape Fear Community College was approved by voice vote.

Summary Report of 117th Conference

Dr. Bezirjian thanked Bill Wasserman for "twisting" his arm to host the conference. He suggested that the responsibilities for any conference be spread out among other community colleges in your area. In an effort to bring in high school teachers, he suggested that you schedule as part of your program topics that involve K- 12 chemistry. In the planning guide, Dr. Bezirjian suggests that examples be given and a standard registration form be adopted. Also, a section on how to raise funds for the conference should be included. One thing that he considered a "must" is that a phone number for the Industrial Sponsors be given. He also stated that one should not deal with the sales representative; try to work with the Marketing Department of the company. Other matters that he spoke on were thorough directions in the Newsletter and a list of Industrial Sponsors in the Newsletter. Also, a standard format for the speaker to submit an abstract on. In closing, he said that 125 people had pre-registered.

Personnel Matters- Ed Heath

1. Chair-Elect:

The election for Chair-Elected ended in a tie. New ballots will be sent out with the top two vote getters on it. The ballots will be opened at the next COCTYC meeting in Dearborn, Michigan.

2. Membership-Chair:

Dick Jones was re-elected to a second three-year term.

1992 Budget-Duane Sell

The Chair requested an addition to the budget. He requested that funds be provided for the Assistant Industrial Sponsor to attend one meeting. ACTION ITEM: A motion was made and seconded to provide support for the Assistant Industrial Sponsor to attend at least one 2YC₃ conference a year. The motion passed.

Dick Jones asked about funds to update his mailing list. The funds are already in the proposed budget to take care of this.

Ed Heath requested permission to print more Newsletters. It was decided that at least 3000 Newsletters be printed. The funds are already in the proposed budget. ACTION ITEM: A motion was made and seconded that the 1992 budget with the above addition be adopted. The motion passed.

NSF Grant - Update and Travel - Dick Jones

Dick Jones said that 84 applications had been received for 1992 Workshop and 4 or 5 applications were received for the 1993 Workshop. Thirty six people were selected to be participants in the 1992 Two Week Summer Instrumentation Institute at the University of Dayton in conjunction with 2YC₃ and Sinclair Community College. NSF will not provide travel stipends. Discussion followed. No action taken.

Survey - Dick Jones

Age breakdown was left off the published survey. Age between 40-50 was the largest group. Two hundred and thirty surveys were received.

Contest - Duane Sell

It was decided to drop the contest.

DIVCHED Task Force - Margot Schumm

The Task Force on General Chemistry headed by John Spencer of Franklin and Marshall College wants 2YC₃ to appoint a liaison person to the Task Force to assist in grants writing to form a National Center for Research in General Chemistry. This person would also act as the representative of COCTYC. **ACTION ITEM: Duane Sell was nominated and seconded.** No other nomination followed. Duane was approved by unanimous voice vote.

Site and Calander- Dave Klein

The problem of the 131st meeting was discussed. The meeting will not be held in Santa Fe, New Mexico. Bill Wasserman, the West Regional Site Chair has been informed. Several new sites were mentioned, the 127th Conference will be held at Metropolitan Technical Community College, Omaha, Nebraska. The dates are tentatively set for April 15-16, 1994. The other new conference, also in the midwest region, is the 133rd conference which will be held during the early fall time frame of 1995 and held at North Area Iowa Community College, Mason City, Iowa.

Advisory Board Questionnaire - Margot Schumm

The questionnaire was sent to all members of the Advisory Board in order to generate a data base for the person doing the appointing. Term limits and how best to use the Advisory Board was discussed. The idea of a Regional Advisory Board meeting at the 2YC₃ Conference in that Region was suggested. This will be tried at the Amarillo meeting.

Summer Retreat - Ed Heath

The Retreat will be on March 28-30 in St. Louis, Missouri. Ralph Burns is taking care of local arrangements. The agenda for the retreat was discussed. It was decided that the primary reason for the retreat was to determine the mechanism on how this (2YC₃) organization is run. The agenda will include, but are not limited to, the duties of the Executive Committee members, role of the Regional Advisory Board, and the Regional Advisory Board Chair. The agenda will be finalized at the Dearborn meeting.

