

SEVENTY YEARS OF OHIO STATE UNIVERSITY GEOLOGY IN SANPETE VALLEY, UTAH

Ohio State University
School of Earth Sciences

Columbus, Ohio
June 2017



View to northwest from edge of Wasatch Plateau, showing Ephraim, Sanpete Valley, San Pitch Mountains, with Mt Nebo in the distance. [T. Wilson]

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70th Geology Field Camp Commemorative Booklet

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[Recall] the fable of Antaeus, the famous giant of antiquity, who was invincible, as long as he had his feet on the ground. But let him be lifted ever so little off the ground, as he was later by Hercules, and his strength vanished, and he was helpless. We geologists, my friends, are *exactly* in the position of Antaeus. The only thing that has *not* changed one iota, not only in the sixty years of my own observation, but in the whole nearly 200 years of geology itself, is the *vital* necessity for field work. ... As we push forward, let us ever keep it in mind, like Antaeus, we must forever keep our feet firmly planted on the ground!

Edmund M. Spieker, March 20, 1972, addressing faculty and graduating students on the occasion of the departmental celebration of his receiving an honorary Doctor of Science degree from The Ohio State University



Ed Spieker, Summer 1963. Photo courtesy S. Zahoni

CONTENTS

Introduction.....	1
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History

Significant Dates for Ohio State University Summer Field Geology Courses (1947-2017).....	4
Summary of Faculty Participation at Summer Field Geology Course (1947-2017), NSF Institute (1962-73), & Elementary Course (1969-70).....	7
Participants in the 50th Ohio State University Field Camp Alumni Reunion (June 19-21, 1997).....	9
Participants in the 70th Ohio State University Field Camp Alumni Reunion (June 21-25, 2017).....	10

Students

Field Camp Class Group Photos Throughout the Years.....	11
Enrollment – Ohio State University Summer Field Geology Course (1947-2017).....	23
Ohio State University Summer Field Geology Students (1947-2017) – Arranged by Year.....	24

Publications

Ohio State University Student Theses and Dissertations on Utah Geology	33
Publications about Utah Geology by Ohio State University Faculty & Students.....	38
Link to Ohio State University Faculty & Student Publications & Abstracts on Utah Geology.....	41

INTRODUCTION

Our OSU Field Geology course was founded in Ephraim, Utah by Dr. Edmund Spieker in 1947 – now, 70 years later, we still operate a strong program from our Ephraim base. Ephraim has maintained a quiet, rural environment within the lovely Sanpete Valley, but has grown from a population of ~2,000 to over 6,400 in recent decades, becoming the largest city in Sanpete County. We are thankful that numerous landowners in Sanpete Valley continue to allow us access to their properties for our class activities – some still remember Dr. Spieker!

OSU Geology field camp continues to be generously supported by Snow College, as it has been from the beginning. Snow College classes officially started in 1888 and it now serves over 4,000 students each year, rating highly in national college rankings based on high-quality faculty, low student/faculty ratios, affordable tuition, and high rates of student graduation and/or transfer to 4-year schools. Everyone will recognize the traditional buildings on the Snow College campus, but these are now interspersed with new, modern buildings including the new Science Building that will be ready for the coming academic year. We rely on access to Snow computer labs for short exercises designed to enhance 3D visualization and complete structural analyses. Our colleague and OSU alum Renee Mauche Faatz continues to lead the Geology program at Snow, and supports us in myriad ways.

When Spieker selected Ephraim and Snow College as the location of the Ohio State geology “field station”, he envisioned the site for both a course providing professional training for undergraduates and a base for geological research by graduate students and faculty.

In the past 70 years, 1,635 students have completed their capstone geologic experience in our Field Geology course. Although the course duration has shortened from 10 to 6 weeks and the format of the course has changed through the years, the philosophy of the course remains as established by Spieker to *“put the responsibility to see, to think, to relate, and to conclude onto the student, rather than have teachers point and tell”* (Weiss, 1995). Field camp directors and instructors have molded a curriculum based on a sequence of scaffolded exercises, each building on prior stratigraphic and structural knowledge, which take students from novice toward a mastery level (see map: exercises at White Hill, South Ephraim, Temple Hill, Twist Gulch, and selected final mapping areas around the San Pitch Mountains). Mapping exercises are supplemented by two regional cross-section exercises that develop student understanding of mountain-scale structural geology and the history of deposition and deformation. Supplemental computer-based exercises using collected field data have been incorporated to enhance 3D visualization and introduce modern methods and technological skills. Students are exposed to the rock record of geological events ranging from Proterozoic to Recent, sedimentary, igneous and metamorphic rock types, and a range of deformation styles, through field trips (currently: Capitol Reef, Black Rock Desert volcanic field, Marysvale Volcanic Field, Snake Range metamorphic core complex, Alta stock).

The geological setting of the OSU ‘field station’, situated along the eastern limit of the Sevier fold-thrust belt and on the margin of the Basin & Range Province and Colorado Plateau, has provided a fascinating setting for ongoing geological investigations. Spieker’s goal to establish a base for research studies has been amply met – the long list of undergraduate and graduate theses and dissertations, as well as journal publications, about the geology of the Sanpete Valley region and beyond in Utah, has been updated for the 70th anniversary of Field Camp and is now provided at <http://guides.osu.edu/earthsciences/utah> (thanks to Danny Dotson, head of Orton Memorial Library of Geology).

The School of Earth Sciences has always considered the Field Geology course as a ‘capstone’ experience for our geology majors. The course applies classroom principles to real geological problems, integrates concepts traditionally ‘compartmentalized’ in discrete courses, affords repeated practice in constructing interpretations from limited data, provides a grasp of the spatial and temporal scale of geological processes, and examines controversial geological models that form the basis for future research problems. The SES field geology program

currently stands at a crucial crossroads, with the retirement of long-term field camp directors/instructors, and the decreasing number of field-oriented SES faculty. The 70th anniversary of our Field Camp in Utah provides the opportunity to reflect on the value of our field program, provide input to SES on future prioritization of field programs, and to endow Field Camp for the future.

This booklet endeavors to document student and faculty participation in the Ohio State geology field course through the years. Inevitably, records are incomplete and we welcome contributions from field camp alumni to improve our photo archives and other historical records. All the field camp documentation is intended for posting on the alumni page of our School of Earth Sciences website, including the field trip guidebook produced for the 70th Reunion event. For the many who were not able to join us for our reunion event in Utah in June 2017, the website will provide the opportunity to reminisce about their own Utah experiences and to support the future of our field camp.

ACKNOWLEDGEMENTS

Funding for the 70th Reunion activities was provided by the School of Earth Sciences and Development and Alumni Relations, Natural and Mathematical Sciences, College of Arts and Sciences, The Ohio State University. The staff and student assistants in the SES office were invaluable in implementing tasks for the Reunion. The Reunion organizing committee included Terry Wilson, David Elliott, Jim Collinson (past field camp directors); Shelley Judge, Dan Kelley, Cristina Millan (Alums & current field camp instructors); and Renee Mauche Faatz, Bill McGee, Claire Mondro, Mike Morgan, Joe Newhart (Alums). Claire Mondro and Julie Mansfield helped to organize the group photos and identify participants. We drew on historical information in the commemorative booklet produced by Charlie Corbato for the 50th Field Camp Reunion. Danny Dotson was instrumental in updating the list of theses, dissertations and publications bearing on Utah geology by students and faculty associated with Ohio State. Renee Mauche Faatz helped with many aspects of local organization. Cristina Millan helped with the planning, did the alumni communications and all logistical organization for the event – all this would not have happened without her!

Terry Wilson
Ephraim, Utah (71st field camp!)
June 2017

OHIO STATE UNIVERSITY GEOLOGY FIELD CAMP EXERCISES



SIGNIFICANT DATES FOR OHIO STATE UNIVERSITY SUMMER FIELD GEOLOGY COURSES

1947 First OSU Department of Geology summer field course located in Utah under the leadership of E.M. Spieker, course was 10 weeks in length, not including travel; students mapped in parties of three with plane tables and alidade in non-overlapping areas.

1949 Publication of geologic map of the Sanpete area, compiled by C.H. Summerson from Spieker's and students' plane-table mapping to accompany Utah Geological Soc. Guidebook No. 4 by Spieker.

1950 "Canyon" trip moved from return trip to Columbus to middle of course.

