

[Spring, 1983]

Bio Bugle Vol 6, 1983



The Bio Bugle provides us with the opportunity to maintain the ties which were established during four short years and to follow our mutual progress. I hope that you will take the time to communicate your news and visit your department. Our primary news is economic - tightening course budgets and the pending Williamsburg Economic Summit. We have been able to "hold the line" but the future holds even more severe restrictions so remember to include a departmental designation in your College gifts.

M. C. Mathes

Chairman Wiseman's Corner.....

After eleven years on the faculty, I became Chairman this last summer. I am continuing to learn the ropes. The Chairman's primary task is to help provide the best possible environment for scholarly pursuits by both faculty and students, with minimum interference and maximum assistance. The increasingly poor financial climate in higher education, however, makes it more and more difficult to do all the things we want to do and to do them well. We are constantly struggling with the widening gap between our allotted budget and what is needed for our best effort. And, with a renewed emphasis, College-wide, on the research and scholarly responsibilities of all faculty, funding becomes even more critical.

All in all we have an excellent faculty interacting with an excellent student body. We have a group of teacher-scholars with an honest commitment to their disciplines and to the students at William and Mary. Many of our faculty are widely recognized as contributing actively to their fields of expertise. Our teaching is still considered by William and Mary students to be at the highest level within the College. The value of a William and Mary degree in biology remains high, and with support from you and other friends we hope to keep it that way. All of us --faculty, students, alumni, the community at large-- have a stake in maintaining the excellent Biology tradition at William and Mary. We extend to all of you our hospitality and hope to see many of you coming back for visits whenever you are passing through eastern Virginia. My door will be open for you.

TEAR OFF AND RETURN TO M. C. MATHES, BIOLOGY DEPT.

NAME:
PROFESSIONAL PROGRAMS:

CLASS:

EMPLOYMENT:

NEWS:

CHANGE OF ADDRESS:

CLASS NEWS

Carl S. Hacker, 1963. PhD, Rice University, 1968. Associate Professor of Ecology and Community Medicine at University of Texas Health Science Center, Houston, Texas 77025. Teaching: Ecology, Computer Modelling & Simulation in Ecology & Epidemiology. Research: Ecological genetics of mosquito populations, Heavy metals in Colonial nesting seabirds, and Xenobiotics & the ecological genetics of marine invertebrates. Pursuing law degree - specializing in environmental law & health law.

Jay J. Nickel D.D.S., 1963. Senior partner of Dental Group Practice in Fair Haven, N.J., Chief of Dental Services of Marlboro Psychiatric Hospital; Assistant Professor of Community Dentistry for Fairleigh Dickinson Univ. Dental School & New Jersey College of Medicine and Dentistry. Commercial Pilot & Helicopter Instructor. Married to Carol Cueman (Cedar Crest 1966). One child age 12. Director of 70 man Barbershop Chorus; Member of Barbershop Quartet that entertains through Mid-Atlantic States; Proud owner of a Beech Baron.

Ann H. Sessoms, 1967. Freelance editorial work. PhD, University of Virginia; Feb. 1974-Oct. 1975 post-doctoral research, Zoology Department, University of Edinburgh, Scotland; Oct 1975 - June 1980 production editor for small scientific publisher in London; since June 1980, freelance editorial work. Main spare time occupation is playing and listening to others play the Northumbrian small pipes, a small, quiet, bellows-blown bagpipe traditional in North-east England. 28 Fairfield Green, West Monseaton, Whitley Bay, Tyne and Wear. NE25 9 SD, England.

James "Buzzy" May and Linda (Townsend) May, 1969. Both physicians practicing in Richmond. Buzz - medical oncology; Linda - Pediatric allergy. After completing training at MCV, we went to University of Texas Medical Branch, for subspecialty training. Linda took time out to have our first (and only) boy Jamie now 4 before we returned to Va. to practice.

Cheryl Russell Scheid, 1970. MS 1972, PhD 1976, Boston University. Physiologist, Assistant Professor of Physiology, Univ. of Mass. Med. Sch., Worcester MA. MS and PhD work in Endocrinology at Boston Univ. followed by postdoctoral work in smooth muscle physiology at U. Mass Med. School. First faculty position was at Tufts Univ. Sch. of Med. (Ass't Prof. Physiol. 1979 - 1980) and have now returned to U. Mass as a member of the faculty. Current research is on Ca²⁺ handling by smooth muscle. Married to Rick Scheid (W&M '68). Rick is engineering manager at Digital Equipment Corp. in Maynard MA. We've adapted to New England and keep ourselves busy with sailing, skiing, tennis, etc...

