

CHEM / LETTER

TWO OUTSTANDING EDUCATORS



John E. Corbally

By coincidence both of our featured alumni were born in Seattle, both attended public schools including Garfield High School and attended the University of Washington after service in WW II. Also each is the head of a large midwestern university.

John E. Corbally is president of the University of Illinois which includes the campuses at Urbana, Chicago Circle and the Medical Center, Chicago. He served with the U.S. Navy from 1943 to 1946 and received the B.S. degree in 1947 and M.A. in 1950. Meanwhile he taught in Tacoma and was high school principal in Stanwood, Washington.

He earned the Ph.D. at the University of California, Berkeley in 1955 in educational administration and finance. Joining the faculty of the Ohio State University in 1955, advancing to professor in 1961, he proceeded to put his



Irving Shain

special training to use. In 1959 he became director of personnel budget for the university, in 1961 executive assistant to the president and in 1964 vice-president for administration. He was vice-president for academic affairs and provost from 1966 until he was named Chancellor and President of Syracuse University in 1969. Two years later he assumed his present post.

Dr. Corbally has received the honorary LLD degree from the University of Maryland, Blackburn College and Illinois State University. In 1976 he was awarded a Centennial Medal by the University of California Alumni Association and the School of Education Alumni Society at Berkeley.

He has written "School Finance" (1962); "An Introduction to Educational Administration" with two Ohio State col-

leagues (1958 and 3 later editions); and "Educational Administration" with two other colleagues (1961).

At Ohio State, Syracuse and Illinois, Dr. Corbally served on numerous local and national boards. At present these include: the Council for Financial Aid to Education; Executive Committee, Association of American Universities; member of the Chicago committee; Director, Illinois Bell Telephone Co.; Chairman, Nat'l. Council on Educational Research, Nat'l. Institute of Education (1973-1979).

Irving Shain, Chancellor of University of Wisconsin-Madison, was in the U.S. Army 1943-46. He received his B.S. in 1949 and Ph.D. in 1952 (with Dr. Crittenden). He taught chemistry at Madison beginning 1952, rising to Professor, 1961, Chairman, 1967, vice chancellor, 1970-75. In 1975 he became vice-president and provost, and professor of chemistry at the University of Washington. He assumed his present position in the fall of 1977.

Dr. Shain's research interests are rates and mechanisms of electrode reactions, with applications in electroanalytical chemistry. He is the author of over 50 publications and has presented numerous contributed and invited papers and lectures at regional and national professional society meetings, major universities, and research laboratories. He has been associate editor of the Amer. Chem. Soc. Monograph Series, member of the editorial advisory board for Analytical Chemistry, and Nat'l. Science Foundation consultant.

CHAIRMAN'S MESSAGE

On behalf of the Department I wish to express my appreciation to Professor Edward C. Lingafelter for his many contributions as Acting Chairman during the past two years. Although my sabbatical year was punctuated by a number of trips back to Seattle to confer on Departmental matters, Ed's willingness to confront the pressures for a second year eased the abruptness of the transition for me. His dedication to and concern for the Department go well beyond the call of duty.

A number of new developments have been initiated. We have appointed Dr. James B. Callis as Director of Spectral and Analytical Services, as a first step in expanding and modernizing our Departmental research facilities. Later this fall we will take delivery of a synchronously pumped, mode-locked (tunable) dye laser which will give us the capability of studying processes on the picosecond time scale. This instrument represents the basic building block for a major laser facility funded in part by NSF. Similar funds provided by NSF will be used to acquire a computer supported gas chromatograph/mass spectrometer system to add to the present high resolution mass spectrometer. Plans are also underway to acquire a Departmental computer system of intermediate size which will allow us to do interactive processing and will also be used in the teaching program.

The Department plans to add two new faculty members in the coming year. One, with interests in the chemistry of metal-organic complexes, will be at the assistant professor level. A senior position, established jointly with the Health Sciences, will be used to appoint someone with a strong background in NMR studies of biologically important molecules. The long range objective is to establish a major state-of-the-art NMR facility on this campus. Suggestions of outstanding candidates for either of these positions are warmly welcomed.

The above activities coupled with our ongoing renovation program and curriculum improvements represent an enormous investment of time and energy on the part of the faculty. Nevertheless, the research activities as outlined later in this Newsletter are more vigorous and visible than ever.