1962 First NSF Summer Institute for High School Science Teachers.

1965 Retirement of Spieker from regular university teaching.

1966 Summer field geology course duration changed to 8 weeks; first of two years with course "overflight" of "Canyon" trip; last year in which students were required to write a "Utah Report" during Autumn quarter.

1968 First year of elementary geology course; first year of affiliation in summer field geology course by Northern Illinois University; mapping began on newly published 1:24,000-scale USGS topographic quadrangle maps; plane-table mapping relegated to one exercise at Temple Hill.

1969 Second and final year of elementary geology course.

1970 Third and last year of affiliation by Northern Illinois University.

1972 First course to be offered under the aegis of the newly formed Department of Geology and Mineralogy.

1973 Twelfth and final year of NSF Summer Institute for High School Science Teachers; twenty-six and last summer that E.M. Spieker was at the Field Station as an instructor in Field Camp or the Institute; first use of vans and instead of carry-all vehicles; energy crisis resulted in several field parties mapping in same areas, all relatively close to Ephraim.

1976 Start of +/- grading (university-wide change).

1979 Establishment of the "Edmund M. Spieker Memorial Scholarship Fund" to provide scholarships in Field Geology, by gifts from alumni and friends in memory of the late Edmund M. Spieker, D.Sc. '72, Professor of Geology (1924-1965) and Chairman of the Department of Geology (1945-1952).

1981 Summer field geology course duration changed to 6 weeks; "Canyons" trip removed from course.

1982 Largest class (54) in history of field geology course.

1983 Plane table exercise removed from course; final field mapping examination introduced.

1987 First female faculty member (Terry Wilson) served on instructional staff, 40 years after the first female student completed the field course (Dorothy Taylor, 1947).

1990 Small group in field geology course (10 students and 2 staff) necessitated move from campus to apartments in Ephraim, ending 43 years of summer residence at Snow College.

1991 First course to be offered under the aegis of the newly renamed Department of Geological Sciences.

1991 Revised and new versions of regional field trips: Marysvale Volcanic Province (with input from alum Fred Pashley), Alta Stock in Albion Basin, strip map of Farmington Canyon Complex metamorphic rocks, Weber shear zone structure in Weber Canyon (introduced by Adolph Yonkee, Weber State University).

1992 Final year at field camp for Charlie Corbato (his retirement year from OSU); 17 years of field camp instruction.

~1992 Meals no longer catered by Snow College cafeteria; switch to “City Café” diner, subsequently named “The Satisfied Ewe Café”.

1994 First alumni field trip reunion, June 16 -19. Field guide based on Peter Schwans’ Ph.D. dissertation furnished by Exxon.

1995 Last year Jim Collinson taught at Field Camp (and year of his OSU retirement); 19 years of field camp instruction.

1996 Completion of 50th consecutive year of summer field geology course at Ephraim Field Station, with class of only 6 students.

1997 50th anniversary reunion and field trip in Ephraim; commemorative booklet produced.

1997-1999 Tom Fleming, Shelley Judge, and Terry Wilson, with contributions of other instructors, led development of: A) a “Field Camp Manual” specific to our course needs; B) ‘Pace-and-Compass’ introductory methods activity; C) computer-based exercises incorporating digital elevation data for 3D visualization, generation of structure contours for outcrop prediction; D) use of GPS to plot field locations in selected exercises.

2000 Smallest class (5) in history of field geology course.

2004 Major oil & gas discovery, Covenant field, thrust-cored Sanpete-Sevier Valley anticline, in Navajo Sandstone reservoir sealed by Arapien Formation shale and evaporates (Wolverine Gas and Oil Co.).

2005 First course to be offered under the aegis of the newly formed School of Earth Sciences.

2008 Major oil & gas discovery, Providence field near Mayfield, same setting as Covenant field, just south of our field camp “South Cross Section” exercise across Sanpete Valley.

2009 Introduction of field trip to Snake Range metamorphic core complex. Also included Great Basin National Park (bristlecone pines, Wheeler Peak rock glacier, Lehman Caves), similar to 1970’s 2-day field camp trip.

2009 Establishment of “School of Earth Sciences Field Experience Travel Fund” to support field camp students by a gift from Mike (B.S. 1969) and Cynthia Morgan.

2010 Lodging changes from “Pinetree Condominiums” to “Mountainview Apartments” [driven by small OSU student numbers vs. increase in summer student camps hosted at Snow College and accommodated at Pinetree].

2011 Elliot, Judge and Wilson lead a field trip to Sanpete Valley, one day of 3-day Sevier thrust belt trip organized by the Utah Geological Association.

2011 School of Earth Sciences institutes separate academic ‘tracks’ for BSc. Geology majors; field camp only required for “geological sciences” track BSc. Degree.

2012 Observation/description of Navajo Sandstone reservoir rocks from Kings Meadow Ranches 17-1 discovery well, from Utah Core Research Center, introduced to the curriculum, together with expanded discussion of petroleum geology.

2013 Last year David Elliot taught at Field Camp (after retirement from SES in 2006); 26 years of field camp instruction.

2013-14 Bingham Canyon mine closed due to slope movement near visitor center; 2014 last time we could enter the mine with Kennecott guide.

2014 Last year of catered meals at The Satisfied Ewe Café. Since then, breakfast at “SnoCap Lanes” (the bowling alley!) and dinners at various Ephraim restaurants.

2015 Volcanic field trip to both Fillmore area and Marysvale, addition of Pahvant Butte.

2016 Expanded Capitol Reef field trip to include traverse across Waterpocket fold and Circle Cliffs anticline along Burr Trail Road.

2016 Terry Wilson retires from School of Earth Sciences; Tom Darrah becomes director of field camp.

2016 Completion of 70th consecutive year of summer field geology course at Ephraim Field Station.

2017 70th anniversary reunion and field trip in Ephraim; commemorative booklet and field trip guidebook produced.

**SUMMARY OF FACULTY PARTICIPATION AT SUMMER FIELD GEOLOGY COURSE (1947-2017), NSF INSTITUTE (1962-73),
AND ELEMENTARY COURSE (1969-70)**

Note: Faculty are from the OSU Department of Geology, Geology & Mineralogy, Geological Sciences, or School of Earth Sciences unless otherwise noted.

Ausich, William I.	1995, 1999
Babcock, Loren E.	1994, 1997
Barrett, Peter (OSU Inst of Polar Studies)	1969
Burma, Benjamin H. (Nebraska)	1951-52
Casella, C. J. (Northern Illinois)	1970
Collinson, James W.	1967-70, 1973, 1975-76, 1978, 1981, 1983-87, 1989, 1992-95
Corbató, Charles E.	1970-72, 1974, 1976-77, 1979-80, 1982-86, 1989-92
Crowl, George M. (Ohio Wesleyan)	1950, 1956
Darrah, Thomas	2015-16
Ehlers, Ernest G. (OSU Mineralogy)	1969
Elliot, David H.	1971-73, 1979, 1991-97, 1999-2013
Everett A. Gordon	1968 (Elem.)
Flemal, Ronald (Northern Illinois)	1968-69
Fleming, Tom	1997-98
Frost, Stanley (Northern Illinois)	1969
Gilliland, William N. (Nebraska)	1949-50, 1958
Graham, Charles E. (Denison)	1956-57, 1962
Hall, John F. (Western Reserve)	1959
Hanson, Richard E.	1987-88
Hardy, Clyde T. (Utah State)	1951-52, 1954, 1957
Judge, Shelley (College of Wooster)	2001, 2008-15, 2017
Keighin, William (Northern Illinois)	1968-69
Kelley, Dan (Bowling Green St.U. Firelands)	2014-17
Krissek, Lawrence A.	1996-2002
LaRocque, Aurèle	1949-50
Lautenshlager, H. Kenneth (Bakersfield College)	1961-73 (1962 part Inst., 1963-73 all Inst.), 1978
McKelvey, Barrie C. (New England, Australia)	1983
Millan, Cristina	2012-17
Moore, George E.	1948-51, 1955, 1960, 1964, 1971, 1974, 1977-78, 1980, 1982
Morris, Robert C. (Northern Illinois)	1968, 1970
Nickey, David A. (OSU Mansfield)	1966, 1968-69, 1972
Noltimier, Hallan C.	1982-84, 1986-87, 1990, 1992
Pashley, Fred (Weber State)	1969 (Elem.), 1991