Malcolm Shick, B.S., 1969; M.A., 1971; Associate Professor of Zoology, University of Maine, Orono; Continuing research on comparative and ecological physiology of marine invertebrates. Enjoyed a 10-month sabbatical in Plymouth, England in 1980-81, and a return visit supported by NATO in July 1982. We have the nucleus of a W&M Biology Department, Northern Campus, here in Orono: two of my grad students, Jim Dykens and Bill Zamer, earned their M.A.'s at W&M; two other students in the department, Dave Fratt and Tina Tabarini received B.S. degrees from W&M, as did Jeff Wren, who is the very successful coach of the women's swimming team here.

Dianne Broman Eppler, 1971. Pharmaceutical Sales Rep. for Lederle Laboratories. I am a Hospital Rep. in the Tidewater Virginia Area. I have 2 daughters, Sarah born May 1978 and Gibby born Dec. 1981. I am working on an M.B.A. at Old Dominion University plus working full time. My husband John Eppler ('70) practices law in Norfolk. In our "spare" time we enjoy sailing, tennis and golf.

Tomeka Watkinson Gipson, 1972. Medical Technologist - Education and Quality Control Coordinator for Clinical Lab at Pitt County Memorial Hospital in Greenville, NC. Leon and I are still hoping to change our professions to full time sailboat sales and service at "The Rag Bag Sailor." We sail when ever we can, though our two afghan hounds would rather ride in the power boat to get their ears flapping.

Steve Keller, B.S. 1972; M.A. 1974; M.D. MCV 1978. Director Pediatric ICU at Department of Pediatrics Fairfax Hospital. After four years in Rochester, N.Y. for pediatric training, Barbara, our daughter Lauren and I have happily returned to Virginia. We would love to see old friends who are coming to the Washington area. Best wishes to all; especially Joe Scott and Dr. Mitchell Byrd, 2780 Sikes Ct. Falls Church, VA 22043.

Virginia Lee Koch, 1972. Married to John David Cann in June, 1980. Cytogenetics Technologist at Genetics Dept. at Eastern Virginia Medical School. Moved to Va. Beach at end of Jan. 1982. Husband is officer in U.S. Navy based in Norfolk. 4452 Loring Rd., Virginia Beach, Va. 23456.

Steven Benn, 1973. 3rd year senior pediatric resident at the University of Massachusetts Medical Center. I am currently engaged in my third and final year of pediatric training at the University of Massachusetts where I have become particularly involved in neonatology-specifically viral related problems. Future plans include a two year research fellowship at NIH in the laboratory of Dr. Rowe who is currently working in the field of viral oncogenesis. Although all is not black and white, long term plans include a 2 year neonatal fellowship after NIH and eventually a research-neonatal position. Family-wise, we are the proud parents of two wonderful children - Sarah - 4 y. old and Joshua - 1 y. old. Both Jo and I are looking forward to changing scenery to the greater Washington D.C. area.

Bland Crowder, 1973, 1976. Oceanographer - three at VIMS, two in College Station, Texas. I moved here in 1978. Haven't looked seriously at a bird since 1975 (With the exception of the beautiful Scissor-tailed Flycatcher, which abounds here in the summer). I bagged chemistry in 1980 and after a brief stint managing a bar got a job half-time as a writer/editor at the Sea Grant College Program at Texas A&M University. I went full time in 9 months as an Assistant Editor, co-edit our quarterly magazine and am loving every minute of it. Somehow a lot of my editing work has involved agriculture, in Texas and in the National Sea Grant Agriculture program. We're having a party this evening. Eddie and Becky Matheson will be there. I invited Celeste and George Diggs, but haven't heard from them. (They're 4 hrs. away, near Dallas). Eddie is working on PhD at Texas A&M, Wildlife fisheries sciences; Becky's an electron microscopist at EM Center there working on B.S. in Biology. They have a beautiful 2 year old son named Richard and will have another in January. Take care and spread my regards, especially if you see Dr. Speese.

