120TH 2YC3 Conference

Division of Chemical Education American Chemical Society

> INNOVATIONS IN TEACHING CHEMISTRY IN THE LABORATORY

> > October 2–3, 1992 Amarillo College Amarillo, TX

COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

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

	in the state of th	
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)
Immediate Past Chair	Margot K. Schumm, Montgomery College, 51 Mannakee Street, Rockville, MD 20853 Office: (301) 251-7633 FAX: (301) 251-7134 Home: (301) 460-5561	(1994)
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 Griffin Curtis Dhonau, Douglas Bauer (deceased), Cecil Hammond Ethelreda Laughlin, William T. Mooney, Jr.	n, Is,

120th Two-Year College Chemistry Conference Advisory Board Meeting Amarillo College Friday, October 2, 1992

1.	Introd	ductions	**************************************	
	A. B.	Officers and Past Chairs Self-introduction of Advis others present	ory Board Mer	mbers and
11.	Minute	es from the 118th Conferen	ce, Dearborn,	MI ,
	A. B.	Advisory Board Approval COCTYC, Information		page <u>2</u> page <u>4</u>
Ш.	Report	ts	*.	
	A. B C. D. E. F.	Henry Ford Community Coll 118th Conference, David W Treasurer, Duane Sell College Sponsors, Duane Se Membership, Richard Jones Industrial Sponsors, Patric Future Meeting Sites, David	. Klein 11 ia McCoy-Bro	page <u>6</u> page <u>7</u> page <u>15</u> wn page <u>16</u> page <u>17</u>
IV.	Old Business			
V	New Business			
VI.	Introduction of Additional Arrivals			
VII.	Annour	ncements		
VIII.	Adjou	rnment ,		

COCTYC Meeting 120th Conference Amarillo College Amarillo, Texas Saturday, October 3, 1992

Agenda

- I. Approval of Minutes, Dearborn Conference
- II. Summary Report of the 120th Conference Conference Hosts, Jerry Foster, Peggy Alley, and May Graff
- III. Personnel Matters Chair Elect Newsletter Editor
- IV. Task Forces
- V. 1992 Summer Retreat
 - A. Duties
 - B. Conference Planning
 - C. By-laws and Archives
- VI. Old Business
- VII. New Business
- VIII. Adjournment

2YC₃ MID-WESTERN REGIONAL ADVISORY BOARD MEETING 118TH CONFERENCE HENRY FORD COMMUNITY COLLEGE, DEARBORN, MICHIGAN FRIDAY, MAY 1, 1992

ATTENDANCE

There were 32 persons in attendance at this meeting.

OPENING

Ed Heath, Chairperson, opened the meeting at 9:15 a.m., and introduced the officers and past chairs of the COCTYC.

Those in attendance introduced themselves, and gave the name and location of their College.

MINUTES

It was moved and seconded that the minutes of the 117th meeting at College of Marin be approved as presented in the agenda book, pg. 2. Approved by voice vote.

REPORTS

- A. 117th Conference
 - Ed Heath gave a brief summary of the 117th conference at the College of Marin.
- B. Treasurer/College Sponsors

Duane Sell referred to the current statement of income and expenses on pg. 7 of the agenda book. He announced that we now have ten more College Sponsors in addition to those listed on pages 8-13. Duane indicated the advantages of college sponsorship, and solicited new Sponsors from those whose college was not listed as a Sponsor.

C. Membership

Ed Heath referred to the membership report on page 15 of the agenda book.

D. Industrial Sponsors

Ed Heath referred to the list of Industrial Sponsors on page 17, and requested that members support these Sponsors.

E. Conference Calendar

Ed Heath noted that the next Midwestern conference site that is not filled is the 132nd conference in the Spring of 1995. He asked for volunteers to host this conference, and indicated that interested persons should contact Dave Klein.

INTRODUCTIONS

Those persons who arrived after the start of the meeting were given an opportunity to introduce themselves.

ANNOUNCEMENTS

It was announced that there was an opening for a faculty position at Alpena College in Michigan.

Ed Heath thanked the staff at Henry Ford Community College for an excellent job in hosting the conference.

ADJOURNMENT

The meeting was adjourned at 9:30 a.m.