Pettyjohn, Wayne A.	1968
Pride, Douglas E.	1974, 1982, 1984, 1986, 1993-94
Rice, William A. (Mt. Union)	1949, 1951, 1955, 1959, 1963-65 (–part Inst.)
Royce, Karen	2015
Ruble, Dan (Northern Illinois)	1968-69 (Elem.)
Saddler, David	2013
Saltzman, Matthew	2001-02, 2004
Schoenbohm, Lindsey	2006-08
Schultz, Charles H. (OSU & Slippery Rock)	1967-69, 1981
Smith, Tim (Gulf Oil)	1977
Spieker, Edmund M.	1947-59, 1961-73 (1962-65 part Inst., 1966-73 all Inst.)
Stanley, Kenneth O.	1975-76, 1978-80
Summerson, Charles H.	1947-49
Sweet, Walter C.	1956, 1959-60
Szmuc, Eugene J. (Kent State)	1958, 1967
Tettenhorst, Rodney T.	1974-75, 1977, 1979-80, 1982-86
Threet, Richard L. (Nebraska & San Diego St.)	1981-85, 1987, 1990, 1992
Utgard, Russell O.	1981-85, 1987, 1990, 1992
Weiss, Malcolm P. (OSU & Northern Illinois)	1953, 1957, 1961, 1965-68, 1981-83
White, Sidney E.	1952, 1954, 1958, 1962 (Inst.), 1968
Wilson, Gary (OSU Byrd Polar Research Center)	1995
Wilson, Terry J.	1987-88, 1994-2000, 2002-07, 2009-17
Young, David	2017

**PARTICIPANTS IN THE 50TH OHIO STATE UNIVERSITY FIELD CAMP ALUMNI REUNION
JUNE 19-21, 1997**

Adamany, Eunice '93	Gest, Neil '56	Pashley, Fred '51, '56	Sprinkel, Doug
Aranias, Karen	Hoyle, Blythe '75	Pashley, Joy	Struble, Dick '49
Ausich, Arlie	Izold, Mark '88	Rector, Bill '56	Umstead, Bernadette
Ausich, Bill (Fac.)	Karoly, Walt '74	Rector, Jane	Umstead, Brent '69
Ausich, Elizabeth	Kinzelman, Dave '63	Reynolds, Don '49	Upperco, Jesse '52
Ausich, Mary	Lieftinck, John '55	Roehl, Eric	Vigon, Bruce
Ausich, Regina	Lohnes, Bob '59	Roehl, Perry '49	Voorvaart, J.H. '59
Babcock, Loren (Fac.)	Mauche, Renee	Rothfuss, Ed '58	Wallace, Charles '59
Carroll, Jim '67	Moyer, James '47	Rothfuss, Marjorie	Weiss, Caleb
Collinson, Jim (Fac.)	Moyer Pat	Rust, Bunny	Weiss, Carolyn
Collinson, Maddy	Olson, Adam	Rust, Claude '60	Weiss, Mac
Corbato, Charles (Fac.)	Olson, Greg '74	Sauer, Jim '76	Weiss, Mick
Faatz, Dennis	Owen, Jill '70	Sedam, Al '53	Wilson, Terry (Fac.)
Fleming, Tom '84 (Fac.)	Owen, Larry	Shutlz, Chuck	Wojcik, Iris
Friedman, Evelyn	Owens, Don '55	Siders, Mary '79	Wojcik, Joe '55
Friedman, Sam '51	Owens, Joyce	Solter, Don '63	Zeller, Howard '47, '49



Photo courtesy R. Faatz

**PARTICIPANTS IN THE 70TH OHIO STATE UNIVERSITY FIELD CAMP ALUMNI REUNION
JUNE 21-25, 2017**

Beathard, Mike '72	Holterhoff, Frank '73	Wilkins-Diehr, Nancy
Benson, Tony '60	Judge, Shelley '96 (GTA 1997-01, Fac. 2008-17)	Wilson, Terry (Fac. 1987-17)
Biddison, Michael '77	Karoly, Walter '74	Young, David (Fac. 2017)
Blocher, Will '12 (GTA 2014-17)	Kelley, Dan '02 (Fac. 2014-17)	Zahony, Steve '63
Bower, Danielle '13	Kinzelman, David '63	Ziga, Jeff '02 (GTA 2004-05)
Bowers, Charlotte	Koutz, Fleetwood '68 (Inf. TA 1969)	
Bowers, Harley '74	Ligo, Bruce '80	
Brown, Martha	Mahoney, Will '69	
Browning, Art '69	Maletic, Erica '13 (GTA 2016-17)	
Burchwell, Andrew '14	Mansfield (Ditkof), Julie '09	
Champa, Steve '88	Mansfield, Aaron	
Chave, Glenn '87	McCarren, Vicki	
Clary, Wes '06	Means, Ken '56	
Collinson, Jim (Fac. 1967-95)	Means, Kitty	
Cramer, Susie '05 (UG TA 2006)	Means, Steve	
Cribb, Warner (GTA 1987-89)	Millan, Cristina '99 (Fac. 2012-17)	
Cumming, Lydia '94	Mondro, Claire '08 (GTA 2010)	
Darrah, Thomas (Fac. 2015-17)	Padilla, Margarita	
Diehr, Dan '73	Palmieri, Mike '80	
Diehr, Julius	Ritchey, Darlene	
DuBois (Bauman), Jeanette '75	Ritchey, Joe '77	
DuBois, Dean	Robson, Mark '76	
Eagon, Herb '63	Rush, David '66	
Eagon, Mary	Rust, Bunny	
Elliot, David (Fac. 1971-2013)	Rust, Claude '60	
Elliot, James '87	Scharenberg, Mackenzie '15	
Faatz, Renee	Shoots, Jim '80	
Fetzer, Joe '69	Siders, Mary '79	
Fitch, Debra '01	Steck, Reed	
Fortner III, Trey (FC 2000, GTA 2001-02)	Steck, Sydnee	
Fortner, Sarah	Steck, Christian '95	
Gazda, Jim '74	Steck, Kristie	
Gibson, Mike '87	Thacker, Steve	
Gracanin, Tomislav '77	Tucker, Will '68	
Grant, Mike '84	Umstead, Brent '69	
Greaney, Peter '71	Umstead, Helen	
Grove, Ben '13 (GTA 2017)	Utgard, Russ (Fac. 1981-92)	
Harrington, Jake '13	Vorce, Chuck '75	
Heiss, Harold '73	Warburton, Joe '94	

FIELD CAMP CLASS GROUP PHOTOS THROUGHOUT THE YEARS

Note: All photos property of Ohio State University faculty and staff except where noted

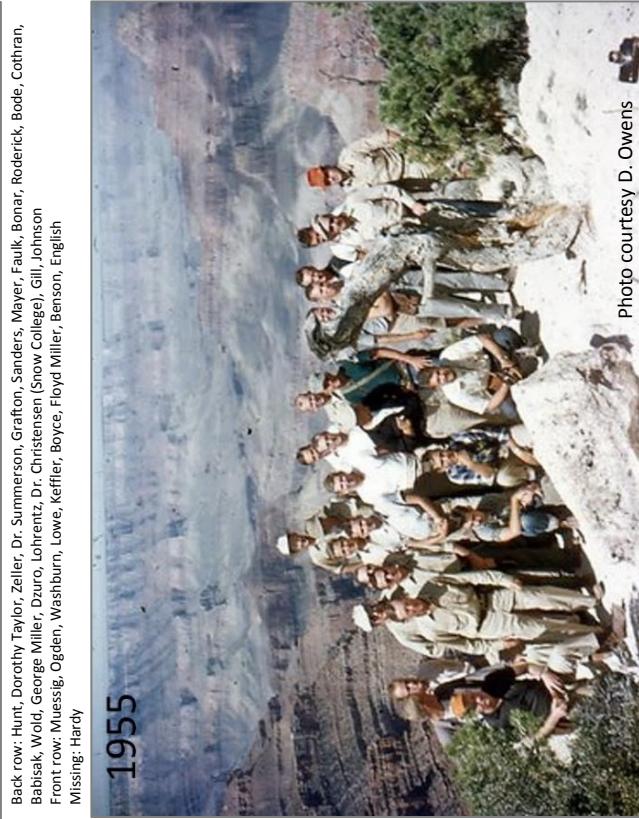
1947



1948



1956



Back row: Hunt, Dorothy Taylor, Zeller, Dr. Summererson, Grafton, Sanders, Mayer, Faulk, Bonar, Bonar, Roderick, Boile, Cothran, Babisak, Wold, George Miller, Duro, Lorentz, Dr. Christensen (Snow College), Gil, Johnson
Front row: Mueggig, Ogden, Washburn, Lowe, Keffler, Boyce, Floyd Miller, Benson, English
Missing: Hardy