One of the ways the alumni can encourage and support faculty in their efforts to improve the research and teaching environment is through contributions to our unrestricted funds. The improvement of our seminar program represents one of our critical needs. Travel costs keep rising but the resources for bringing in outside speakers of international stature keep shrinking. The budget for seminars provided by the University has been only about a thousand dollars per year. This is totally inadequate especially since Seattle is not on a major thoroughfare for scientific travelers. However, even a hundred dollars can be used effectively to divert a California-bound traveller to Seattle. The need for more funds to adequately support our graduate students during the summer months represents another area of concern. Currently we are able to provide only one month of grant-in-aid support (v \$400) in addition to the limited summer teaching assistantship support. This situation must be improved if we wish to continue attracting quality graduate students. Thus we solicit your contributions and suggestions for ways to increase our resources for these important aspects of our program. And if you have occasion to be in the Seattle area please feel free to pay us a visit.

Alvin L. Kwiram, Chairman

FACULTY AND STAFF NOTES

N. H. Andersen continues his work on natural products synthesis, on prostaglandins and molecular pharmacology. Part of the prostaglandin research is supported by an NIGMS grant. He also has grants from the NICH and HD and NIH support for two years at \$50,000 per year. He attended a prostaglandin conference in January, in April and May, lectured and consulted at several California universities, and in July attended a Gordon Conference on Natural Products.

A. G. Anderson is working on nonbenzenoid and carbocyclic aromatic compounds, and heterocyclic strained systems. He and his wife travelled in England, Scotland, and Ireland in 1977.

W. T. Borden during Fall quarter leave of absence in 1977 lectured at M.I.T., Princeton, and Yale. This summer he will give invited lectures on the Spin States of Biradicals at the American conference on Theoretical Chemistry.

G. H. Cady is determining the value of n in solid clathrate hydrates of certain gases: $G \cdot nH_2O$, $G = Cl_2, Br_2, Xe, ClO_3F, CO_2$, etc. In India, in November and December 1977, he visited and lectured at universities in Bangalore, Madras, Bombay, Delhi, and others. In January, February, and March, 1978, he was visiting Professor at Panjab University in Chandigarh. He and Mrs. Cady returned in late April after visiting Simla and Srinagar.

G. Christian, appointed associate editor for Chemical Instrumentation; was an invited speaker at the 24th Canadian Spectroscopy Symp., October 1977. Received Fulbright award for studies in Brussels.

A. L. Crittenden will be working here with E.P.A. on a project carried out in the Soviet Union this summer and fall.

E. R. Davidson named an associate editor of the *J.A.C.S.*

B. E. Eichinger presented two papers at the Polymer Div. of the National A.C.S. meeting, in 1977. He was also program chairman of the N.W. Reg. Meeting at Seattle Pacific University in June, 1978.

N. D. Epiotis was a plenary lecturer at the VIIth I.U.P.A.C. Symposium on Photochemistry in July.

M. Gouterman is working on porphyrin films and their photovaltaic properties.

A. L. Kwiram took over as chairman August 1. He had been on a Guggenheim Fellowship last year with 7 months at Berkeley. He will attend and present a paper at the 8th Inter. Conf. on Magnetic Resonance in Biological Systems in Japan in September.

E. C. Lingafelter has completed his two-year period as acting chairman. As a co-editor of *Acta Crystallographica*, he attended the Crystallographic Congress in Warsaw in August and will give an invited lecture at the University of Wroctow (Breslau). He and his wife will travel in Germany.

J. W. Macklin spent last year on leave at Stanford and gave a paper on vibrational spectra of (SN)s at the A.P.S. meeting in Washington, D.C., last March.

C. B. Meyer spent last year on leave in Europe; chaired and gave a plenary lecture at the 1st Inter. Cong. on Matrix Isolation at the Haber Institute in Berlin, and conducted joint research in Germany, Sweden, and Switzerland.

R. W. Moulton, a member of the Department of Chemistry and Chemical Engineering until he became Chairman of the latter in 1953. Last year he retired as chairman and in June 1978 retired from the faculty to take a 2-year State Dept. appointment in Korea. He will be Prog. Dir. in the Agency for Inter. Develop. He succeeds Ryland Hill and he

and his wife will occupy the former Hill residence. Address: College of Natural Sciences, Seoul National University, Seoul, Korea.