Stuart D. Martin, Jr., 1973. Dentistry. Teacher/ Dental Consultant. Partially restored a c.1818 house in Richmond VA. while studying dentistry at MCV. Graduated from MCV Dental School May 1981. Moved to Norway July 1981 where I am teaching and seeking licensure. My wife and I are expecting our first baby in July. I will be attending the American Dental Society of Europe's Conference near Oslo in July also. Visitors to Norway welcome with a little advance notice! (Faculty & Friends). We live on a small harbor at the mouth of Hatrstjord near Stavange if anyone is interested in a Fjord Country Tour. Kvernevik Ring 85 A; 40 40 Madla, Norway.

John L. Sherwood, 1974. Plant Pathologist, M.S. University of Maryland 1977, PhD University of Wisconsin 1981. Assistant Professor Oklahoma State University, Stillwater, Oklahoma 74078. Beginning to develop program on plant viruses on economically important crops in Oklahoma. 715 Dryden Circle; Stillwater, OK 74074.

Jerome M. Johnson, B.S. 1975, M.A. 1978. Married to Holly Newcomb ('77 B.A.). Worked as a Pathology technician and Research Biologist in Electron Microscopy for West Side VA Medical Center in Chicago from Dec. 1978 until July 1981. Currently Holly and I are curators for Garfield Heritage Farm and Tavern. It is an 1841 stagecoach inn and farm 43 miles west of Chicago that is being restored and turned into an 1840s living history farm where visitors will participate in the chores and activities of the day. It consists of 220 acres protected by a conservation easement. We are also helping to establish wildlife cover and hope to restore native prairie grasses and plants as well as an oak forest on a portion of the property. The Center for American Archaeology at Northwestern is conducting a field school here to search for the original out buildings and cabin.

Robert Kerr, 1975. D.D.S Emory University 1979. Dentist in U.S. Air Force 1979-82/ Montgomery, Alabama. Expect to open private practice in Atlanta August '82. Please drop by - I'll need some patients! Married to Holly Jensen of Joliet, Illinois; Graduate of Stephens College. I don't know what my address will be in Atlanta, but you can use my sister's: 11 Gilbert Trail; Atlanta, GA 30308.

Robert S. Turanski, 1975. Dentist - Fairleigh Dickinson Dental School 1979, Overlook Hospital General Practice Residency completed 1980. Self-employed. Happily drilling little holes and then filling them up. P.O. Box 251; Beach Haven, N.J. 08008

Thomas B. Johnston, 1976. Fisheries Biologist. U. S. Environmental Protection Agency. Attending George Washington University National Law Center at night.

Christophe A. G. Tulou and Deborah Russell Tulou, both 1976. Both Congressional Staffers. Christophe - Oceanography Subcommittee of House Merchant Marine and Fisheries Committee; Debi - Legislative correspondent for congressman Floyd Fithian (D-Indiana). Last 3 years in Rhode Island on Narragansett Bay; Christophe in school at URI - Masters in Zoology (marine emphasis) and Master in Marine Affairs (i.e. policy/management, etc.). Debi worked as an animal behaviorist/trainer at the Mystic (Conn.) Marineline Aquarium. Worked with Atlantic bottlenose dolphins, beluga whales, California sealions, and others. Christophe now on 1 year Sea Grant fellowship in the House. Both learning the ropes in D.C. 2256 Cathedral Ave., N.W., Washington, D.C. 20008.

Richard Danila, 1977. After graduation in 1977 I worked for 2 years as a laboratory technician in a Connecticut hospital. From 1979 to 1981 I attended the University of Michigan School of Public Health where I earned a Master of Public Health degree in Epidemiology. I had great fun there working part-time as a health inspector (sanitarian) inspecting fraternities and sororities! I have just begun (January 1982) working on a Ph.D. in Epidemiology at the University of Minnesota. My primary interests are in the area of the epidemiology of infectious diseases but will do my thesis on any topic that can be funded! I hope to finish by January 1985.

Preston Junkin, 1977. Consultant - Environmental impacts and regulatory (EPA) requirements affecting energy technologies. Employed by TRW Energy Development Group. Married Loretta Bertamini (W & M '77); expecting 1st child. Worked 2 years in a toxicology lab (Litton Bionetics) before coming to TRW. 915 Hillcrest Dr. S.W., Vienna VA 22180

Lisa Williams Miller, 1977. Emily Elizabeth born May 22, 1982. Graduated from Univ. of Louisville School of Medicine in May, 1982 with M.D. with high honors. Given Outstanding Student in Pediatrics Award. Husband Ted is Staff Attorney for Ky. Court of Appeals. Who pays for the Bio Bugle? It's a great idea.