DIVCHED: Margot Schumm

The relationship between DIVCHED and 2YC₃ was discussed.

Old Business

The dates of the late fall conference were discussed. Elliott believes that no 2YC₃ Conference should be held after Thanksgiving. No conclusions were drawn.

Elliott also brought up potential problems with the 130th conference.

It was mentioned that Ace Glassware has not paid for their advertisement.

New Business

Dick Jones is the 1991 CMA Midwest Catalyst Award winner.

For local conferences, the Local Industrial Sponsor term is changed to Exhibits Coordinator.

Adjournment

The meeting was adjourned at 10:15 PM - Friday.

Respectfully, submitted,

Month of the

David W. Klein, 1992 Chair-Elect

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

STATEMENT OF INCOME AND EXPENSE

FOR THE PERIOD OF 03/03/92 TO 04/01/92

	*	BEGINNING	BALANCE	and the second second	\$13118.32
	CURRENT RATIO	PERIOD AMOUNT	YEAR RATIO	TO DATE AMOUNT	er e
INCOME	\mathcal{H}_{α}				
Membership Dues	65.9	280.00	81.5	3260.00	
Industrial Sponsors	23.6	100.00	2.5	100.00	
College Sponsors INTEREST	5.9	25.00	15.0	600.50	
Checking Account	4.6	19.31	1.0	39.69	
TOTAL INCOME	100.0	\$ 424.31	100.0	\$ 4000.19	. 13542.63
EXPENSES				4	
OFFICE	18.6	78.74	4.0	158.99	
POSTAGE	1.8	7.75	0.9	35.38	
NEWSLETTER	82.5	350.00	8.7	350.00	
MEETINGS	235.7	1000.00	25.0	1000.00	

CURRENT BALANCE

\$ 1528.87

\$ 2455.82

38.6

61.4

\$12106.14

To date there are 120 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.

\$ 1436.49

\$(1012.18)

338.6

(238.6)

TOTAL EXPENSES

NET INCOME (LOSS)

Respectfully Submitted

Vacon Sill

Duane Sell, Treasurer and College Sponsor Chairperson

printed 03/30/92

Mrs. Betty Graef Alvin Community College 3110 Mustang Rd. Alvin, TX. 77511

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

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

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

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

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

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

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 Johnson, TX. 77566

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

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

Dr. Douglas E. Zabel Charles County Community College P.O. Box 910 LaPlata, MD. 20646

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

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

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

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

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

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

Dr. G. W. Donaldson East Georgia College 237 Thigpen Drive Swainsboro, GA. 30401

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

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

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

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

Mr. Joe Asire Cuesta College 4 P.O. Box 8106 San Luis Obispo, CA. 93403

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

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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

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

Mr. Gerald DeChaine Mendocino College 1000 Hensley Creek Road Ukiah, CA. 95482 V.Krimsley/D.Skerrit Hartnell College 156 Homestead St Salinas, CA. 93901

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

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

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

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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 Rt. 14 at Lucas Rd. Crystal Lake, IL. 60012

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

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

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

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

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

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

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Mr. Ron DiStefano Northampton Community College 3835 Green Pond Road Bethlehem, PA. 18017

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

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

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

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

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

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

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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Chemistry Dept.Chair Southern Arkansas Univ.-El Dorado Branch 300 South West Avenue El Dorado, AR. 71730

Lucy Pryde Southwestern College 900 Otay Lakes Road Chula Vista, CA. 92010

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

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Prince George's Community College
301 Largo Rd.
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Linda Chandler Salt Lake Community College P.O. Box 30808 Salt Lake City, UT. 84130

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

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

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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)	*
(City)	(State)(Zip)
Contact Person	
[] Prof. [] Dr. [] Mr.	[] Ms. [] Miss [] Mrs.
Telephone (Area Code) (No	umber)(Ext)
Address (if different from above)
1	
All questions and correspondence Sponsorship should be directed to	concerning the 2YC ₃ College

Duane Sell W.R. Harper College 1200 West Algonquin Road Palatine, IL 60067-7398

Phone: (708) 397-3000 Ext. 2408

Please make check for \$25 payable to:

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

and return with the completed application to:

DUANE SELL

at the above address

We are a tax exempt organization. Our tax I.D. # is 23-7169683.