Respectfully submitted,

Elliott Greenberg, Past Chair

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

Members Present

Ed Heath, Duane Sell, David Klein and Elliott Greenberg

Ex-Officio Member

Present Cecil Hammond

Guest Present

Joseph Maguire and Joseph Muscerella

Call to Order

Ed Heath called the meeting to order at 4:30 PM.

Approval of COCTYC Meeting - 117th Conference

The following correction was made in the minutes; the Retreat will be May 28 - 30, not March 28 - 30. With this corrected, the minutes of the 117th COCTYC meeting at the Gollege of Marin were approved by voice vote.

Summary Report of the 118th Conference

Joe Maguire reported that approximately 140 people registered for the meeting. He was a little disappointed that there were not more Michigan community college people present. He mentioned that it was hard to run workshops and papers concurrently. He feels it dilutes the audience for both. He also commented on running a meeting on time. Speakers and organizers should start on time.

Personnel Matters - Ed Heath

Wendell Massey of Florida Community College - Kent Center, Jacksonville, Florida was elected to the Chair - Elect position for 1993 and the Chair position for 1994.

DIVEHED Task Force - Ed Heath

Ed asked COCTYC for permission to appoint two Task Forces:

- 1 Improving Minority Participation in 2YC₃ The Task Force will address how the community college accommadates the needs of minority students and returning older students or students that are not the traditional four year college and university student, and prepare specific activities to inform the chemical education community with respect to these subjects through the 2YC₃ conference programs, beginning in the calendar year 1993. The Chair will ask Edith Bartley of Tarrant County Junior College South Campus, Fort Worth, Texas, to head this Task Force.
- **2 Two Year College Faculty-Industrial Interface** The Task Force will develop a project co-sponsored by $2YC_3$ and a group of specific volunteer industries, such as Dow Corning, where members will apply for summer spring or fall positions. They will define actions that will lead to the implementation of such an effort. The Chair will ask Joan Sabourin of Delta College in Michigan to head this Task Force.

Both Task Forces will submit in writing to the Chair of COCTYC suggestions for specific 2YC3 activities to implement their charge. The Chair of COCTYC will then present it to the Executive Committiee for final approval. The Deadline for the report is the last fall meeting of 1992.

Old Business

Duane Sell talked about the Task Force on General Chemistry that he is the liaison for COCTYC. He said that John Spencer from Franklin and Marshall College is submitting an NSF proposal fo form a National Center for Research in General Chemistry Education involving universities, four year colleges and two year college. He is proposing that there be four regional centers, with the Director at Franklin and Marshall - representing the four year colleges, an Associate Director at Purdue University - representing the universities, Prairie View A & I in Texas representing minorty colleges and a community college to be named later. Discus sign followed.

Dave Klein talked about the ACS moving the Spring 1996 ACS meeting from Seattle to New Orleans. This has produced some changes in the conference sites and dates. Shoreline Community College of Seattle, Washington has requested the 136th meeting for the late spring time frame of 1996. This would necessiate the following changes, we will try to put a meeting in New Orleans (Southern Site) in the early spring time frame of 1996, that would require 2YC3 to have its late fall 1995 meeting at an Eastern site - preferably in the "southern" part of the Eastern region

New Business

A letter was received from Daphne Fiqueroa and Tammy Terhune of San Diege Miramar College concerning the 117th conference at the College of Marin; discussion followed.

Elliott Greenberg brought up that American Chemical Society has now permitted issuing continuing educational units (CEU) by universities for workshops. He stated that a Task Force is being appointed to offer CEU in general for workshops. He wanted to be sure that a 2YC₃ person is appointed. Ed Heath responded that Don Jones said there would be a 2YC₃ person on the Task Force.

Adjournment

Å

The meeting was adjourned at 7:05 PM Saturday.