Photo courtesy D. Owens

Photo courtesy K. Means



On plane steps: Threet children
Back row: Mrs. Weiss, Dr. Threet, Howard Freeland, John Ingalls, Peder Otterson, Mike Miller, Armand Morris, Mrs.
Threet, Rick Safford, Dave Rush, Sharon Harness, John Comer and Charles Faezel, Dave Carpenter, Dennis Murphy,
Mike Kahn, Charles Zink
Front row: Carolyn Weiss, Nancy Threet, George Dertel, Roger Johnson, Donna Sibbett



Standing: Bill Lawrence, Bill Clapper, Greg Olson, Karl Axtheim, Curt Welty, Mark Schipper, Rich Stross, Mike Bowers, Fred
Feltshans, Tim Krichbaum, (Mrs.) Sandy Krichbaum, Mike Beal, D.E. pride (Fac.), Duncan Foley (TA), Donna Wilkinson
(photographer's daughter)
Kneeling: G. E. Moore (Fac.)
Seated: Luis Baney, Dave Trainor, Beth Mihalek, Chuck Mitchell, Eric Clum, Walt Karoly, Jim Gazda
Missing: Jeff Emmler, Neal Pfaff, C. E. Corbato (Fac.), R. T. Tettehorst (Fac.)

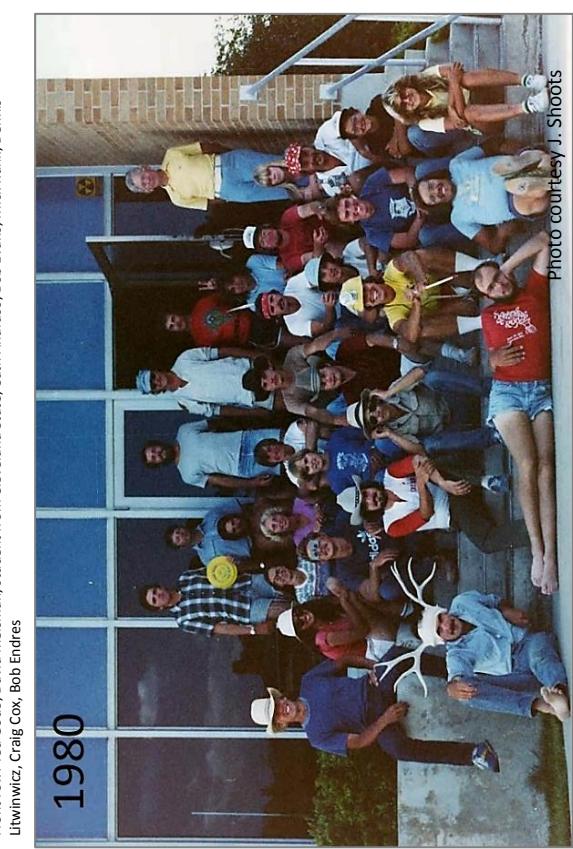


Back row: Tom Egger, Dave Schwartz, Mark Orr, George Moore (Fac.), Jeff Christman, ??, Dave Pitzwal, Jeff DeRoche,

Eric Shives, Mike Kipp, Keith Carlton
Third row: Keith Knabe, Karen Newcomb, Don Schmitt, Chuck Mallory, Roger Handwerk, Terry Winnett, Joe Ritchey,
Missy White
Second row: Tom Gracanin, Cam Williams, Ted Godo, Barry Dilgard, Lee Muncy, Jack Searle, Kathy Rader, Chuck Vorce
(Fac.)
Front row: Monte Ryel, Will Swank, Kim Glasgow, R. T. Tettenhorst (Fac.), G. E. Moore (Fac.), C. E. Corbato (Fac.),
Mort Schmidt

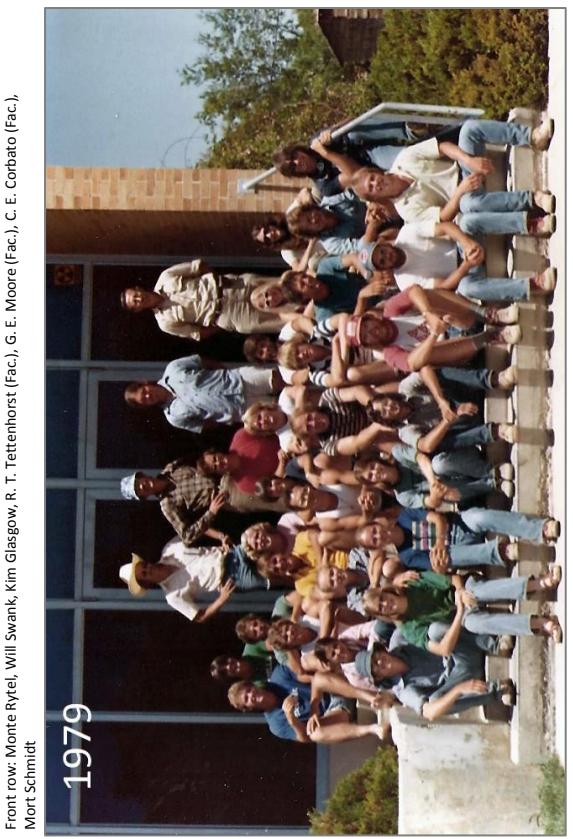


Back row: Marty Stomberg, Mike Hogg, Bob Fenzen, Mike Biddison, Gary Brock, Jay Stanislaw, Al Dantizer
Third row: Keith Knabe, Karen Newcomb, Don Schmitt, Chuck Mallory, Roger Handwerk, Terry Winnett, Joe Ritchey,
Missy White
Second row: Tom Gracanin, Cam Williams, Ted Godo, Barry Dilgard, Lee Muncy, Jack Searle, Kathy Rader, Chuck Vorce
(Fac.)
Front row: Monte Ryel, Will Swank, Kim Glasgow, R. T. Tettenhorst (Fac.), G. E. Moore (Fac.), C. E. Corbato (Fac.),
Mort Schmidt



Back row: Phil Schreiner, Dr. Ken Stanley, Tom Egger (TA), Matt Shafer, Ed Zinni, Dr. George Moore
Fourth Row: Kim Daniels, DeeAnn Chapman, Mike Palmieri, Brent Taylor, Steve Hash, Bruce Ligo, Beth Jamieson-

Armitage
Third Row: Doug Snuffer, Pam Rotillie, Art Bradley, Terri Bradley, Tom Bain, John Zawiskie
Second Row: Elizabeth Kbler, Carol Lydic
First Row: Rich Alley, Cindy Richardson, Dransfield, Liz Brown, Jim Browning, Dean Gulick, Steve Moody, Dan Ludlow



Back row: Fred Myers, Sheila Nonam, Dan Ruggenburg, Rod Tettenhorst, Ken Parsons, Mike Griffith, C. E. Corbato (Fac.)
Fourth row: Alan Renik, John McKinley, Sandy Cooper, Dave Rowan, Mike Rosen, Mary Dylewski, Mary Siders
Third row: Kevin Mitchell, Rick Guimond, Willis Wilcock, Brent Barnett, Steve Orr, Bob Fenny, Tom Bain, John Zawiskie
Second Row: Elizabeth Kbler, Carol Lydic
First Row: Rich Alley, Cindy Richardson, Dransfield, Liz Brown, Jim Browning, Dean Gulick, Steve Moody, Dan Ludlow

Back row: Jim Shoots, Neil Johnson, Jeff Martin, Melana Bonazzi
Front Row: Jim Shoots, Neil Johnson, Jeff Martin, Melana Bonazzi

Photo courtesy J. Shoots



1982

Back row: R. T. Tottenhorst (Fac.), Todd Moody, Cheryl Sebring
 Sixth row: Britt Leatham (Fac.), Colin Hartnett, Jeffell Lucas, Kent Ross, Cathy Ferry, Dan Therry, Brian Slane, Linda Basham, Darlene Lofland, Greg Bakeman, Ron Morris, Rick Sunderman