Thank you for your sponsorship.

117th 2YC3 MEMBERSHIP REPORT

Total Members as of 1992 - 567

Submitted by Richard F. Jones

April 14, 1992

2YC₃ Membership Application

Name		<u>:</u>				
	1.3					
College		<u> </u>		· · · · · · · · · · · · · · · · · · ·	 	
College Address						-4
Phone	: 			,		•
Membership Information:		* *				Ģ
Are you a member of:			ACS DivCHED	Yes Yes	No No	(Circle one) (Circle one)
Are you a:			Two-year co	ilege tea	cher?	
			Four-year c	oilege tea	cher?	
			High Schoo	i teacher	?	
			Other			
	Please	send yo	our \$10.00 che Richard J		ble to 2	YC ₃ to:

Richard Jones
Sinclair Community College

44 West Third Street Dayton, OH 45402

REPORT OF 2YC3 INDUSTRIAL SPONSORS

Current Industrial Sponsors to Date:

21

Quincy Specialities Company
Wilmad Glass Company
Star Publishing Company
Mettler Instrument Corporation
Gow-Mac Instrument Company
Chemlware Ltd.
McGraw Hill Book Company
Micro Mole Scientific
Macmillian Publishers
Brooks-Cole Publishers

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Ace Glass Inc.

Fisher Scientific

Chemical Education Research Inc.

Falcon Software

Instruments for Research and Industry

Edovek Inc.

Varian Chromatography System

Saunders College Publishing

Ohaus Corporation

April 24, 1992 Submitted by Patricia McCoy-Brown

W. H. Freeman

TWO-YEAR COLLEGE CHEMISTRY CONFERENCE SITES 1991-92 ACADEMIC YEAR

119th Conference (12th Biennial)

(In Conjunction With The 12th Biennial Conference On Chemical Education)

August 2-6, 1992 - University of California, Davis, CA

Program Co-Chairs:

Daniel (Danny) White, Ph.D., American River College,

Sacramento, CA 95841

OFFICE: (916) 484-8385; **HOME**: (916) 331-7766

Linda Zarzana, American River College,

Sacramento, CA 95841 OFFICE: (916) 484-8248;

NOTE: SPECIAL REGISTRATION AND EXHIBIT FEES IN EFFECT FOR THIS MEETING.

1992-93 ACADEMIC YEAR

120th Conference (Southern)

October 2-3, 1992 – Amarillo College, P.O. Box 447, Amarillo, TX 79178 (806) 376-5111 – FAX: (806) 371-5370 ADDRESS FOR PACKAGES: 24th and Jackson, Amarillo, TX 79109

Program Theme:

TEACHING CHEMISTRY IN THE LABORATORY

Program Chair:

Jerry Foster, Physical Science Department, Amarillo College

OFFICE: (806) 371-5327

Local Arrangements Chair:

Peggy Alley, Physical Science Department, Amarillo College

OFFICE: (806) 371-5327; FAX: (806) 371-5370;

HOME: (806) 857-3426

Exhibits Coordinator:

Mary Graff, Physical Science Department, Amarillo College

OFFICE: (806) 371-5327

121st Conference (Western Region)

Nov. 13-14, 1992 - Mt. Hood Community College, 26000 S.E. Stark St., Gresham, OR 97030

(503) 667-6422 - FAX: (503) 667-7389

Program Theme:

CHEMISTRY AND THE ENVIRONMENT-HEALTH HAZARDS:

LIVING IN THE 21ST CENTURY

Program Chair:

Richard Bolesta, Science Department, Mt. Hood Community College

OFFICE: (503) 667-7361; HOME: (503) 665-6353

Local Arrangements Chair:

Gil Albelo, Science Department, Mt. Hood Community College

OFFICE: (503) 667-7365; HOME: (503) 666-3276

Exhibits Coordinator:

Paul Sunset

HOME: (503) 253-5317

122nd Conference (Midwestern Region)