Respectfully submitted,

David W. Klein, 1992 Chair-Elect

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COMMITTEE ON CHEMISTRY IN THE TWO-YEAR COLLEGE

STATEMENT OF INCOME AND EXPENSE

FOR THE PERIOD OF 04/01/92 TO 09/01/92

BEGINNING BALANCE

\$12106.14

		" *		20	
	CURRENT	PERIOD	YEAR	TO DATE	
	RATIO *	AMOUNT	RATIO	AMOUNT	
INCOME					
Membership Dues	41.3	1570.00	63.5	4830.00	
Industrial Sponsors	15.8	600.00	9.2	700.00	
College Sponsors	16.4	625.00	13.5	1025.50	
Newsletter Ads	21.0	800.00	10.6	800.00	
INTEREST	*			000.00	
Certificates of Dep.	3.6	136.32	1.8	136.32	,
Checking Account	1.9	70.35	1.4	110.04	*
				110.04	
TOTAL INCOME	100.0	\$ 3801.67	100.0	\$ 7601.86	19708.00
			<i>y</i>	•	
EXPENSES					
Office	3.4	129.55	3.8	288.54	
Postage	2.8	107.25	1.9	142.63	
Newsletter	41.8	1587.31	24.8		
Travel	62.1	2360.38		2360.38	
Meetings	34.7	1320.56	30.5		
Exec. Retreat	116.3	4422.55	58.2	4422.55	
				7422.33	
TOTAL EXPENSES	261.1	\$ 9927.60	150.3	\$11421.97	
NET INCOME(LOSS)	(161.1)	\$(6125.93)	(50.3)	\$(3820.11)	

CURRENT BALANCE

\$ 5980.21

To date there are 138 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

1992 College Sponsors Active List

printed 08/27/92

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. 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

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

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

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

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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. 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

Dr. Ralph R. Keiser Community College of Rhode Island 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

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

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

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

Prof. C.J.Alexander
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

B. Morris, Math/Sci. El Camino College 16007 Crenshaw Blvd Torrance, CA. 90506

Diane Schulman Erie Community College 4140 Southwestern Blvd. Orchard Park, NY. 14127 Dr. Gerald Berkowitz
Erie Community College-North Campus
Main St. and Young Road
Williamsville, NY. 14221

Robert M. McAllister GMI Engineering & Management Institute 1700 West Third Avenue Flint, MI. 48504

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

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

Dr. Edward C. Fohn Green River Community College 12401 S.E. 320th Street Auburn, WA. 98002

V.Krimsley/D.Skerrit Hartnell College 156 Homestead St Salinas, CA. 93901

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

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 Dr. Marvin J Albinak Essex Community College 7201 Rossville Blvd Baltimore, MD. 21237

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

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

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

Mr. Joseph Maguire Henry Ford Community College 5101 Evergreen Dearborn, MI. 48128

Dr. Lester Harrison Hinds Community College Chemistry Department Raymond, MS. 39154

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

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printed 08/27/92

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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. 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

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 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 7 1000 Hensley Creek Road Ukiah, CA. 95482

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

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

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

Clarence Breedlove Montgomery College 51 Mannakee Street Rockville, MD. 20850

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

Mr. Jeff Koch Muscatine Community College 152 Colorado Muscatine, IA. 52761

Tom Hammargren Navarro College 3200 West Seventh Ave. Corsicana, TX. 75110

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

Mr. Don Langr-Chem North Iowa Area Community College 500 College Drive Mason City, IA. 50401

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

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

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

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

Dr. Barbara A. Gage Prince George's Community College 301 Largo Rd. Largo, MD. 20870 Dr. Gilbert Albelo Mt. Hood Community College 26000 SE Stark Street Gresham, OR. 97030

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

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

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

G. Bisesi, Chairman Norwalk Community College 188 Richards Ave. Norwalk, CT. 06854

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

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

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 Mr. Terry Johnson Rogue Community College 3345 Redwood Hiway Grants Pass, OR. 97527

Linda Chandler Salt Lake Community College P.O. Box 30808 Salt Lake City, UT. 84130

Ms. Barbara Demmons San Joaquin Delta College 5151 Pacific Ave. Stockton, CA. 95207

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

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

Ms. Lucette Held South Suburban College 15800 South State Street South Holland, IL. 60473

Ed Heath Southwest Texas Junior College Garner Field Road Uvalde, TX. 78801

Prof. L.A. Burns St. Clair County Community College 323 Erie St. Port Huron, MI. 48060

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

Dr. Donna Hoel Stark Technical College 6200 Frank Ave. N.W. Canton, OH. 44720 Dr. Curt McLendon Saddleback College 28000 Marguerite Parkway Mission Viejo, CA. 92692