Third row: Kim Randall, Rich Pennington, Stu Wolf, Barry Roberts, Chuk Schultz, Richard Alley
 Fourth row: Jim Geitgey, Joe Kostecka, Mac Weisz, Grant Goodyear, ??, Jeff Karge, ??
 Fifth row: Charlene McGue, Rick Laubacher, Linda Noyes, Mary Ralowsky
 Sixth row: Karl Grinvalds, ??, Wolfgang Kurupat, ??
 Seventh row: ??, Donald Sill, ??, Donald Calhoun, Dan Byers, ??, Phil Stueckel, Ken Broberg



1984

Back row: R. T. Tottenhorst (Fac.), Todd Moody, Cheryl Sebring
 Sixth row: Bob Beckwith, Bob Howath, Matt Mayview, Marijke van Heeswijk, Bill Daniels, Brenda Lord, Terry Oswalt, Jim Smith
 Fifth row: M. P. Weiss (Fac.), Steve Wright, R. O. Utgard (Fac.), Bruce Savage, Bill Reid, Mike Smith, Gary LaRue, Chuck Schick, Rich Muza, Norm Gardner
 Third row: Paul Zorko, Jim Foradas, Jeff Arp, Lou Martina, Craig Rawlinson, Sandy Mazza, Craig Smith
 Second row: John McCabe, Lisa Gilbert, Steve Gynn, Dave Keller, Tim Jackson, Chuck Ketting, Mike Strobel, Mark Bangs, Dave Green, C. E. Corbato (Fac.)
 Front row: Gary Mitiska, Jeff Tilton, Jon Malster, Jeff Swope, Jim Gibault, Marta Haban, Chuck Kelle



1981

Photo courtesy L. Stott

First row: ??, Darryl Kovacks, Lowell Stott, Richard Trippel, Jim Collinson, Jane Sheriff, John Zawiski
 Second row: Carol Christian, Michael Bondoc, ??, ??, Dee Chapman, Barry Roberts, Chuk Schultz, Richard Alley
 Third row: Kim Randall, Rich Pennington, Stu Wolf, Barry Roberts, Chuk Schultz, Richard Alley
 Fourth row: Jim Geitgey, Joe Kostecka, Mac Weisz, Grant Goodyear, ??, Jeff Karge, ??
 Fifth row: Charlene McGue, Rick Laubacher, Linda Noyes, Mary Ralowsky
 Sixth row: Karl Grinvalds, ??, Wolfgang Kurupat, ??
 Seventh row: ??, Donald Sill, ??, Donald Calhoun, Dan Byers, ??, Phil Stueckel, Ken Broberg



1983

Back row: Gregg Marks, Dave Wittesches, Mark Gilliat, Bill Bruner, Gary Newman, Tom Winnard, Jim Guentert, Mike Woodruff, Scott Langford, Andy Moore, Mike Balser, Martin Stiter, Doug Wise, Mark Ring, John Johnston, Keith Hottinger, Tom Eaton, Bill Guertal
 Fifth row: J. W. Collinson, R. T. Tottenhorst (Fac.), Rich McCutchen, Mark Ryan, Scott Mason, Tom Chapman, Tom Fleming, Mike Renz, Art Schmidt
 Fourth row: Debbie Reininger, Bruce Brassemie, Paul Stackelberg, Jeff Wilson, Bill Schick, Kay Springer, John Mansperger, Jennifer Chambers, Mike Bugenstein, M. P. Weiss (Fac.)
 Third row: Peter Schwans (Fac.), Eric VanHeyde, Brian Bannon, Jeff DeFreest, Karl Koltan, Greg Brown, Tom Jordan, Sara Pachuta
 Second row: C. E. Corbato (Fac.), Mark Clifford, Mike Raimonde, Brian Hayden, Karen Cleveland, Ken Coates, Roy Stanley, Rich Murphy
 Front row: Brenda Holcomb, Sue Finta, Joe Montello, Bob Carroll, Rob Lowry, Kathleen Murphy, Vince Giampaolo, Dave Bradbury, Rod Sheets, Ann Klisz, Kevin Scott



Back row: Karen Krueger, Tom Anderson, Greg Carpenter, D. E. Pride (Fac.)
Fourth row: C. E. Corbato (Fac.), Tom (Tad) Beard, Tim Brown, Andy McCorkle, Ed Fritz, Mike Bechtol, Jim Day, John Jeffries
Third row: Kurt Morgenstern, Larry O'Brien, Barb Till, Dan Lindcome, Kelly Smith, Bob Rathbone, Rob Roth, Patricia Vomberger
Second row: Ray Kennedy, Steve Gross, Andy (Nick) Schaer, Karen Gottschalk, Laura Schrock, Scott Lawrence, R. T. Tettenhorst (Fac.)
Front row: Gene Toy, Tod Bettis, Fred Hutson, C. E. Corbato (Fac.)



Standing: Terry Wilson (Fac.), Richard Hanson (Fac.), Dave van Brocklin, Miriam Jackson
Back row: Steve Champa, Jeff Templeton, Mark Izold, Pau Saha, Todd Aehle, Miriam Jackson
Front row: Warner Cribb (TA), June Cramer, Dan Bremer, Carrie Frederick, Rich Astle



Back row: Chris Hall, Tad Fox, Ben Slane, Mark Miller, Mark Jageman
Fourth row: C. E. Corbato (Fac.), Tom (Tad) Beard, Tim Brown, Andy McCorkle, Ed Fritz, Mike Bechtol, Jim Day, John Jeffries
Third row: Kurt Morgenstern, Larry O'Brien, Barb Till, Dan Lindcome, Kelly Smith, Bob Rathbone, Rob Roth, Patricia Vomberger
Second row: Ray Kennedy, Steve Gross, Andy (Nick) Schaer, Karen Gottschalk, Laura Schrock, Scott Lawrence, R. T. Tettenhorst (Fac.)
Front row: Steve Molk (Fac.), Fran Frost, Mark Kelley, Nick Scaglione, Scott Spensiero, Rachel Justice, Tim (Marty) Thomas, Bob Mellors, R. O. Ugard (Fac.)



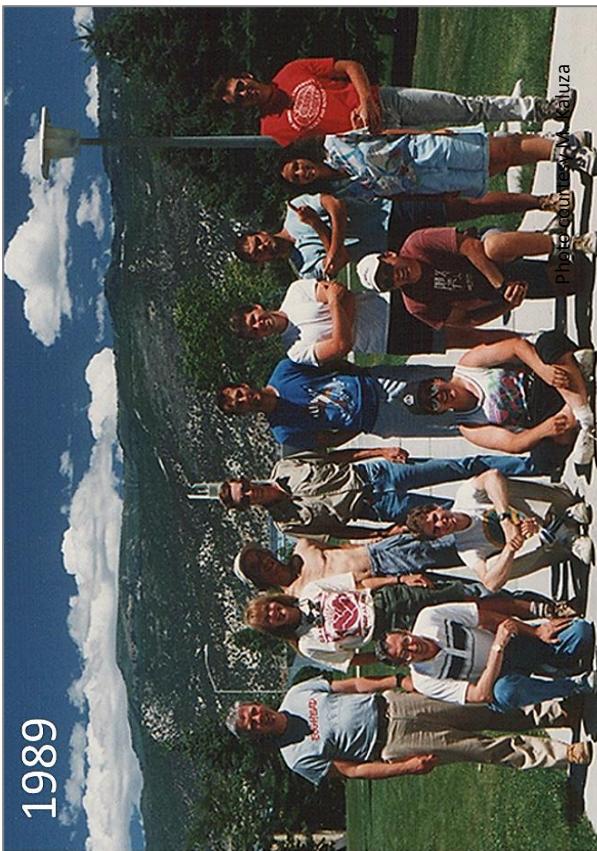
Back row: Tiffany Gentry, Terry Wilson (Fac.), R. Hanson (Fac.), Gery Kovatch, Kent Whiting, Rich Jacks, Mark Emslie, Scott Ackers, Ken Johnson, Ralph Bentley
Second row: Glen Chave, Ted Knecht, Tillmon Miller, Vicki Wright, Doug Kilmer, Dave White, R. O. Ugard (Fac.)
First row: Matt Karrer, Kathleen Kingman, James Elliot, Ray Moreno, Mike Gibson, H. C. Noltmier (Fac.-10)