Apr. 16-17, 1993 - Normandale Community College, 9700 France Avenue South, Bloomington, MN 55431

(612) 830-9300

Program Theme:

Program Chair:

Local Arrangements Co-Chairs:

GENERAL CHEMISTRY CURRICULUM:

Warren Eidsness, Normandale Community College OFFICE: (612) 890-5466; HOME: (612) 832-6460

Lodging/Transportation: Louise Mattila,

Minneapolis Community College, 50 Willow St. Minneapolis, MN 55403 FAX: (612) 341-7075 OFFICE: (612) 341-7000; HOME: (612) 861-5435

Campus Facilities: Warren Eidsness,

Exhibits Coordinator:

OFFICE: (612) 890-5466; HOME: (612) 832-6460 Sharon Sechrist, Minneapolis Community College 1501 Hennepin Ave., Minneapolis, MN 55403 OFFICE (612) 341-7353; HOME (612) 486-8594

123rd Conference (Eastern Region) (In Conjunction with C₃ Canada)

June 3-5, 1993 - Community College of Rhode Island, 400 East Avenue, Warwick, RI 02886

Contact Persons:

Harry Hajian and Tom Whitfield, Community College of Rhode Island

(401) 825-2257 or (401) 825-2012;

Shahid Jalil, John Abbott College, P.O. Box 2000,

Ste Anne De Bellevue PQ H9X 3L9, Canada

NOTE: SPECIAL REGISTRATION AND EXHIBIT FEES IN EFFECT FOR THIS MEETING.

1993-94 ACADEMIC YEAR

124th Conference (Eastern)

Program Chair:

Dr. A Duttaahmed, Department of Science and Technology

Bucks County Community College

Local Arrangements Chair: OFFICE: (215) 968-8000

Michaeleen Lee, Bucks O

Michaeleen Lee, Bucks County Community College

OFFICE: (215) 968-8000

125th Conference (Southern)

Nov. 19-20, 1993 - North Harris County Community College, 2700 W. W. Thorne, Houston, TX 77073

(713) 443-5773

Contact Person:

Gene Whileyman

OFFICE: (713) 443-5773; FAX: (713) 443-5402

HOME: (713) 446-4486

126th Conference (Western)

Mar. 10-11, 1994 - San Diego City College, San Diego, CA 92101

Local Arrangements:

Jim Burton; (619) 230-2643

(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 Contact Person: John Mangini; (402) 449-8360

128th Conference (13th Biennial)

Summer 1994—Bucknell University, Lewisburg, PA 17837

1994-95 ACADEMIC YEAR

129th Conference (*Eastern*)

*Early Fall, 1994

130th Conference (Southern)

Dec. 2-3, 1994 – Florida Community College – Kent Center, 3939 Roosevelt Blvd., Jacksonville, FL 32205 Contact Person: Wendel Massey; (904) 757-6441

131st Conference (Western)

Early Spring 1995

132nd Conference (*Midwestern*)

**Late Spring 1995

1995-96 ACADEMIC YEAR

133rd Conference (Midwestern)

**Early Fall, 1995 – North Area Iowa Community College, Mason City, JA 50401 Contact Person: Ed Dorbzynski

134th Conference (*Southern*)

**Late Fall, 1995

135th Conference (*Western*)

**March 22-23, 1996

136th Conference (*Eastern*)

**Late Spring, 1996

137th Conference (*14th Biennial*)