Cynthia Casson Morton, 1977. Ph.D. 1982 Medical College of Virginia (Human Genetics). Post-doctoral Fellow at Children's Hospital Medical Center, Harvard Medical School as of 9/1/82. I will be investigating the molecular genetics of heart defects in Down syndrome through the identification of chromosome 21 - specific gene sequences involved in cardiogenesis. Thesis: The Human Nucleolus Organizer Region: A Cytogenetic, Biochemical and Molecular Genetic Investigation. Major Advisor: Judith A. Brown, Ph.D. 128 Pond Brook Road; Newton, MA 02158.

James L. Rutledge, 1977. Dentist (1981 Graduate of MCV School of Dentistry). Army Captain. Just now completing the Army's general practice dental residency program in Columbus, GA. To head an army dental clinic in Berlin for next 3 years. Berlin Meddac-Dental Activity APO New York 09742. (After August 1981).

John Strickler, 1978. Received M.D. from The University of Virginia School of Medicine in May, 1982. Now in a three year residency in anatomic pathology at the Stanford University Medical Center. Married Joan Downey, '79 in Sept. 1981. 755 Page Mill Road; Bldg. B, Apt. 3 Palo Alto, CA 94304.

Elizabeth (Beth) Lorimer Bahner, 1979. Zoological Assistant at Philadelphia Zoo. Assist curators (mammals, birds, reptiles/amphibians) with respective collections; keep collection inventories and records; in charge of obtaining Federal permits when necessary; involved with species conservation program & management of gene pool. Just bought an old Tudor home in Darby, PA, beautifully landscaped with flowers everywhere. We're looking forward to renovating the interior to our taste. 15 Golf Rd. Darby, PA 19023.

David E. Hopkins ('79) and Donna Marie (Fenwick) Hopkins ('82); Computer Specialist & student/Physical Therapist respectively. I received my first promotion in Feb. of '82 at U.S.D.A. I hope I don't receive by RIF notice. Donna is breezing through M.C.V. She will graduate in Spring of 1983. When the Bugle goes to press and reaches the alumni (spring of '83), Donna and I will be celebrating her graduation from MCV and planning our trip to France. 100-2 Barkley Park, Fredericksburg, VA 22401.

Elaine Chadwell Matheny, 1979. Worked as Chemist at Stauffer Chem Co, Gallipolis Ferry WV until I got pregnant. Living in Pt. Pleasant WV (near Huntington). Married Carl Denis Matheny Dec. 1979. Had Grant Owen in Feb. 1982. Plan to be a full time mother and home executive. Am very interested in whole foods and living gently. Rt. 2 Box 129; Letart, WV 25253. 304-675-4439.

Meo Curtis, 1980. I've been studying crustacean larval ecology and therefore have my mind full of invertebrate facts. I remember what auxins and gibberelins are and why leaves turn colors in the fall, but other related facts are squirreled away and not easily accessible. Meanwhile, I am pursuing a M.S. at the College of Marine Studies, studying the effects of culture temperature on the metabolism of the larval development sequence of a xanthid mud crab. As part of this research, I participated in shipboard plankton sampling and organism collection in the Gulf of Nicoya, Costa Rica in an International Sea Grant project.

Steven A. Harrison, 1980. Nuclear Health Physicist - essentially responsible for protection of employees and environment in the production and use of nuclear energy. Vepco - North Anna Facility. Employed by Vepco in June, 1980. Currently have 1 1/2 years left to complete 4 yr. nuclear training program with same. Married Ellen Stine McCarron in December, 1980, thereby gaining both wife and step-son. Expecting a new arrival in February, 1983. Ellen operates a small antique business from our elderly Cape Cod, which we seem to be constantly restoring. Rt. 2 Box 597, Gordonsville, VA 22942

Naomi Okinaka, 1980. Water treatment chemist for Buckman Laboratories, Memphis, Tennessee. Graduate August 1982 from Penn State Univ, with Masters in Environmental Pollution Control. Married to Albert William Heck ('80) June 26, 1982. Al is attending Medical School at the Univ. of Tennessee. 4066 St. Pierre Blvd. Apt. 3; Memphis, TN 38122.

Bruce W. Patterson, 1980. Staff Representative for IBM Corp. - Biomedical Systems. To be married to Kristine Winegar (W&M '82) June 26, 1982 in Wren Chapel. 3215 - A Post Woods Dr. N.W.; Atlanta, GA. 30309.