J. G. Norman received a grant from the new Nat'l. Resource for Computation in Chemistry; gave invited papers at symposia on Electronic Structures and on Quantum Chemical Methods at the Nat'l. A.C.S. meeting, September 1977 and was named a Fellow of the Alfred P. Sloan Foundation, 1978-1980.

Y. Pocker in October 1977 was the "Horizons in Chemistry" lecturer at the University of North Carolina talking on "The Molecular Basis of Enzymatic Hydration." Also lectured at that time at Duke, Georgia Tech. and Columbia and in March at Princeton and Syracuse. He acted as Senior Scientific Sponsor for three Visiting Scholars, Professor Paul Jennings on leave from Montana State, Professor John Meany from Central Washington State, each for all of last year and for Professor Bruce Ronald on leave from Idaho State, June 1978 to August 1979. Nine papers were presented by him and associates at the 33rd N.W. Regional ACS Meeting in June. His graduate student John Stein received the Univ. of Wash. Annual Fund Doctoral Fellowship for 1978-79. Pocker is chairman of the Linus Pauling Award Committee.

B. S. Rabinovitch on leave from Jan. to July, was visiting professor at Technion Institute, Israel in January and at Univ. College, London Feb. to July.

S. Raucher received a grant from the Res. Corp to study benzylvinyl ethers, and presented a paper on organoselenium chemistry at the Anaheim A.C.S. meeting.

J. M. Schurr gave seminars on "Dynamic Light Scattering of DNA" at the University of Illinois, and Oregon State University; and will give an invited lecture on "Brownian Motion of Highly Charged Poly(L-lysine)" at the Symposium on Dynamic Properties of Polyion Systems, in Kyoto, September 1978. He was promoted to professor as of autumn quarter.

R. Vandenbosch has been studying heavy ion induced reactions at both U.W. and the Lawrence Berkeley labs. He participated in conferences in Japan in September, 1977.

B. Weinstein had his fifth edited book published last fall.

D. Woodman coordinates (1) the third year renewal of the N.S.F. Undergraduate Research Participation; (2) one year extension of a grant from the Dreyfus Foundation for development of "Applied Interdisciplinary Programs in Chemical Education"; and (3) a new grant from N.S.F. for local course improvement to make color videotape teaching demonstrations. He has been appointed Adjunct Associate Professor for Environmental Affairs.

News of former faculty members include visits from Tom Isenhour in May and Hugh Stout and Paul Cross in June. William Simpson has retired from the University of Oregon. Gershan Vincow is vice-president in charge of research at Syracuse University.

James Callis, Ph.D. '71, has been appointed to a new position as Director of Analytical and Spectral Services for the Department.

Charles Meacham retired from the stockroom staff in February.

WHERE THEY ARE . . . WHAT THEY ARE DOING

To economize space, abbreviations are used, particularly for the educational institutions, and PD used for post-doctoral.

The Twenties and Thirties

Waldo Semon, PhD '23, moved to 79 Atterbury Blvd., Hudson, OH 44236. Despite failing eyesight he wrote, enclosing a 1916 copy of "The Washington Common Ion," a 64 page joint publication of the Dept. of Chemistry and the College of Pharmacy.

Carl Hedreen, BS '32, lives at Butte Ranch, Box 98, Sisters, OR 97759, except for 3 months in the winter.

Sutton Redfern, BS '33 (PhD '36 Johns Hopkins) retired from Fleischmann Labs in 1976 after 40 years. He was the first President's medalist here in 1933 and received the Charles Frey Award for meritorious Achievements in Cereal Chemistry in 1977. Plans to move to Lacey, Washington this summer.

Hazel Robinson Stone, PhD '35, retired in 1971. She and her husband run a motel, Sea Stone Cottages, 8935 Highway 101, Waldport, OR 97493.

The Forties

Randall Hamm, PhD '41, retired from WSU in June 1978.

Frank McKenna, PhD '44, is Exec. Director of the Special Libraries Ass'n, a field he entered due to his earlier research. He was president of the Association 1966/67 and recently has been involved in copyright legislation. This led to a Centennial Citation from the American Lib. Ass'n in 1976 and a Special Citation from his own group in 1977.

Robin Moser, PhD '43, POB 71, Gresham, OR 97030.

