

◆ MOUNTAIN ◆ LAKE ◆
Biological Station



University of Virginia
1982



MOUNTAIN LAKE BIOLOGICAL STATION

UNIVERSITY OF VIRGINIA
CHARLOTTESVILLE, VA. 22901
(804) 924-3151

November 22, 1982

Dear Mt. Lakers:

Now that we're all settled into our fall routines and preparing for winter, let's think once more about what we did last summer. It was quite an adjustment for the two of us after everyone left. A few die-hards hung on for a few weeks under the pretense of completing research, but they drifted away too. Only Claude was brave enough to stay until all the leaves fell off the trees, but when hunting season started on November 15 he suddenly remembered that he had to be in a wedding in Kentucky. So he and Clover took off on Nov. 18th.

Yes, things have really changed since you've been gone. No more fighting for good seats in the Clamso Lounge. Happy Hour is 24 hours a day at Joe Travis' front porch. No one parks on the basketball court anymore. The weekend parties are smaller now, but nobody complains about the noise level. We now have to go down to Blacksburg to go clogging since they won't come up here just for the two of us. We always have good water pressure now and the Green Box doesn't smell quite so bad. Of course, volleyball games just aren't the same. Akke always wins and she refuses to rotate out even though Pauli and Julie are anxiously awaiting their turns.

It took awhile to learn to live without bells clanging all the time. We salivate when the phone rings now. The alarm goes off in the morning and I start eating my pillow. At dinner, the food tastes much better and there are no waiting lines but the element of surprise that made the meals here so special seems to be missing. Of course, that surprise sometimes turned into shock at some meals, especially when we had to probe for whatever was submerged in bowls of tomato sauce or gravy.

Shortly after everyone left we got the jeep working, what a coincidence. Too bad none of you got to play with it last summer, it's great fun but I expect it will be broken by the time you return. We've tried to utilize our resources to a greater extent this fall. We turned Laing Dorm into a Bat Guano Fertilizer Plant and the grease from the dining room sink traps makes nifty candles. We've also formed the first unionized population of Peromyscus and they've presented Ray Dueser and Jerry Wolff with a list of demands; including cleaner traps, solid gold ear tags and semi-private enclosures for long term captivity (with conjugal visitation privileges).

Ok, Ok, we're getting carried away here. It's nice to remember the fun times we had at the Station. Together with the more serious aspects, they add up to a great overall experience. Where else can you find the combination of great minds and great times that we have here? Every year is different from the one before even though the same faces sometimes appear (only the names have been changed to protect the innocent).

We would like to thank everyone for their support this summer when we had our miscarriage in August. Our vacation that you all helped finance was greatly appreciated and a much needed break for us. A week away from everything did us more good than you can imagine. It was absolutely perfect. Our sadness at the end of the session does not over shadow the good feelings we have about the rest of the summer. We are both glad that we were able to rely on your strength during what was a difficult time for us. Thank you again.

As for the future? Who knows what the next year will bring. All we know is that we're going to Europe for Christmas and that we'll be back before the 1983 Summer Session starts. We hope to see some familiar faces when that time comes. For now, Merry Christmas and Happy New Year.

Love Steve & Akke

Mountain Lake Tee Shirts

A new order of Mountain Lake tee shirts will arrive shortly. Those of you who worked on the White Pine Field Project will receive shirts within the next couple of weeks. If others desire to have Mountain Lake tee shirts, we will be pleased to send them to you. Please indicate size and mailing address accompanied by a check made payable to the University of Virginia. The charge is \$6.00/shirt which includes postage and handling. Please send your order to:

Marilyn Ladd
Mountain Lake Biological Station
Room B-64 Gilmer Hall
University of Virginia
Charlottesville, VA 22901