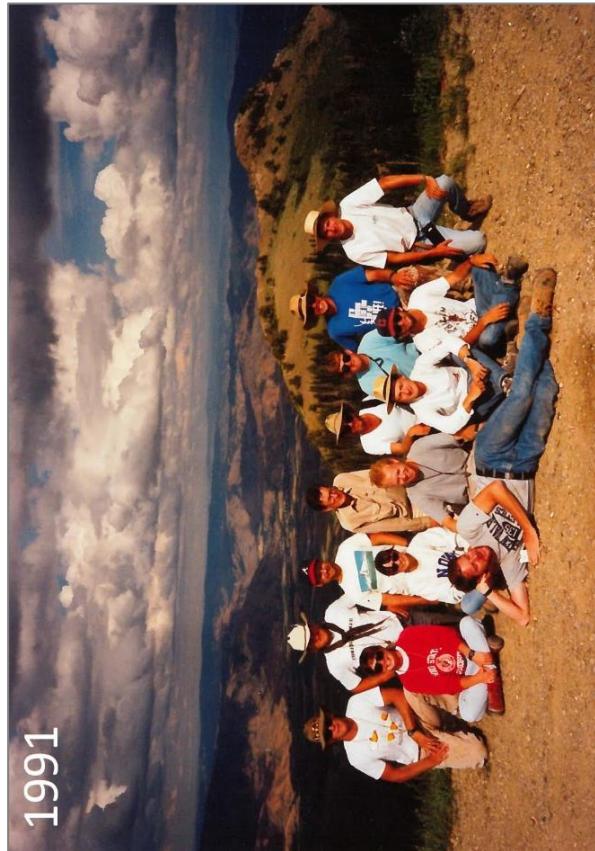
Left to right: C. E. Corbato (Fac.), Bob Janosky, Tom Douraux, Doug Alsdorf, Doug Ricketts, John Weaver, R. O. Utgard (Fac.), Craig Finke



Back row: John DeRoche, David Elliot (Fac.), Trina Edwards, Kristen Kudless, Steve Compton, Phil Glover, Cathleen Hall, Warner Cribb, James St. John, Steve Gergely, Steve Tompkins, Christine Straub
Front row: Rob Lauman, Michelle Jones, Jennifer Hinchee, James Turrin, Scott O'Neill, Tim Pett



Second row: Dr. Collinson (Fac.), Connie Saffred, Jim McIntyre, Tim Horner (TA), Warren Garret, Christopher Swartz, Dennis Balcer, Matt Kaluzza
First row: Dr. Corbato (Fac.), John Barger, Lawrence Drane, Michael Harris, Karen Scott

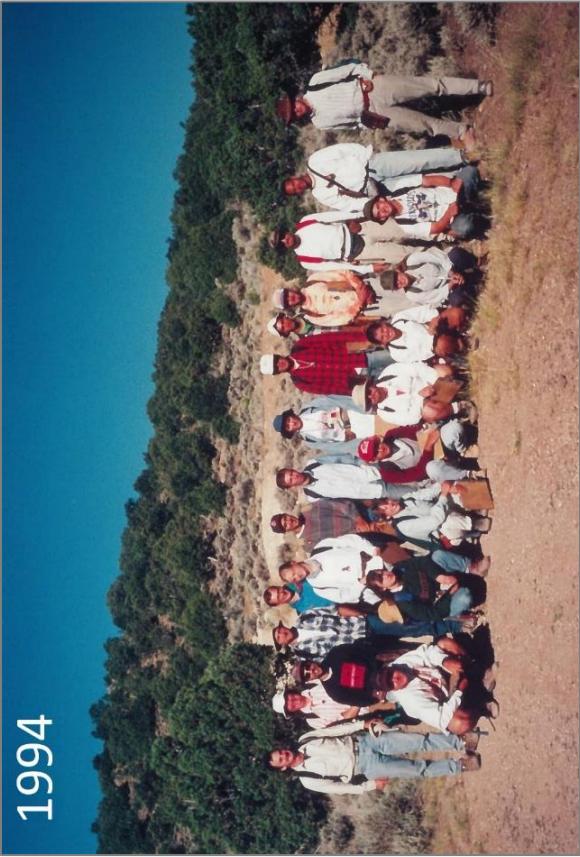


Back row: Dave Allen, Pete McKenzie, Warner Cribb (TA), David Elliot (Fac.), Kevin Hoagland, Ed Donaldson, Rob Wetmore, Matt Place
First row: Michelle Derenberger, Robin Swank, Tim Evan, Jim Hicks, Jason Unkefer
Lying down: Doug Everett

1993



1994



Standing: Lana Pennington, Joe Maus, Gary Moore, Tom Swearingen, Keith Henderson, Laura MacCracken, Chip Summers, Brian Ziehoff, Jeff McAllister, Doug Davis, Eunice Adnanay, Joe Froh, David Elliot (Fac.)
Kneeling: Cindy McCullough, Steve Henrik, Mike Borchers, Molly Collins, Steve Leslie (TA), Mike Manolakas, Doug Pride (Fac.)

Standing: Steve Leslie (Fac.), Karen White, Gary Conley, Chris Gero, Loren Babcock (Fac.), Lori Ellinger, Eric Sainey, Chris Everett, Kathy Gallaher, Joe Warburton, Matt Fineour, Adam Anger, Shawn Wight, Derrick Lampkin Mike Caldwell
Kneeling: Bill Campshire, Stacey Hostetter, Lydia Cumming, Todd Small, Ken Lepper, Laurie Walker, Tammy Heffelfinger, Chad Reynolds

1995



Back row: Gary Wilson (Fac.), Corby Hopkins, Chris Conaway, Rob Fiore, John Bramlet, Christian Steck, Steve Boger, Sean Brown, Laura Stuart Leslie, Cheryl Eisenburg, Tom Anderson (TA)

Front row: Adam Wills, Debra Carlo, Eric Meyer, Catrin Erickson-Novak, Heather Bentz, Susan Christman

1996



Photo courtesy E. Plankell

Left to right: Jeff Nichols (TA), Terry Wilson, Theresa Balamonte, Josh Kozlowski, Shelley Judge, Heidi Creviston, Salaiman Al-Abed

Missing: Eric Plankell, (photographer)

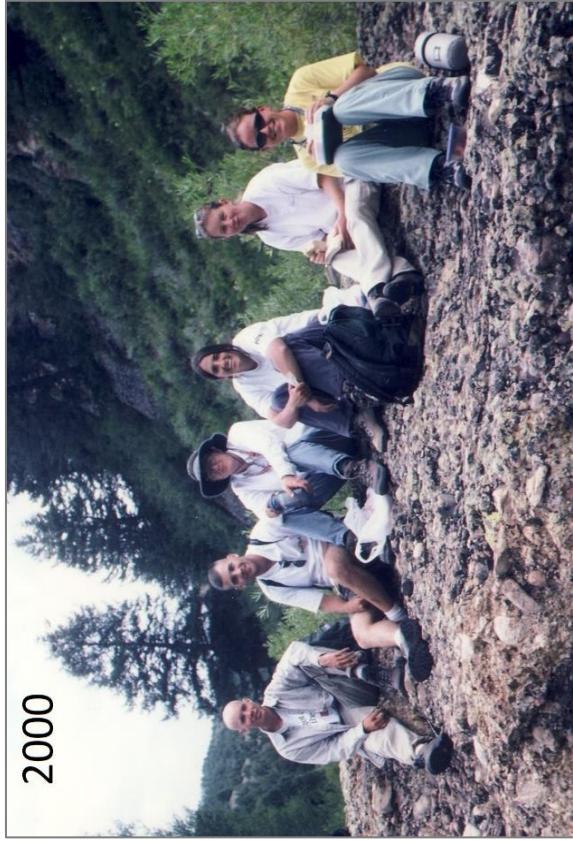


Photo courtesy T. Van Vleck

Left to right: Tom Fleming, Jeff Cotsman, James Cox, Emily Evans, Nathan Bellomy, Katherine Walden, Lawrence Febo, Mike, Tyler McMillan, Alycia Stigall, Shelley Judge, Terry Wilson



Back Row: Marc William Capelli, Jess Bookshar, Kevin Norton, Jason Brown, Tom Fleming, Brent Smith
Row: Jessica (Albrecht) Ohney, Nadine (Patak), Amy, Karen (Shufeldt) Hart, Shelly Judge



Left to right: [Trey] Everett Fortner, Peter Rakowsky, Erik Plankell, Allison Conner, Noelle Logan, Calliope Wolks