Edward Wiseman, MS '48, still with Union Oil Co., Box 76, Brea, CA 92621. In charge of fuels research since 1964.

Ben Zwicker, PhD '40, retired from Goodrich, now at 5851 Tulane St., San Diego, CA 92122.

The Fifties

Robert Adamsky, PhD '56, 244 S. Main St., Andover, MA 01810. Now in real estate and antiques.

Ted R. Burton, MS '53, c/o Refineria Esso, Apartado 1965, Managua, Nicaragua. Since 1953 he has spent 17 years in Aruba, 5 in Venezuela and the last 3 in Nicaragua where he manages the country's only refinery. Ted recently sent an endowment to assist Dr. Gregory's research.

William De Hollander, PhD '51 still with Gen. Elec. nuclear water chemistry at San Jose.

John Douglas, PhD '52, spent 1977-78 on leave from East. Wash. Univ., in the Dept. of Pharmaceutical Chem., Univ. of Calif., San Francisco.

Sidney Gibbins, PhD '56, on leave from Univ. of Victoria, in Europe this summer, rest of the year in Munich.

Richard Gordon, Jr., BS '57, now Gen. Mgr. of Energy Developers, Ltd., in a joint venture to increase oil and gas recovery by explosives. Address: John W. Mecom & Co., Box 2566, Houston, TX 77001.

Chris Kato, BS '50, principal of Chief Sealth High School, Seattle. He taught many years at Queen Anne H.S. and was vice principal of Cleveland H.S. He is the first Japanese American or Asian to be principal of a major state H.S.

James C. M. Li, PhD '53, Hopeman Prof. of Engineering, Univ. of Rochester, named 1978 Institute of Metals Lecturer and Mehl Medalist by the American Instit. of Mining, Metallurgical and Petroleum Engineers.

Sidney Maerov, PhD '54, transferred from N. Carolina to Dupont Experimental Station, Wilmington, DE 19809.

Lynn Slaugh, PhD '57, change address to Shell Devel. Co., POB 1380, Houston, TX 77001.

Robert Steunenberg, PhD, '51, Senior Chemist, Argonne Nat'l Lab., 9700 Cass Ave., Argonne, IL 60439. Received a Univ. of Chicago Award for Distinguished Performance at Argonne, June 1977.

Irene Takahashi, PhD '58, Environmental Sciences Research, Bldg. 1602, Dow Chemical, Midland, MI 48640. Promoted to Senior Research Specialist, 1977.

The Sixties

Gary Allen, BA '67, mistakenly reported last year with bachelor's degree in the 50's. Still at Eastman Kodak.

Daniel Antion, MS '66, (Ph.D., U. of S. Carolina) now in Dept. of Chem., Univ. of S. Carolina and Assoc. Dean of Arts and Sciences there.

Charles Bishop, PhD '69, left Boeing for Solar Energy Res. Inst., Golden Co. Address: 7123 W. Walden Drive, Littleton, CO 80123.

Patrik Callis, PhD, '66, promoted to professor at Montana State, Bozeman.

Name _____ Degree(s) at U of W _____ Year(s) _____

Home Address _____

Other Degree(s) _____ Institution(s) _____ Year(s) _____

Position _____ Organization _____

Business Address _____

News Notes:

News of Other Graduates:

Date _____ Signed _____

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Richard Ciula, PhD '60, Cal. State Univ., Fresno. Spent spring semester '76 on sabbatical leave at many University departments.

Ralph Czerepinski, PhD '67, has been at Dow's Central Res. in Midland for several years (Chem/L was not informed), 1712 Bldg, Midland 48640.

Kenneth Daugherty, PhD '64, now Director of Energy and Material Sciences, N. Texas Univ., Denton, TX 76203.

Darryl Des Marteau, PhD '66, at Kansas State U., Alfred Sloan Foundation Fellow 1975-77, Chairman-elect of Div. of Fluorine Chem., 1978.

David Dreyer, PhD '60, left San F. State and now at Western Reg. Labs, U.S. Dept. of Agri., 800 Buchanan St., Albany, Ca 94710.

Jurgen and Mary Exner, PhDs '68; Hydrosience, 9041 Executive Park Drive, Knoxville, TN 37919. Jurgen works for Hydrosience and Mary is at home doing translating.