Yukiko Yamashita Leonard, 1981. Will have BS Nursing in Aug. '83 from Catholic Univ. of America; Washington, D.C. good nursing school. Hope to work in a hospital as RN. Married June 6, 1981. BS in Bio. has prepared me well for nursing. 1925 Kennedy Dr. #102; McLean, VA 22102.

Camille E. Marshall, 1981. Technical Specialist. My projects include the production of specific antibodies from monoclonal hybridoma, testing of mixed lymphocyte cultures, and tissue typing for the histocompatibility transplant lab. Employed in Downstate Medical Center in Brooklyn New York. I'd rather be in Virginia Beach getting a tan and enjoying the "green world."

Natalie Lynn Mosher, 1981. I am attending Francis Payne Bolton School of Nursing at Case Western Reserve University in Cleveland. I will receive my Doctor of Nursing degree in May '84 - I'm very happy. 6433 Azalea Garden Rd.; Norfolk, VA 23518.

Greg Wray (Dec '81) and Susan (Marks) Wray ('81). Grad students in Zoology (Greg) & Botany (Susan) at Duke University, starting Fall, 1982, Ph.D. programs. Greg spent his spring & summer before grad. school working as a lab technician for Duke. Susan spent the year between W&M and Duke as a lab technician for the U.S. Forest Service at Research Triangle Park, NC. Married, Jan. 2, 1982. 2752 Middleton St. Apt. 31 K; Durham, N.C. 27705.

Glenn S. Hayes. I am currently serving as in-house counsel to the Virginia Division of United Coal Company in Grundy, VA. Believe it or not, my biology/chemistry background has proved to be useful on many occasions. My duties include substantial administrative work with environmental agencies. You are probably aware that the coal industry is heavily regulated in order to prevent undue harm to the environment.

ADDENDUM

Louisa Mangelsdorf, 1979. Enrolled in Masters program in Information Science at University of Pittsburgh. Worked for past 3 years as a research technician in physiology lab at Univ. of Pitt. Med. School. 835 7th St.; Oakmont, PA. 15139

Robert L. Bass, O.D., 1978. Optometrist for Optometric Associates, P.C. Graduated June 4th from Southern College of Optometry, Memphis TN. I have joined a 2 man private practice. Having spent four years in Memphis, TN, my wife, Sheryl Lukasik Bass, '78, and I have finally moved "home" to Northern VA. We work together, Sheryl as an optician/optometric assistant, and we're currently developing a sports vision program in our area. 9063 Old Hickory Ct.; Manassas, VA 22110

Jim McLeod, 1978. Law Student '83, Vermont Law School. Legal Intern, Center for Law and Social Policy (public interest law firm in D.C.), '82 summer monitored legislation and agency activities for a coalition of 23 environmental organizations opposed to the ocean disposal of radioactive waste. Working with prof. at VLS on a project to preserve attractive Vermont village scapes. In 1979-80 assisted in collection of dental health data for a NIDR national survey. Returning to D.C. after graduation: 2424 Penn. Ave. NW #407, Wash., D.C. 20037. Phone: (202) 223-0457.