Left to right: Cristina Millan, Shelley Judge, Beth Barnett, Heather Thomas, James Conroy (on back with white hat)
Linda Centeno, Kristin Riker, Thomas Stuchl, Terry Wilson (Fac.), Mike Atkins, Patrick Bridgette, Steve Churchill,
Jamin McDonald, Larry Krisek, Jessica Albrecht, David Elliot (Fac.), Mike LaRowe



Left to right: David Elliot (Fac.), Christie Rodgers, Mark Hoffman, Stewart Wells, Jason Kabbes, Dan Kelley, Karen Bossenbroek, Jeff Ziga, Brad Kolodzieke, Harry Alexander, Tyler McIlvaine



Left to right: Harold Johnson, Leilai (Marzeki) Harris, Don Samples, Christina (Specker) O'Malley, Heather Hughes, Matt Saltzman (Fac.), Sarah Rilling, Jeff Ziga (TA), Beth Dennyanick

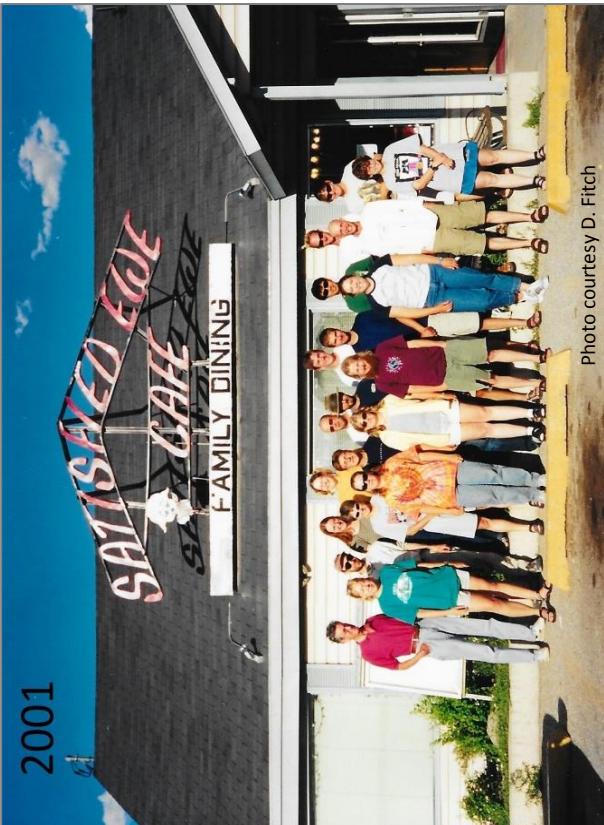
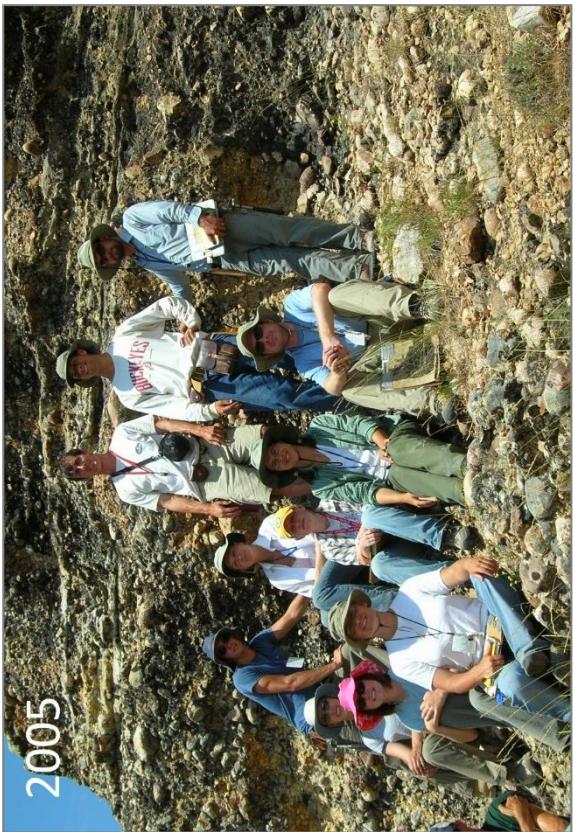


Photo courtesy D. Fitch

Back row: Laura Lukes, Heather McCarron, Grant Metters, Andy Rathbun, Jih-Pai (Alex) Lin, Steve Mason, Debbie Fitch
 Middle row: David Elliot (Fac.), Matt Saltzman (Fac.), Shelley Judge (Fac.), Craig Grimes, Brad Cramer, Lewis Urich ,
 Heather Pugh, Trey Fortner (TA), Katie Johnson
 Front row: Jessica Albrecht (TA), Sue Minamide, Heidi Minkler, Robert Sigler



Left to right: Mike Fidler, Janna Teets, Aaron Kahn, Terry Wilson (Fac.), Jeff Fox, Nicki Hulec, Kathy (Bremar) Hollis, Adrienne Smith Block, Jesse Brookshar (TA), David Loveday, Eddie Pauline





Back row: Brad Hull, Shelley Judge (Fac.), Joel Main, Joe Voyles, Sarah Starkey, Zach Phillips, Jessica Greenberg, David Elliot (Fac.), Dana Borg, Matt Hawrylak, Amanda Howard, Zack Trunkley (TA), Max Ringwald
Front row: Elyssa Kriwicich, Andrea Portier, Megan Peterson, John Volk, Claire Mondro (TA)



Back row: Joel Main (TA), Cristina Millan (Fac.), Joe Lonsort, Christina Zerda, Ron Lidderdale, Andrew Tenison, Cody Trige, Will Blotter, Mark Bastawros, Charlie Diamond
Front row: Terry Wilson (Fac.), Natasha Lewis, Cara Nadler, Abby Crook, Rohan Dasgupta, Shannon Hibbard, Nate Gress, Michael Yellum, Andrew Collins, Josh Self, Dave Saddler, Jie Chen, Loren Rosenbeck, Jeremy Myers
On the Ground: Dan Barr



Back row: Jimmy Gonsiewski, Lauren Baumgartner, Claire Westervelt, Lisa Schaller, Josh Flood, Sam Hulett, Pat Burns, Sieve Verdilello, Kyle Cox, Zach Heider, Stephen Riley, David Saddler, Dan Mackney, Pat Calhoun (TA), Ayuk Are
Front row: Julie Dikof, Reece Lonsort, Thad Rosetti, Brent Feeney



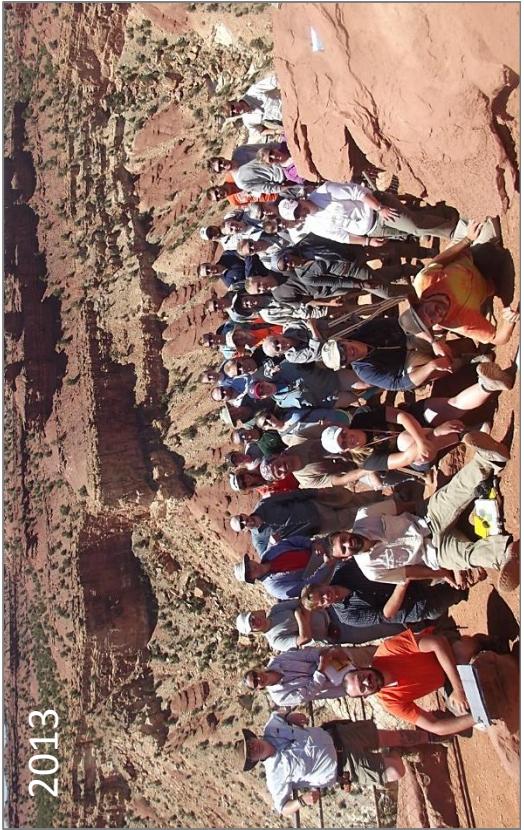
Back row: Brad Hull, Shelley Judge (Fac.), Joel Main, Joe Voyles, Sarah Starkey, Zach Phillips, Jessica Greenberg, David Elliot (Fac.), Dana Borg, Matt Hawrylak, Amanda Howard, Zack Trunkley (TA), Max Ringwald
Front row: Elyssa Kriwicich, Andrea Portier, Megan Peterson, John Volk, Claire Mondro (TA)



Back row: Harold Elston, Andrew Burchell, Connor Gallaher, Christian Gomes, Roy Spencer, Colin White (TA), Tyler Rohan, Cristina Millan (Fac.), Derek Foley, Jacqueline Mills, Sarah Munson, Connor Bloomfield, Amber Huston, Bryan O'Reilly, Adrienne Van Wagener, Shelley Judge (Fac.), Dan Kelley (Fac.)
Front row: Mario Gutierrez, Moses Mincina, Taylor Warren, Kenneth Peterman, Will Blocher (TA)
Tricia Hall, Neil Schwieterman, Stephen Coss, Tim Shaban, Katherine Bechtel
Sitting: Lathrop