MOUNTAIN LAKE DIRECTORY - 1ST TERM

Name	Course	Cottage	Home Address
Baker, John D.	Field Botany	DeSchweinitz	6416 Lakeview Dr., Falls Church, VA 22041
Barnett, Lisa C.	Systematic Botany	Elliott	9 Athens Dr., Saugus, MA 01906
Basile, Margaret J.	Mammal Behavior		114 Caryl Ave., Yonkers, NY 10705
Blouin, Michael	Research	DeSchweinitz	120 Washington Ave., Charlottesville, VA 22903
Brown, Luther P.	Research		Dept. of Biology, George Mason Univ., Fairfax, VA 22030
Bruns, Peter	Field Botany	Audubon	Rt. 3, Box 169, Howardsville, VA 24562
Colley, Jack	Aquatic Ecology	Audubon	Route 2, Box 241-A, Haysi, VA 24256
Cox, Lyn	Research	Elliott	611 Rugby Rd. #113a, Charlottesville, VA 22903
DiGiacobbe, Mary Pat	Mammal Behavior	Chapman	223 Foxcroft Rd., Broomall, PA 19008
Dodson, Bonny	Field Botany	Laing	1411 Boxwood Dr., Blacksburg, VA 24060
Donovan, Herbert A.	Field Botany	Audubon	1830 Carr's Hill Rd., Charlottesville, VA 22903
Dooley, Jim	Research	DeSchweinitz	c/o J.O. Wolff, Dept. of Biol., UVA, Charlottesville, VA 22901
Fitzgerald, Jean	Research	Laing	521 Siskin Circle, North Augusta, SC 29841
Freedman, Laura	Field Botany	Chapman	116 Summit St., Charlottesville, VA 22903
Gillespie, Nan	Field Botany	Chapman	303 Hillwood Rd., Richmond, VA 23226
Grenier, Michelle	Research	Laundry	11903 Paradise Lane, Herndon, VA 22071
Guthrie, Al	Aquatic Ecology	DeSchweinitz	P.O. Box 205, Ripplemead, VA 24150
Hantske, Lore	Aquatic Ecology	Elliott	2913 Idlewood Dr., Charlottesville, VA 22901
Harper, Lisa	Field Botany	Elliott	8301 Knights Forest Dr., Clifton, VA 22024
Hill, Jim	Research	Audubon	Dept. of Biology, George Mason Univ., Fairfax, VA 22030
Hoover, Anne	Research	Laing	302 Alleghany St. #3, Blacksburg, VA 24060
Hulburt, Akke	Systematic Botany		MLBS, Route 1, Pembroke, VA 24136
Hurlbutt, Bethia	Research	Elliott	441 Lawnview Dr., Morgantown, WV 26505
Kunze, Lynne	Systematic Botany	Laing	P.O. Box 4195, Roanoke, VA 24015
Lampert, Maxine	Field Botany	Chapman	711 Amsterdam Ave., New York, NY 10025
Lawson, Ellen	Field Botany	Laundry	Slayter, Box 1816, Denison Univ., Granville, OH 43023
Levy, Frosty	Systematic Botany	Audubon	Box 535, Pikeville College, Pikeville, KY 41501
McCauley, David	Research	Mitchell	Dept. of Biology, Vanderbilt Univ., Nashville, TN 37235
Macdonell, Joan	Research	Laing	4012 Hallman St., #4, Fairfax, VA 22030
Mandell, Nori	Research	Laing	Box 1708 Oberlin College, Oberlin, OH 44074
Misenheimer, Bryan	Field Botany	Audubon	2204 Spider Dr., Richmond, VA 23228
Moran, Robbin	Research	Catesby	172 Nat. Resources Bldg., 607 E. Peabody Dr., Champaign, IL 61820
Nash, David	Field Botany	Audubon	Ferrum College, Ferrum, VA 24088
Norcross, Jan	Mammal Behavior	Chapman	10100 Lakewood Dr., Rockville, MD 20850
Normandy, Anna	Research		2437 Hunter Mill Rd., Vienna, VA 22180
O'Connor, Siobhan	Mammal Behavior	Elliott	300 Court St., Portsmouth, VA 23704
Palmer, Mary	Research	Laing	315 S. Lee St., Alexandria, VA 22314