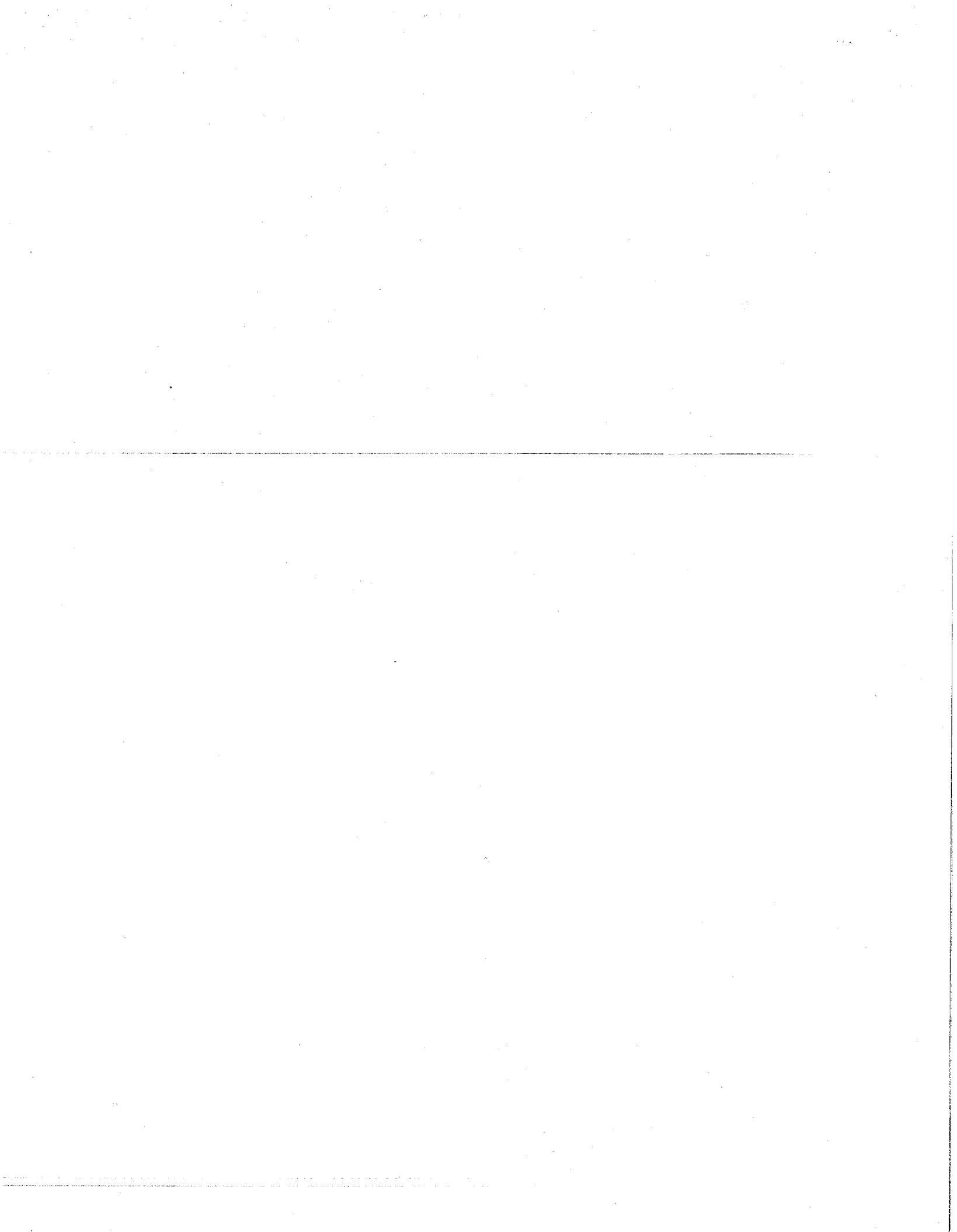
Nancy Cunningham, 1980. Junior Chemist; Analytical Research Lab; Cord Laboratories, Inc., Test new drug formulations for generic pharmaceutical manufacturer. Ride horses & enjoy Colorado (wildlife, hiking, skiing). 956 West Maple Court; Louisville, CO. 80027. Phone: (303) 666-7256.