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 Seattle, WA. 98155

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

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

Tom Mines
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3400 Persall Rd.
St. Louis, MO. 63135

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Mr. Charles Yates State Technical Institute at Memphis 5983 Macon Cove Memphis, TN. 38134

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

Mrs. Edith Bartley
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5301 Campus Drive
Fort Worth, TX. 76119

Mr. Kenneth W. Ragle Texas State Technical Institute 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 Tausicle Way Walla Walla, WA. 99362

Dr. Judith Fish Washtenaw Community College 4800 East Huron River Drive Ann Arbor, MI. 48106

Mr. Gordon Harrach Western Nebraska Community College 1601 E. 27th Scottsbluff, NE. 69361 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 1001 N. 1st Street Vincennes, IN. 47591

Dr. Mary C. Lu Walters State Community College 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		* *	Date	
Address: (Street)	Ac.		£	
(City)	(Sta	te) <u>:</u>	(Zip)	
Contact Person				
[] Prof. [] Dr. []	Mr. [] 1	Ms. [] M	liss [] Mrs.	
Telephone (Area Code)	(Number)		(Ext)	
Address (if different from a	bove)		4	
		,		
	ed to: Duane Sell W.R. Harper 1200 West A		oad	
F	Phone: (70	18) 397-300	0 Ext. 2408	
Please make check for \$25 pay	vable to:			
COMMITTEE ON CHEMIS	STRY IN THE	TWO-YEAR	COLLEGE	
and return with the completed	l applicati	on to:		
Г	DUANE SELL	,		
at the above address		4		
We <u>are</u> a tax exempt organizat	ion. Our	tax I.D. #	is 23-7169683.	
Thank you for your sponsorshi	p.			

120th 2YC3 MEMBERSHIP REPORT

Total Members as of 1992 — 611

Submitted by Richard F. Jones

September 3, 1992

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

Chem1ware Ltd.

McGraw Hill Book Company

Micro Mole Scientific

Macmillian Publishers

Brooks-Cole Publishers

W. H. Freeman

D.C. Heath Company

Ace Glass Inc.

Fisher Scientific

Chemical Education Res., Inc.

Falcon Software

Instruments for Res. & Indus.

Edovek Inc.

Varian Chromatography System

Saunders College Publishing

Ohaus Corporation

September 18, 1992

Submitted by Patricia McCoy-Brown

TWO-YEAR COLLEGE CHEMISTRY CONFERENCE SITES

1992-93 ACADEMIC YEAR

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:

GENERAL CHEMISTRY CURRICULUM:

Program Chair:

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

Local Arrangements Co-Chairs:

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.

OFFICE: (612) 890-5466; HOME: (612) 832-6460 Sharon Sechrist, Minneapolis Community College

Exhibits Coordinator:

1501 Hennepin Ave, Minneapolis MN 55403

OFFICE (612) 341-735

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:

Tom Whitfield and Harry Hajian, 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)

**Oct. 1-2,1993 - Bucks County Community College, Swamp Road, Newtown, PA 18940

Program Chair:

Dr. A Duttaahmed, Department of Science and Technology

Bucks County Community College

OFFICE: (215) 968-8352 **HOME**: (215) 968-3774

Local Arrangements Chair:

Michaeleen Lee, Bucks County Community College

OFFICE: (215) 968-8350 **HOME:** (215) 357-3839

125th Conference (Southern)

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

Contact Person:

Jean 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

Wendel Massey: (904) 757-6441

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

127th Conference (*Midwestern*)

Apr. 15-16, 1994

OMENE, NE

128th Conference (13th Biennial)

**July 31 - Aug. 4, 1994-Bucknell University, Lewisburg, PA 17837

<u>1994-95 ACADEMIC YEAR</u>

129th Conference (*Eastern*)

Sept. 30 - Oct. 1, 1994

130th Conference (Southern)

Dec. 2-3, 1994 - Florida Community College - Kent Center, 3939 Roosevelt Blvd., Jacksonville, FL 32205

Contact Person:

131st Conference (Western)

Mar. 31-Apr. 1, 1995

132nd Conference (*Midwestern*)

Late Spring 1995

1995-96 ACADEMIC YEAR

133rd Conference (Midwestern)