<u>NAME</u>	<u>COURSE</u>	<u>COTTAGE</u>	<u>HOME ADDRESS</u>
Picarelli, Kathy	Research	Elliott	55 W. Oakdale St., Bay Shore, NY 11706
Polgar, Les	Mammal Behavior	DeSchweinitz	8182 Bendemeer Dr., Poland, OH 44514
Puscheek, Lisa	Mammal Behavior	Elliott	150 Chancellor St., Charlottesville, VA 22903
Roy, Rise	Field Botany	Elliott	1561 Lakeside Dr., Topeka, KS 66604
Sarrett, Kemper	Field Botany	Audubon	4015 Chesapeake Ave., Hampton, VA 23669
Savereno, T.J.	Aquatic Ecology	DeSchweinitz	502 Camden Ave., Monongah, WV 26554
Shannon, Randy	Research	Audubon	165 Matthews Ave., Athens, GA 30605
Shipp, Donna L.	Systematic Botany	Chapman	5319 Manning Pl N.W., Washington, D.C. 20011
Spaeth, Doug	Systematic Botany	DeSchweinitz	6764 Linder Lane, Cincinnati, OH 45244
Spivey, Rody	Research	Laing	4936 Wellington Dr., Macon, GA 31210
Stone, Darrel	Field Botany	DeSchweinitz	Rt. 4, Box 71, Harrisonburg, VA 22801
Studlar, Susan M.	Research		Div. of Science, Centre College, Danville, KY 40422
Swearingen, Jil	Research	Laundry	2660 Duke St., Alexandria, VA 22314
Tarnow, Karen	Field Botany	Elliott	102 Troy St., Seneca Falls, NY 13148
Travis, Joe	Research	LeConte	Biological Science, Florida State University, Tallahassee, FL 32306
Tsongalis, Greg	Aquatic Ecology	DeSchweinitz	116 Cisco St., Southbridge, MA 01550
Wellage, Lynn	Mammal Behavior	Laing	Chatham Hall, Chatham, VA 24531
Wesely, Ed	Field Botany	Catesby	104 Valley Rd., Brookmont, MD 20816
West, Cat	Systematic Botany	Chapman	1905 Marytha Rd., Alexandria, VA 22307

FACULTY, STAFF & POST-DOCS

Cahoon, Larry	Research	Holbrook	Biology Dept., UNC-Wilmington, Wilmington, NC 28406
Cronin, Eunice	Research	Laing	Biology Dept., Belmont Abbey College, Belmont, NC 28012
Hornbach, Dan	Aquatic Ecology	Rafinesque	Dept. of Biology, UVA, Charlottesville, VA 22901
Pat (Mrs.) Librarian			
Sarah			
Hulburt, Steve	Caretaker	Hulburt	MLBS, Route 1, Pembroke, VA 24136
Akke (Mrs.)			
Musselman, Lytton	Field Botany	Hentz-Mohr	P.O. Box 120, American Embassy, Khartown, APO New York 09668 (until May, 1983)
Libby (Mrs.)			Perm. Address: Dept. of Biological Sciences, Old Dominion Univ., Norfolk, VA 23508
Jennifer			
Rebecca			
Sarah			
John			
Nuechterlein, Jill	Secretary	Banister	c/o Ashley Academy, 816 Lacy St., Johnson City, TN 37601. Perm. Address: 124 Falcon Dr., Charlottesville, VA 22901

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Rioper, James L. Joan (Mrs.) Amy	Director	Reed	Dept. of Biology, UVA, Charlottesville, VA 22901
Stephens, Claude	Business Mgr.	Laing	MLBS, Route 1, Pembroke, VA 24136
Stephenson, Steven Barbara (Mrs.) Becky	Research	Schoew	1115 Morningstar Lane, Fairmont, WV 26554
Wagner, Warren H. Florence S. (Mrs.)	Systematic Botany Research	Clayton	Dept. of Botany, Univ. of Michigan, Ann Arbor, MI 48109
Werth, Charles R.	Research	Laing	Dept. of Botany, Indiana Univ., Bloomington, IN 47405
Wolff, Jerry O.	Mammal Behavior	Maphis	Dept. of Biology, UVA, Charlottesville, VA 22901
McCoy, Earl D. Cheryl (Mrs.) Elizabeth Christopher	Research	Michaux	Dept. of Biology, Univ. of South Florida, Tampa, FL 33620