Summer 1996

TENTATIVE

** New Information

^{****}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

ACADEMIC YEAR					
1991-92	115th EASTERN Sept. 28-29, 1991 Arnold, MD	116th SOUTHERN Nov. 15-16, 1991 Wilmington, NC	VESTERN April 3-4, 1992 Kentfleld, CA (ACS – San Francisco Apr. 5-10, 1992)	118th MIDWESTERN May 1-2, 1992 Dearborn, MI	119th (BIENNIAL) Aug. 2-6, 1992 Davis, CA
1992-93	120th SOUTHERN Oct. 2-3, 1992 Amarillo, TX	121st WESTERN Nov. 13-14, 1992 Gresham, OR	MIDWESTERN April 16-17, 1993 Bloomington, MN (ACS – Derver Mar. 28 - Apr. 2, 1993)	123rd EASTERN June 3-5, 1993 Warwick , RI	
1993-94	124th EASTERN Oct. 1-2,1993 Newtown, PA	125th SOUTHERN Nov. 19-20, 1993 Houston, TX	126th WESTERN March 10-11, 1994 San Diego, CA (ACS — San Diego March 13-18, 1994)	127th MIDWESTERN April 1994 Omaha, NE	128th (BIENNIAL) Aug. 1994 Lewisburg, PA
1994-95	129th *EASTERN* Early Fall 1994	130th SOUTHERN Dec. 2-3, 1994 Jacksonville, FL	131st WESTERN *Early Spring 1995* (ACS — Anaheim April 2-7,1995)	132nd *MIDWESTERN* Late Spring 1995	
1995-96	133rd MIDWESTERN Early Fall 1995 Mason City, IA	134th *SOUTHERN* Late Fall 1995	135th WESTERN Mar. 22-23, 1996 (ACS – Seattle Mar. 24-29, 1996)	136th *EASTERN* Late Spring 1996	137th (BIENNIAL) Summer 96
1996-97	138th *EASTERN* Early Fall 1996	139th *WESTERN* Late Fall 1996	140th SOUTHERN April 4-5, 1997 San Antonio (ACS-San Antonio April 6-11, 1997)	141st *MIDWESTERN* Late Spring 1997	

PROGRAM CHAIRS - 1992 Elizabeth Armstrong Canada College Redwood City, CA 94061 (415) 306-3291	Laurie O'Connor Cabot College Hayward, CA 94545 (510) 786-6891	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	(1993)	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	(1994)	Romer, Christine (1994) Cerritos Community College 11110 E. Alondra Blvd. Norwalk, CA 90650 (213) 860-2451
Hubbs, Robert DeAnza College Cupertino, CA 95014 (408) 996-4774	(1994)	Scott, Peter (1992) Linn-Benton Community College 6500 SW Pacific Blvd. Albany, OR 97321 (503) 928-2361
Hubscher, Arthur Ricks College Rexburg, ID 83460-0500 (208) 356-1930	(1994)	Sherman, Ruth (1992) Los Angeles City College 855 N. Vermont Avenue Los Angeles, CA 90029 (213) 669-4223
Lungstrum, Richard A. American River College Sacramento, CA 95841 (916) 484-8464	(1992)	Wasserman, William (1994) Seattle Central Community College 1701 Broadway Seattle, WA 98122 (206) 587-3858 (Site-Selection Committee Member) (1994)

2YC₃ ADVISORY BOARD, REGION II - SOUTHERN STATES: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Olkahoma, Puerto Rico, South Carolina, Tennessee, Texas

PROGRAM CHAIR - 1992 Jerry Foster, Chair Physical Science Department Amarillo College P.O. Box 447 Amarillo, TX 79178 (806) 371-5327	.	REGIONAL CHAIR Ann Cartwright (1991) San Jacinto College- Central 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	(1992)	Graham, James (1994) J. C. Calhoun Community College Decatur, AL 35620 (205) 353-3102
Ballard, Paula Jefferson State Junior College 2601 Carson Road Birmingham, AL 35215 (205) 853-1200	(1992) °	Harrison, Lester W. (1994) Hinds Community College Raymond, MS 39154-0999 (601) 857-3285
Barber, Anne Manatee Junior College 5840 26th Street W. Bradenton, FL 33506 (813) 755-1511	(1992)	Massey, M. Wendell (1992) Florida Community College-Kent Center 3939 Roosevelt Blvd. Jacksonville, FL 32205 (904) 387-8244
Bell, Alex Trident Technical College P.O. Box 10367 Charleston, SC 29411 (803) 572-6159	(1992)	McGlaun, Garry (1992) Gainesville Junior College P.O. Box 1358 Gainesville, GA 30503 (404) 535-6266
Bell, Helen Dryersburg State Community College Lake Road Dryersburg, TN 38024 (901) 286-3382	(1994)	Minter, Anne (1992) 504 N. College Avenue Douglas, GA 31535 (913) 384-6973
Bray, Larry Miami-Dade Community College-So. Ca 11011 SW 104th Street Miami, FL 33176 (305) 347-2492	(1992) mpus	Whileyman, Gene (1994) North Harris College 2700 W. W. Thorne Drive Houston, TX 77073 (713) 443-5773
Buck, Dale R. Cape Fear Community College 411 N. Front Street Wilmington, NC 28401 (919) 343-0481, ext. 263	(1993)	White, Carol L. (1993) Athens Area Technical Institute U.S. Highway 29 North Athens, GA 30610-0399 (404) 542-8050 (Assistant Industrial Sponsors Chair) (1993)
Fowler, Art Hiwassee College P.O. Box 619 Madisonville, TN 37354 (615) 442-2520, ext. 280	(1992)	(1993)