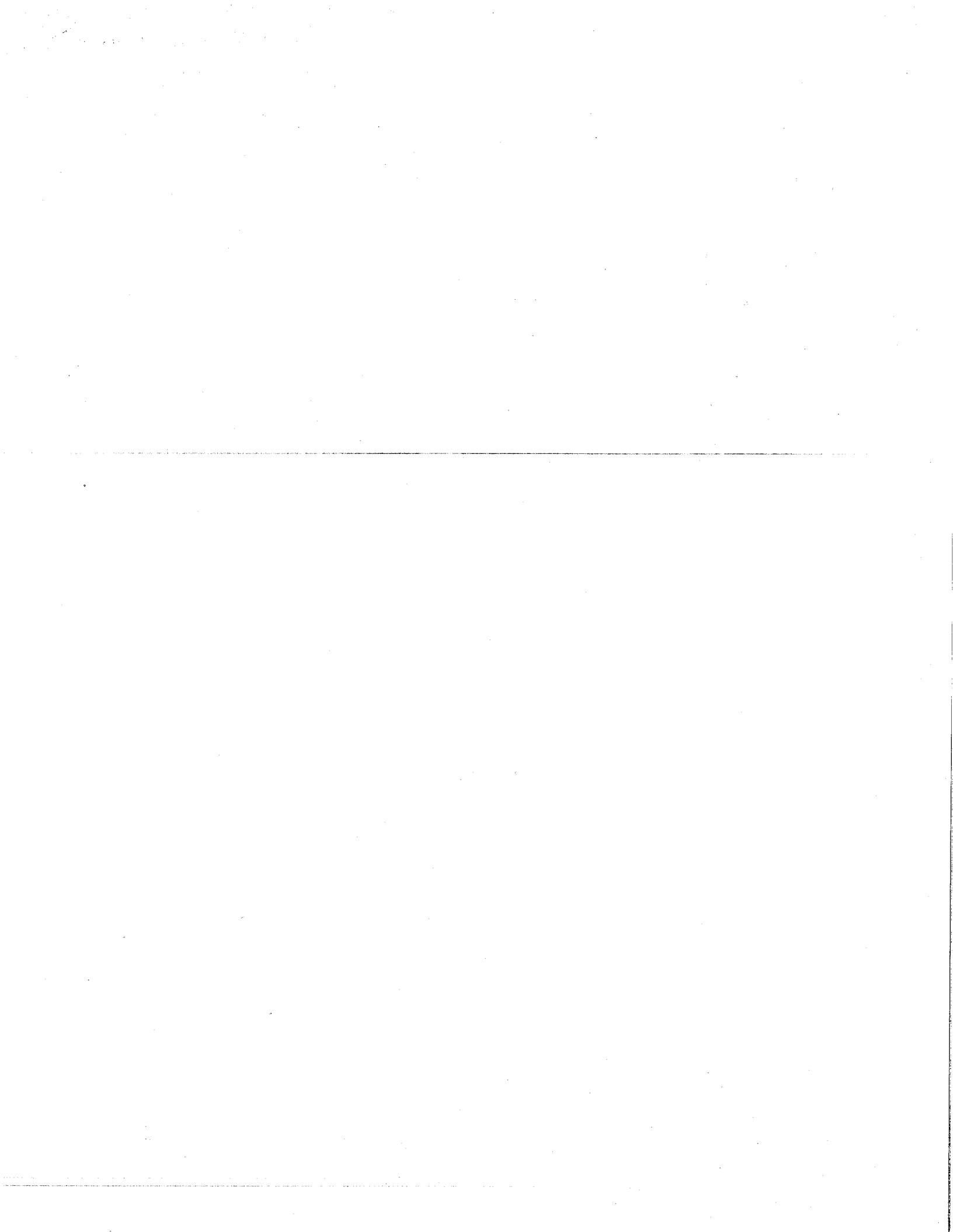
Karen Moran. I live in Northern Virginia & work at Fort Belvoir as an Occupational Safety & Health specialist. I am working on my Masters in Safety (thru USC) at night and will take orals in May.

BIOLOGY ALUMNI

CHANGE OF ADDRESS LIST - 1983

Peter deFun, 11104 Redford C4, Fairfax, VA 22030
Ann H. Sessoms, 28 Fairfield Green, West Monkseaton, Whitley Bay, Tyne and Wear NE25 9 SD, England
Steve Keller, 2780 Sikes Ct., Falls Church, VA 22043
Virginia Lee Koch, 4452 Loring Rd., Virginia Beach, VA 23456
Steven Benn, 21 Heywood Street, Worcester, MA 01604
Bland Crowder, 710-A Montclair, College Station, Texas 77840
Stuart D. Martin, Kvernevik Ring 85 A, 40 40 Madla, Norway
John L. Sherwood, 715 Dryden Circle, Stillwater, OK 74074
Robert S. Turanski, P.O. Box 251 Beach Haven, NJ 08008
Robert Kerr, 11 Gilbert Trail, Atlanta, GA 30308
Christophe and Deborah Tulou, 2256 Cathedral Ave., N.W., Washington, D.C. 20008
Preston Junkin, 915 Hillcrest Dr. S.W., Vienna, VA 22180
Cynthia Casson Morton, 128 Pond Brook Road, Newton, MA 02158
James L. Rutledge, Berlin Meddac-Dental Activity, APO New York 09742
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David and Donna Hopkins, 100-2 Barkley Park, Fredericksburg, VA 22401
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Steven A. Harrison, Rt. 2, Box 507, Gordonsville, VA 22942
Naomi Okinaka, 4066 St. Pierre Blvd. Apt. 3, Memphis, TN 38122
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Natalie Lynn Mosher, 6433 Azalea Garden Rd., Norfolk, VA 23518
Greg and Susan Wray, 2752 Middleton St. Apt. 31 K, Durham, NC 27705





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