Early Fall, 1995 - North Area Iowa Community College, Mason City, IA 50401 Ed Dorbzynski

Contact Person:

134th Conference (*Eastern*)

Late Fall, 1995

135th Conference (*Southern*)

March 22-23, 1996

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

**Indicates new or revised information.

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

August 21, 1992

120th SOUTHERN Oct. 2-3, 1992 Amarillo, TX
125th SOUTHERN Nov. 19-20, 1993 Houston, TX
130th SOUTHERN Dec. 2-3, 1994 Jacksonville, FL 134th EASTERN
Late Fall 1995 139th *MIDWESTERN* Late Fall 1996
143rd *SOUTHERN* Late Fall 1997

TENTATIVE

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Appropriate and appropriate an

Resources

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

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 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

REGIONAL CHAIR

(Site-Selection Committee Member) (1993)

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

4.

(1993)

(1994)

(1992)

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 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

Eidsness, Warren 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

Kenkel, John
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 II - SOUTHERN STATES: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Olkahoma, Puerto Rico, South Carolina, Tennessee, Texas

PROGRAM CHAIR - 1992	a al	REGIONAL CHAIR
Jerry Foster, Chair		Ann Cartwright (1991)
Physical Science Department		San Jacinto College-
Amarillo College	•	Central Campus
P.O. Box 447	*	8060 Spencer Hwy.
Amarillo, TX 79178		Pasadena, TX 77505-2007
(806) 371-5327	A.	(713) 476-1882
(000) 071-0027		• •
Alley, Peggy	(1992)	Graham, James (1994)
Amarillo College		J. C. Calhoun Community College
P.O. Box 447		Decatur, AL 35620
Amarillo, TX 79178		(205) 353-3102
(806) 371-5327	\$ 100 miles	,,,
		,
Ballard, Paula	(1992)	Harrison, Lester W. (1994)
Jefferson State Junior College	•	Hinds Community College
2601 Carson Road		Raymond, MS 39154-0999
Birmingham, AL 35215		· · · · · · · · · · · · · · · · · · ·
(205) 853-1200		(601) 857-3285
(203) 633-1200		
Barber, Anne	(1992)	Massey, M. Wendell (1992)
Manatee Junior College	(1002)	Florida Community College-Kent Center
——————————————————————————————————————		
5840 26th Street W.		3939 Roosevelt Blvd.
Bradenton, FL 33506		Jacksonville, FL 32205
(813) 755-1511		(904) 387-8244
Bell, Alex	(1000)	McClaum Comb. (4000)
	(1992)	McGlaun, Garry (1992)
rident Technical College		Gainesville Junior College
P.O. Box 10367		P.O. Box 1358
Charleston, SC 29411		Gainesville, GA 30503
803) 572-6159		(404) 535-6266
N-10 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	(100.0)	
Bell, Helen	(1994)	Minter, Anne (1992)
Oryersburg State Community College		504 N. College Avenue
ake Road		Douglas, GA 31535
Oryersburg, TN 38024		(913) 384-6973
901) 286-3382		

Bray, Larry	(1992)	Whileyman, Gene (1994)
Miami-Dade Community College-So. Ca	mpus	North Harris College
1011 SW 104th Street		2700 W. W. Thorne Drive
Miami, FL 33176		Houston, TX 77073
305) 347-2492	*	(713) 443-5773
,		(***)
	(1993)	White, Carol L. (1993)
Cape Fear Community College		Athens Area Technical Institute
11 N. Front Street		U.S. Highway 29 North
Vilmington, NC 28401		Athens, GA 30610-0399
919) 343-0481, ext. 263		
919) 040-0401, EXL 200		(404) 542-8050
owler, Art	(1992)	(Assistant Industrial Sponsors Chair) (1993)
· · · · · · · · · · · · · · · · · · ·	(1332)	
liwassee College		
2.O. Box 619		
Madisonville, TN 37354		

(615) 442-2520, ext. 280

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



120th Two Year College Chemistry Conference Southern Region

P.O. Box 447 — 2201 South Washington Street Amarillo, TX 79178

Friday, October 2 and Saturday, October 3, 1992

Program Theme:

Innovations in Teaching Chemistry in the Laboratory

Program Chair:

Dr. A. G. Foster (806) 371-5327

Local Arrangements

Dr. Peggy Alley (806) 371-5334

Exhibits Coordinator

Mary Graff (806) 371-5326

Friday, October 2, 1992

8:00 - 4:00

Registration, exhibits, refreshments

9:00 - 10:30

COCTYC Advisory Board Meeting Ed Heath, Chair, COCTYC, presiding

(open to all interested persons)

Palo Duro - CUB

10:30 - 11:00

Opening Ceremonies and Welcome

Ed Heath, Chair, COCTYC

Dr. Robert Clinton, Interim President

Amarillo College
Oak-Acorn - CUB

11:00 - 12:00

Keynote Address

Can Technology Help Us Be Better Teachers?

Dr. Joe Lagowski, University of Texas at Austin, TX

Oak-Acorn - CUB

12:00 - 1:30

LUNCH - on your own at college cafeteria or area restaurants

1:30 - 4:45

WORKSHOP

Microscale Techniques for High School Teachers Ken Lyle, Houston ISD for Micro Mole Scientific

WH 206

1:30 - 4:45

WORKSHOP

Organic Microscale Techniques

Dr. Ronald Pike, Merrimack College, MA

WH 207 (limited to 24)

1:30 - 2:15

Old Chemical Concepts - New Laboratory Approaches

Dr. Patricia Metz, Texas Tech University, TX

Oak-Acorn - CUB

CONFERENCE PROGRAM

2:15 - 3:00	Microscale Chemistry Laboratories – An Overview at High Schools, Two-Year Colleges and Universities Dr. Jerry Mills, Texas Tech University, TX Oak-Acorn – CUB
3:00 - 3:45	Applications of Computers in the Laboratory Dr. Alex Kajstura, Northeast Texas Community College, TX Oak-Acorn – CUB
3:45 - 4:00	Coffee Break and Exhibits Badger Den – CUB
4:00 - 4:45	Video PreLab for Microscale Organic Chemistry Robert Kirkley, San Jacinto Junior College, TX Oak-Acorn – CUB
4:45 - 6:00	Free Time – Shuttle Service to Motels
6:00 - 7:00	Social Hour — Wine and Cheese Sterquell Collection, 810 Polk Street
7:00 - 9:00	BANQUET — Texas Style Barbecue Sterquell Collection
	ENTERTAINMENT Mark Twain Tonight
Saturday, October 3, 1992	, W -,
8:30 - 9:00	Registration, coffee, exhibits
9:00 - 9:45	The Dr. of Arts in Chemistry Dr. Martin Stewart, Middle Tennessee State University, TN Oak-Acorn—CUB
9:45 - 10:15	Visualizing Chemistry Using Computer Animation Dr. John Gelder, Oklahoma State University, OK Oak-Acorn – CUB
10:15 - 10:30	Coffee Break and Exhibits Badger Den – CUB
10:30 - 11:15	Chemistry—A Lab Science From Second Grade Up Dr. Larry Peck, Texas A & M University, TX Oak-Acorn—CUB
11:15 - 12:00	Laboratory Program for Telecourse for Non-Science Majors Margot Schumm, Montgomery Community College, MD Oak-Acorn – CUB
12:00 - 1:30	Complimentary Lunch - Campus Cafeteria (must pre-register)
1:30 - 4:45	WORKSHOP Inorganic General Microscale Techniques Dr. Ronald Pike, Merrimack College, MA WH 207 (limited to 24)

CONFERENCE PROGRAM

1:30 - 2:15	Chemistry Lab of the Future Marilee Murray, Glendale Community College, AZ
	Jill Suydam Oak-Acorn – CUB
0.45 0.00	Laboratory Safety
2:15 - 3:00	Ron Christesson, San Jacinto Junior College, TX Oak-Acorn – CUB
3:00 - 3:15	Coffee Break and Exhibits Badger Den – CUB
3:15 - 4:30	Computer Interactive Video in the Laboratory Dr. Lynn Lalko, Paradise Valley Community College, AZ Oak-Acorn – CUB
4:30 - 4:45	Closing Remarks

Area attractions include: Palo Duro State Park; Panhandle Plains Museum; Don Harrington Discovery Center; American Quarterhorse Association Heritage Museum; Alibates Flint Quarries National Monument and Lake Merideth National Recreation Area