Edward Johnson, BS 1960's (Ph.D. WSU in Anal. Chem) 3845 B Northwood Drive, Concord, CA 94520. He is employed at Varian Corp.

Fred Krick, BS '63, Food & Drug Admin., Seattle. Spent 3 months last year at Georgetown Univ. doing advanced analytical chemistry.

Donald Lacky, BS '68 (PhD '75 WSU) Big Bend. Comm. Coll., Moses Lake, WA.

Kenneth Loach, PhD '69, spent 1977-78 on leave at Univ. of Leeds, England; promoted to Assoc. Prof. at N.Y. State Coll., Plattsburgh, NY.

Max Lustig, PhD '62, during 1976 and '77 was on a year's leave from IIT Res. Instit., Chicago at NASA's Flight Center in Huntsville, AL.

Bernard Malofsky, PhD '60, is Assoc. Dir. R & D of Loctite Corp., 705 N. Mountain Rd., Newington, CT 06111.

Roger McMacken, BS '65 (PhD '70, Wis), Ass't Prof. Dept. of Biochem., Johns Hopkins Univ., Baltimore, MD 21205.

Paul Nutkowitz, PhD '67, Tri-State Reg. Plng. Comm., One World Trade Center, New York 10048.

Karl Pool, PhD '66, 1977-78, on leave from WSU at Univ. of N. Carolina.

Lanny Replogle, PhD '61, at San Jose State Univ., and has started the Ventana Winery at Pleasanton, CA; production about 1500 gal/yr.

Daniel Storm, MS '67 (PhD Berkeley) has joined the Dept. of Pharmacology staff here as Assoc. Prof. He has NSF and NIH grants amounting to \$360,000.

Richard Tonkyn, PhD '60, now V.P. for R & D at the Mogul Div., Dexter Corp., Chagrin Falls, OH.

James Wilson, PhD '66, now manager R & D and Environmental Planning for Detergents and Phosphates, Monsanto Corp., 800 N. Lindbergh Blvd., St. Louis, MO 63166.

George Zakrzewski, PhD '69, was with DuPont, now at Ford Aerospace and Communications, Western Dev. Lab., 3939 Fabian Way, Palo Alto, CA 94303.

The Seventies

Parker Ashurst, PhD '70, at Boeing as Project Mgr., Computer Systems; 28212 SE 204th, Maple Valley, Wa 98038.

Edward R. Byrd, Jr., PhD '77, Lockheed Missiles & Space Corp., Org. 52-35, Bldg. 204, 3251 Hanover, Palo Alto, CA 94303.

H. H. Cheng, PhD '74, Res. and Dev. Labs., Pillsbury Co., 311 Second St. S.E., Minneapolis, MN 55414.

Mary Ann Flandera, MS '75, with IBM, 312 Bromley Cross Drive, San Jose, CA 95119.

Michael Freeman, BA '75 (MS Forestry '77) now with American Plywood Ass'n., 517 N. 48th, Seattle 98103.

Edward Green, PhD '74, left Scott Paper, now at Boeing. 7418 Corliss N., Seattle 98103.

Jung-Bu Kang, MS '70 (PhD '74, Idaho). Res. Mgr., Dae-Jeon Machine Depot, Dept. G-1, POB 35, Dae-Jeon, Korea.

Gamal-Eddin Khalil, MS '73 (PhD Florida State 1978), Al-satch Univ., Faculty of Science, Box 656, Chem. Dept., Tripoli, Libya.

William Laughlin, PhD '74, has left Upjohn Co. and is now with Universal Oil Products in the Chicago area. Home address: 1742 Sessions Walk, Hoffman Estates, IL 60195.

Kent Oakes, PhD '72, with Wisconsin Reg. Crime Lab., 15725 Ryerson Rd., New Berlin, WI 53151. Selected for Who's Who in the Midwest, 1978.

Arthur Pritchard, PhD '73, PD, Dept. of Microbiology, U. of Colorado Med. Center, 4200 E 9th Ave., Denver, CO 80262.

David Reichgott, PhD '76, now at Applications Research, Betz Labs., Trevose, PA 19047.

Paul Smith, MS '73 (PhD, Tech. Hochs., Aachen) PD at Anorg. Chem. Inst. der Tech. Univ. Lothstrasse 17, 8000 Munchen 2, W. Germany.