2YC₃ ADVISORY BOARD, REGION III - MIDWESTERN STATES: Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin

(1994)

(1994)

PROGRAM CHAIR - 1992

Joseph Maguire Henry Ford Community College 5101 Evergreen Dearborn, MI 48128-1495 (313) 845-9724 **REGIONAL CHAIR**

Martha Brosz (1992) Cincinnati Technical College 3520 Central Parkway Cincinnati, OH 45223 (513) 569-3029

Advani, Roma (1993) Prairie State College 202 S. Halsted Street Chicago Heights, IL 60411 (708) 709-3604

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

Kenkel, John

Eidsness, Warren (1992) Normandale Community College 9700 France Avenue, S. Bloomington, MN 55431 (612) 830-9300

Johnson, Cullen (1993) Cuyahoga Community College-East Campus 4250 Richmond Road Warrensville Twp., OH 44122 (216) 987-2237

Southeast Community College-Lincoln 8800 "O" Street Lincoln, NE 68520 (402) 471-3333 (Site-Selection Committee Member) (1993) Kock, Frank (1994) Bismarck State College 1500 Edwards Avenue Bismarck, ND 58501 (701) 224-5423

Neff, David (1993) Jefferson Community College 109 East Broadway Louisville, KY 40202 (502) 584-0181

Redmore, Fred (1993) Highland Community College Freeport, IL 61032 (815) 235-6121, Ext. 331

Weierich, Andre J. (1992) Southeast Community College Cumberland, KY 40823 (606) 589-2145

Winklemann, John (1993) Illinois Valley Community College 2578 E. 350th Road Oglesby, IL 61348-1099 (815) 224-2720 2YC₃ 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)
Harry Hajian and
Tom Whitfield
Community College of Rhode Island
400 East Avenue
Warwick, RI 02886-1805
(401) 825-2257 or 2012

(Oct. 1-2, 1993)
Dr. Aktar Duttaahmed
and Dr. Michaeleen P. Lee
Bucks County C.C.
Newton, PA 18940

(1994)

(1993)

(1993)

Sridharan Iyengar (1993)
Anne Arundel Community College
101 College Parkway
Arnold, MD 21012
(301) 541-2266
(Site-Selection Committee Member) (1993)

REGIONAL CHAIR

Shahid Jalil John Abbott College P.O. Box 2000 Ste Anne De Bellevue PQ H9X 3L9, Canada

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) 734-1960

Katz, David 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 (1992) New York City Technical College 300 Jay Street Brooklyn, NY 11201 (718) 643-8242 Stumpf, Dorothy (Dotty) (1992) Middlesex Community College Springs Road Bedford, MA 01730 (617) 275-8910, Ext. 280

Tobias, John (1992) Westchester Community College 76 Grasslands Avenue Valhalla, NY 10595 (914) 285-6939

Turner, Raymond (1994) 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

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 C.C. (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 Weissmann 15585 West Baldwin Chesaning, MI 48616 Home: (517) 845-3670 C.S. Mott Community College Flint, MI 48503 Office: (313) 232-6092 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
7424 Continental Trail
Smithfield, TX 76180
Home: (817) 498-2177
Tarrant County Junior College
South Campus
5301 Campus Drive
Forth Worth, TX 76119
Office: (817) 531-4754

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 NSF USEME 1800 G Street NW Washington, DC 20550

Elliott Greenberg (retired) 203 Berry Street Park Forest, IL 60466 Home: (708) 748-9327

CONFERENCE PROGRAM



118th Two Year College Chemistry Conference In Conjunction with Michigan College Chemistry Teachers Association

> Henry Ford Community College 5101 Evergreen Road Dearborn, MI 48128-1495

Friday, May 1 and Saturday, May 2, 1992

 Henry Ford Community College is located in Dearborn, Michigan, a western suburb of Detroit.