MOUNTAIN LAKE DIRECTORY - 2ND TERM

NAME	COURSE	COTTAGE	HOME ADDRESS
Bauer, Paul	Entomology	Audubon	010A, Univ. of North Carolina, Chapel Hill, NC 27514
Blagrove, Nina	Ecol. of Fungi	Elliott	2418 B Sunset Rd., Charlottesville, VA 22903
Blouin, Michael	Research	DeSchweinitz	120 Washington Ave., Charlottesville, VA 22903
Bonfield, Susan B.	Nat. History	Elliott	Box 32 Randolph-Macon Woman's College, Lynchburg, VA 24504
Brown, Luther	Research		Dept. of Biology, George Mason Univ., Fairfax, VA 22030
Bruns, Peter	Plant Ecology	Audubon	Rt. 3, Box 169, Howardsville, VA 24562
Colley, Jack	Entomology	DeSchweinitz	Rt. 2, Box 241-A, Haysi, VA 24256
Cox, Lyn	Research	Elliott	611 Rugby Rd. #113a, Charlottesville, VA 22903
Dooley, Jim	Research	DeSchweinitz	c/o J.O. Wolff, Dept. of Biol., UVA, Charlottesville, VA 22901
Dueser, Ray	Research	Hariot	Dept. of Env. Sci., UVA, Charlottesville, VA 22903
Farrell, Patricia	Entomology	Elliott	131 Cameron Lane #3, Charlottesville, VA 22901
Fenesty, Melissa	Nat. History	Elliott	246 Mott St. #5, New York, NY 10012
Fitzgerald, Jean	Research	Laing	521 Siskin Circle, North Augusta, SC 29841
Fourqurean, Jim	Evol. Ecology	DeSchweinitz	762-A Madison Ave., Charlottesville, VA 22903
Freedman, Laura	Plant Ecology	Chapman	116 Summit St., Charlottesville, VA 22903
Gillespie, Nan	Research	Chapman	201 S. Dod Hall, Princeton Univ., Princeton, NJ 08544
Grenier, Michelle	Research	Laundry	11903 Paradise Lane, Herndon, VA 22171
Harper, Lisa	Entomology	Chapman	8301 Knights Forest Dr., Clifton, VA 22024
Harris, John	Entomology	Audubon	4413 Sheffield Dr., Virginia Beach, VA 23455
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Hoover, Anne	Research	Laing	302 Alleghany St., #3, Blacksburg, VA 24060
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Hulburt, Steve	Allozyme Tech.	Hulburt	MLBS, Route 1, Pembroke, VA 24136
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Lawson, Ellen	Plant Ecology	Laundry	Slayter Box 1816, Denison Univ., Granville, OH 43023
Legge, W. R.	Nat. History		Rt. 4, Box 43-A, Winchester, VA 22601
McCauley, David	Research	Mitchell	Dept. of Biology, Vanderbilt Univ., Nashville, TN 37235
Macdonell, Joan	Research	Laing	4012 Hallman St. #4, Fairfax, VA 22030
Mandell, Nori	Research	Laing	Box 1708 Oberlin College, Oberlin, OH 44074
Misenheimer, Bryan	Evol. Ecology	Audubon	246 Shamrock Rd., Charlottesville, VA 22903
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Normandy, Anna	Research	Laing	2437 Hunter Mill Rd., Vienna, VA 22180
O'Connor, Siobhan	Research	Elliott	300 Court St., Portsmouth, VA 23704
Palmer, Mary	Research	Laing	315 S. Lee St., Alexandria, VA 22314
Parker, Geoffrey	Research	Hentz-Mohr	1764½ S. Lumpkin St., Athens, GA 30605
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Stone, Darrel	Plant Ecology	DeSchweinitz	Rt. 4 Box 71, Harrisonburg, VA 22801
Swearingen, Jil	Evol. Ecology	Laundry	2660 Duke St., Alexandria, VA 22314
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Trinnaman, Mary	Nat. History	Laing	573 Los Arbales Lane, San Marina, CA 91108
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Jean (Mrs.) Jennifer Melissa			
Hornbach, Dan	Research	Rafinesque	Dept. of Biology, UVA, Charlottesville, VA 22901
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King, Timothy J.	Research	Catesby	93 Kingston Rd., Oxford OX2 6RL ENGLAND
McCoy, Earl D.	Research	Michaux	Dept. of Biol., Univ. of South Florida, Tampa, FL 33620
Cheryl (Mrs.) Elizabeth Christopher			
Nuechterlein, Jill	Secretary	Banister	c/o Ashley Academy, 816 Lacy St., Johnson City, TN 37601
Perry, David C.	Ecol. of Fungi	Clayton	Forest Pest Management Inst., Box 490, Sault Ste. Marie, Ontario P6A 5M7 CANADA
Hulburt, Steve Akke (Mrs.)	Caretaker	Hulburt	MLBS, Route 1, Pembroke, VA 24136