Ronald and Larilyn Stenkamp, PhD's '75, 7535 16th N.W. Seattle, Wa 98117; Ron with Dept. of Biol. Structure U.W.; Larilyn is a programmer with Unigard Ins., Seattle.

Peter Tam, MS '74, Nuclear Regulatory Comm., Washington, D.C. 20555, has recently published several papers and reports pertaining to postulated nuclear accidents.

Louis Torre, PhD '71, now at Rutgers Univ. Home address: 228 Donaldson, Highland Park, NJ 08904.

Edward Waage, PhD '70, now a hazardous materials executive, Illinois Emergency Services, 110 E. Adams, Springfield, IL 62706.

Lon Wilson, PhD '71, promoted to Assoc. Prof., Dept. of Chem., Rice Univ.

Dean Wolbach, PhD '70, 187 Riviera, Leander, TX 78641. Occupation not reported.

Larry Yin-Kit Yen, PhD '77, PD at Carnegie-Mellon.

Ann Gooch Motten, 2403 Englewood Ave., Durham, NC 27705 (1978).

Tracy L. Rold, Office Products Division, Development Lab., IBM, Boulder, CO 80302.

Sason Shaik, PD with Prof. R. Hoffmann, Dept. of Chem., Cornell University, Ithaca, NY 14853.

Donald W. Silver, Ashland Synthetic Fuels, Bank of Ashland, Ashland, KY 41101 (1977).

Taran Y. Tober, 79 Bates Blvd., Orinda, CA 94563 (1977).

We Regret the Passing of:

Lucile A. Liston in the autumn of 1977 and Thomas R. Liston in December 1977. Both received the PhD degree here with Dr. Dehn in 1934. Tom worked for Allied Chemical and Dye in the Buffalo area until his retirement about 10 years ago.

Stephen C. Pool, in August 1977 in Florida. He received the BS degree in 1928 and worked for Eastman Kodak until his retirement.

Curtis W. Thing, PhD '20, died in Manchester, NH, last year.

Graduate and Undergraduate Degrees

Doctoral Degrees (13)

William H. Batschelet, PD, Dept. of Chem., U. of Mass., Amherst, MA 01003 (1977).

Frank Sha-Fwu Cheng, PD, Coll. of Pharmacy, Ohio State Univ. (1977).

Charles R. Connell, PD, Dept. of Chem., U. of Southern California (1977).

Frederick A. Golec Jr., USV Pharmaceutical Corp., Chem. Res. Div., 1 Scarsdale Rd., Tuckahoe, NY 10707 (1978).

David A. Kalman, PD, Dept. of Chem., here (1978).

Igal E. Klein, Hashoshanim 7/16, Carmiel 24960, Israel (1978).

An-Nan Ko, Dept. of Chem., POB 891, Tunghai, Univ. Taichung, Taiwan, ROC (1977).

Sung Chang Lin, Dept. of Elect. Eng., U. of W. (1978).

Masters Degrees (7)

Carl J. Appellof, Grad. School, here (1977).

Alice M. Harper, Grad. Sch., here (1977).

Brien D. Kirby, ITT-Rayonier, Hoquiam, WA 98550 (1977).

Peter Wing-On Kwan, Grad. Sch., here (1978).

Alfred Sui-Ting Lui, 755-12th Ave., San Francisco, CA (1978).

Bernard Santarsiero, Grad. Sch., here (1977).

Muhammad Abdallah Sharaf, Grad. Sch., here (1978).

Undergraduate Degrees

There were 30 BS degrees and 25 BA during the year. Space does not permit listing all, but the following are especially noteworthy. Data are not available about graduate work in all cases.

SUMMA CUM LAUDE

Bo Erland Saxberg BS with College Honors, going to Trinity College, Cambridge, England.

MAGNA CUM LAUDE

Jeffrey D. Bartlett

Alvin K. Eng, BS with College Honors, St. Louis Univ. Medical School

Rosalind S. Eng

Mark R. Ensminger, BS with College Honors

Gary N. Fujita

Kristine A. Quenemoen

Justin P. Smith, U. of W. Med. School

CUM LAUDE

Nancy P. Dalos, BA with distinction
Lester Y. Lee
Barbara L. Oldacre
Cathleen J. Webb
Gregory D. Zuck

The BS degree with College Honors also went to Marilyn R. Buchholtz and Philip V. Korpi.