Program Theme:

The Role of the Laboratory in Undergraduate Chemistry

Program Chair:

Joseph Maguire 5101 Evergreen Road Dearborn, MI 48128-1495 (313) 845-9724

Contact Person: (Registration)

Denise Schulte, Secretary

Chemistry Department, Henry Ford Community College

(313) 845-6310

Local Arrangements / Industrial Coordinator

Joseph Muscarella 5101 Evergreen Road Dearborn, MI 48128-1495

(311) 845-9726

Thursday Evening, April 30 (8:00 - 10:00 p.m.) Hospitality Room Compliments of Houghton-Mifflin

Friday, May 1, 1992

8:00 - 3:30	Registration, exhibits - Pagoda Room
9:00 - 9:10	Welcoming Address Dr. Andrew Mazarra, President Henry Ford Community College UAW-Ford — Auditorium
9:15 - 9:30	Committee on Chemistry in the Two Year College Auditorium UAW Building (All interested persons welcome)
9:30 - 10:45	"Micro Scale Laboratory Technique in General Inorganic and Organic Chemistry" Mono Singh, Merrimack College, Andover, MA
10:50 - 12:00	Loretta Jones IBM Consulting Scholar Multimedia for Chemistry

CONFERENCE PROGRAM

12:00 - 1:30	LUNCH — (You may eat in the school cafeteria or a list of area restaurants will be provided)
1:30 - 2:00	FTIR in the Undergraduate Lab Bob Milliken, Perkin Elmer Corporation
1:30 - 4:30	WORKSHOP Micro Chem Mono Singh, Merrimack College, Andover MA S-19 (limited to 15 participants) Please pre-register
2:00 - 2:50	Safety in the Chemistry Lab Joe Orevec, Wayne State University UAW-FORD — Auditorium
3:00 - 3:50	Descriptive Chemistry — Striking a New Balance Darrel Ebbing, Wayne State University UAW-FORD — Auditorium
4:00 - 4:30	A Computer Program for Teaching Formulas of Inorganic Compounds Earl Stedman
7:00 - 8:00	CASH BAR — HOLIDAY INN
8:00 - 10:00	BANQUET — HOLIDAY INN FAIRLANE Project Catalyst: A New Technology — Enhanced Chemistry Curriculum John Moore, University of Wisconsin
Saturday, May 2, 1992	
8:00 - 1:30	Registration, coffee, exhibits - Pagoda Room
8:30 - 9:00	<i>MEETING — CAI Network</i> Earl Stedman Pagoda Room
9:00 - 12:00	WORKSHOP Micro Scale Chemistry Mono Singh, Merrimack College, Andover, MA S-19
9:00 -9:50	Downsizing the Freshman Chemistry Lab Mike Carson, Central Michigan University UAW-FORD — Auditorium
10:00 - 11:20	Personal Science Lab Mort Kagan, IBM Consulting Scholar UAW-FORD — Auditorium
10:30 - 12:00	WORKSHOP Micro Chemistry Freshman Lab Mike Carson S-6

CONFERENCE PROGRAM

11:30 - 1:00	LUNCH (Area Restaurants)
1:00 - 1:20	Business Meeting — MCCTA UAW-FORD — Auditorium
1:30 - 3:00	* WORKSHOP Micro Computers As Teaching Tools Earl Stedman S-7
1:30 2:20	The Prep Course — What Should Be Taught Julian Gendell, Oakland University UAW-FORD — Auditorium
2:30 - 3:20	Water Quality Analysis Herman Boatin, Henry Ford Community College UAW-FORD — Auditorium