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Simpson, Robert C.	Nat. History	Holbrook	Lord Fairfax Community College, PO Box 47, Middletown VA 22645
Stephens, Claude	Business Mgr.	Laing	MLBS, Route 1, Pembroke, VA 24136
Stephenson, Steven Barbara (Mrs.) Becky	Research	Schoew	1115 Morningstar Lane, Fairmont, WV 26554
Travis, Joe	Evol. Ecology	LeConte	Biological Sciences, Florida State University, Tallahassee, FL 32306
Werth, Charles R.	Allozyme Tech. & Research	Laing	Dept. of Botany, Indiana University, Bloomington, IN 47405
Wolff, Jerry O.	Soc. & Behavior Research	Maphis	Dept. of Biology, UVA, Charlottesville, VA 22901



MOUNTAIN LAKE BIOLOGICAL STATION

UNIVERSITY OF VIRGINIA
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(804) 924-3151

November 30, 1982

Dear Mt. Lakers:

We all have our own fond memories of Mt. Lake and 1982 is no exception. They are probably different memories for the Director. He is grateful for little things. Dr. Byers had enough insect nets. The alternate year problem of satisfactory insect killing jars was solved. Professor Travis remembered to meet with his students. A projector was ready for the Walton Lecture. Claude usually remembered the cookies. Florence and Herb Wagner found new and interesting ferns. Mr. Horton's enthusiasm for some of our lectures was mostly kept in check. The tug-of-war rope didn't part in the July 4th activities. In fact, it wasn't deployed! Steve mowed the grass on occasion, plugged occasional leaks and unplugged other things. The firewood lasted. Most of the vehicles ran (mostly because we didn't have many). There were only one or two calls from worried parents or worried University of Virginia bureaucrats. We spent what money we had to run the place and not much more and accounted for what we took in (good job, Jill)!

This summer was special also in watching the continued progress of field research at the Station. The active programs of research conducted by Mt. Lake scientists are exciting, as is the increased number of visits we had by investigators new to Mt. Lake. There are lots of things in the bright future for the Station. There will be improved computer terminal facilities, more field vehicles, and in general, expanded research support for a variety of research projects.

As Mt. Lake looks to the future, its focus in research will be in the area of population and evolutionary biology. But, other trends are evident. Behavioral studies are now important and we might look for more research in the area of environmental biology and the biological impacts of environmental stress, such as those of acid rain.

Most importantly, like in 1982, there will be bright, energetic biologists; both students and faculty studying and living together. I know and I hope you do too, that the special magic of Salt Pond Mountain is not the buildings or its machines. It's the people that make each summer different, yet in some ways always the same and always so very special.

One more time, I want to thank all of you for your part in the summer '82. I appreciate the fine teaching effort made by the faculty and to Jill, Claude, Pat and Steve a special thanks for holding things together. My very best wishes to all of you for the coming Christmas season.

Sincerely yours,

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A N N O U N C I N G

MOUNTAIN LAKE BIOLOGICAL STATION

SUMMER COURSES 1983

First Term (June 13 - July 16)

Biology of Birds

David W. Johnston, George Mason
University

Invertebrate Life: Pattern and Diversity

James L. Gooch, Juniata College

Population Biology of Plants

Janis Antonovics, Duke University
Leslie Real, North Carolina State
University

Taxonomy of Vascular Plants

James W. Hardin, North Carolina State
University

Techniques & Materials for Scientific
Illustration

Esta L. Johnston
George Mason University

Second Term (July 18 - August 20)

Animal Behavior

Steven P. Martindale, University of
Virginia

Ecological Genetics

David A. West, Virginia Polytechnic
Institute & State University

Field Botany of the Southern Appalachians

Charles R. Werth, Indiana University

Insect Ecology

Earl D. McCoy, University of South
Florida

Vertebrates of the Southern Appalachians

Arthur J. Bulger, University of Virginia
Joseph Travis, Florida State University
Jerry O. Wolff, University of Virginia

Workshop in Allozyme Techniques

Charles R. Werth, Indiana University

Scholarships Available: Service Awards for students covering room and board costs.
Post-doctoral Research Awards (10 weeks)

For further information and application write to: Dr. J. J. Murray, Jr., Director
Mountain Lake Biological Station
Gilmer Hall
University of Virginia
Charlottesville, VA 22901