The following are going to graduate school:

Jamshed Bapasola, U. of Virginia, Chemistry.
Ross Dalbey, WSU, Chemistry.
Donald Derlacki, Northwestern Univ., Biochemistry.
Eugene De Rose, U. of Illinois, Biochemistry.
Michael Hansen, U. of W., Chemistry.
Richard Taylor, Montana State Univ., Chemistry.

Also, Ronald Jones (Dr. Pocker's undergraduate research student) received the award for the Outstanding Research Paper at this year's meeting of the Student Affiliate Chapters of the Puget Sound Section of ACS.

Victor Hamasaki received the CRC Freshman Chemistry Award given for outstanding achievement in the general chemistry sequence Chem 145, 155.

Bo Erland Saxberg and Mark Ensminger were the winners of the Marck Index Award (with copies of the Marck Index as prizes).

EDITOR'S MESSAGE

By Victorian Sivertz

A Postman's Walking Tour

In April my wife and I visited the southeast and, among other things, saw alums and a former faculty member. In Columbia, S.C., Joseph Bouknight, Ph.D. '38, was a delightful host. At the University of S.C., where Joe taught until retirement, I met Dan Antion (see notes under "The Sixties"). In the Research Triangle area of North Carolina, we were shown around Venable Hall where Thomas Isenhour (faculty member here 1965-1969) is chairman of Chemistry at the University of N.C. and were entertained at the Isenhour home. Next we saw the George Hitchings (see 1977 Chem/Letter). On the Duke Campus, Bob Henkens, BA '58 (Ph.D., Yale) gave us a tour of the campus and of the Paul Gross Chemistry Building. There we met John (Jack) Dawson, Ph.D. '42, but did not see Barbara Ramsay Shaw, Ph.D., '73 (she was in England), nor her husband Bob Shaw, Ph.D., '70; nor Jacqueline Barry, Ph.D., '64. The last three are on the staff at Duke.

At the end of this message is a partial list of alums whose addresses we do not have. Despite a considerable corre-

spondence (it took four letters to locate Jon Orvik last year; we think we know where he is) many turn up missing. So, our thanks are extended in advance for your help in locating others or relocating yourselves.

The list with the approximate dates of degrees and the last known localities follows:

Anderson, Thomas H., Ph.D., '52, NASA, Moffett Field, CA.

Barone, Anthony, Ph.D., '70, Seattle.

Berlin, Alexandre, Ph.D., '61, Brussels, Belgium.

Bjorkquist, David and Lola, Ph.D.'s, Procter and Gamble, Cincinnati.

Campbell, John M., BS, '60's (Ph.D., Alberta), Germany.

Carter, Melvin, Ph.D., '66, NASA, Moffett Field, CA.

Constabaris, George, Ph.D., '57, Hawaii.

Davis, Robert, Ph.D., '51, Aerojet Gen. Corp., CA.

Dorsett, William, BS, ca '62, (Ph.D. Utah, ca '73).

Everett, Armgard, Ph.D., '66, Houston, TX.

Gale, Donald, Ph.D., '57, South Carolina.

Gurka, Donald, Ph.D., '66, Vancouver, WA.

Henson, William L., Ph.D., '72, Law School, Davis CA.

Jelinek, George, Ph.D., '67, Albuquerque, NM.

Miller, Richard, Ph.D., '66, Michigan State University.

Natt, John, MS, '60's, Weyerhaeuser, Tacoma.

Rothenberg, Stephen, Ph.D., '66, Oakland, CA.

Rosa, Eugene, Ph.D., '65, Oakland, CA.

Rowland, Bertram, Ph.D., '53, San Francisco, CA.

Strode, James, BS, '50's (Ph.D., WSU).

Tejada, Sylvestre, Ph.D., '64, Manila, P.I.

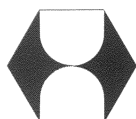
Wade, Robert, Ph.D., '52, Pasadena, CA.

Wiesner, Joel, Ph.D., '67, Pasadena, CA.

Yang, Albert, Ph.D., '72, Seattle.

BULLETIN

Dr. Paul C. Cross, Chairman of the Department from 1949 to 1961, died Sept. 20 at his home in San Diego.



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