Back row: Connor Gallaher, Erica Maletic, Erin Lathrop, Jack Pellek, Will Vennemeyer, Zach Dean, Ryan Heber, Scott Hull, Francisicus Aaron, Alex von Gausburg, Nick Rodgers, Ryan Jones, Will Evarts
Middle row: Zach Franzek, Katherine Fleeman, Terry Wilson (Fac.), George Domer, Judith Straehof, Taylor Hollis, Dan He, Harrison Love, Brandi Lenz, Will Blocher (TA)
Front row: Dan Kelley (Fac.), Tom Darrah (Fac.), Dylan Brown, Jamey Stutz, Katherine Stutz, Joann Lee, Shelby Brewster, Rachel Schultz
Missing: Devon Goeller, Brent Lay

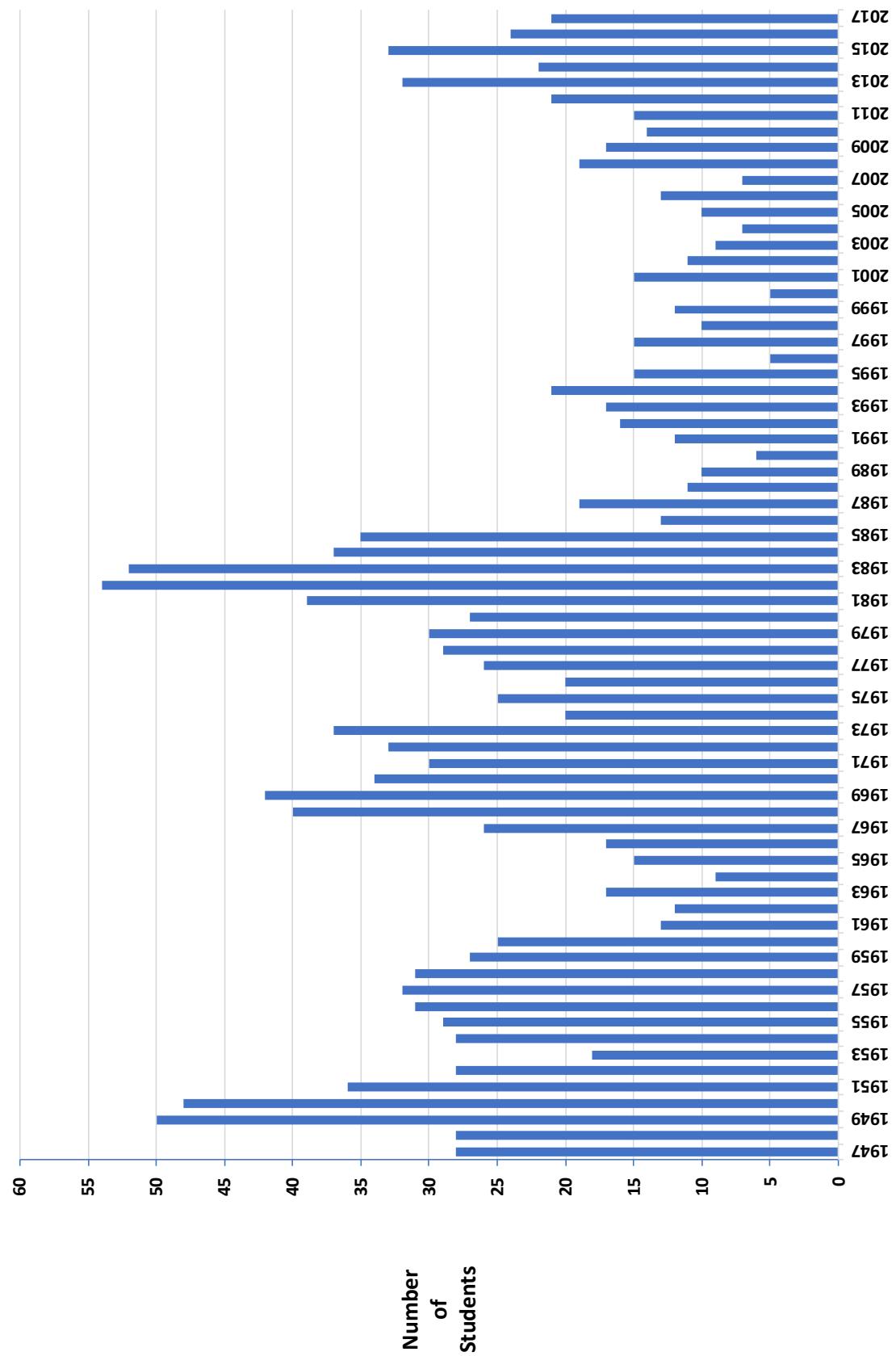


Back row: Brian Vargo, Cristina Millan (Fac.), Mike Utana, Evan Blau, Thomas Phettplace, Rachel Korns, Billy Eymold, Loren Rosenback (TA), Zachary Cotter, Edwin Buchwalter, Tyler Liston, Scott Aleshire, Jordan Scheuermann, Ben Grove, Dan Enriquez, Colin Gearing, Mark Fitzsimmons, Sam Darland
Front row: Joe Main (TA), Hanna Brourman, Casey Saup, Zach Dobeck, Terry Wilson (Fac.), Sean O'Brien, Colin Whyte, Chad Clendenin, Samnya Ismail, Danielle Bowler, Andrew Yahle, Andrew Thompson, Caroline Seyler, Shelley Judge (Fac.), Erin Lathrop
Sitting: Dan Barr (TA), Will Blocher (TA), Matt Rine, Erica Maletic, Jake Harrington, Zachariah Cowan



Photo courtesy L. Sethna
Last row: Andrew Sabula, Thomas Copeland
Row 3: Evan Dernikus, Kevin Parks, Jory Lombardi, Sean Newby, John Jones, John DiFrancesco, Sam Perry, Brendon Mock, ??
Row 2: Wesley Keweler, John Daniele, Alex Grady, Michaela Wells, Matt Edgin, Brian Ares, ??, Ted Langhorst, ??, ??, ??
Row 1: Cristina Millan (Fac.), Anthony Martino, Terry Wilson (Fac.), Mackenzie Scharenberg, Abbie Bowman, Lienne Sethna, Ryan Haugh, Megan Mave, Jesi Pentecost, Vince Chu, Sam Eckert
Front (kneeling): Yuyu Li

ENROLLMENT – OHIO STATE UNIVERSITY SUMMER FIELD GEOLOGY COURSE (1947-2017)



OHIO STATE UNIVERSITY SUMMER FIELD GEOLOGY STUDENTS (1947-2017) – ARRANGED BY YEAR

1947

Babisak, Julius
Benson, Paul D.
Bode, F. Jack
Bonar, Chester M.
Boyce, Robert M.
Cothran, Russell J.
Dzuro, Stephen D.
English, Roy C.
Faulk, Niles R.
Gill, James R.
Grafton, Dean
Hardy, Clyde T.
Hunt, Robert E.
Johnson, Mike S.
Keffler, Joseph W.
Lohrentz, Don L.
Lowe, Donald P.
Miller, Floyd H., Jr.
Miller, George F.
Moyer, James R.
Muessig, Siegfried J.
Ogden, Park G., Jr.
Roderick, Richard K.
Sanders, John E.
Taylor, Dorothy A.
Washburn, George R.
Wold, Avery A.
Zeller, Howard D.

1948

Arkle, Thomas, Jr.
Barlett, John D.
Bayley, Richard W.
Brown, Alfred L.
Chapman, Charles M.
Du Feu, Edwin L.
Elliott, John E.
Frazier, Noah A.
Freeman, Ralph N.
Geese, Clarence D.
Grant, Robert A.
Graves, John A.
Hall, John F.
Harnly, Richard W.
Jones, Charles H.
Judy, Max E.
Katich, Philip J., Jr.
Kegg, Wendell D.

Koehl, Billy G.
McKee, James W.
Orr, Walter A.
Reeder, Louis R.
Sanders, Emerson W.
Sindeldecker, James H.
Skinner, John H.
Threet, Richard L.
Van Meter, William S.
Wilson, Mark D.

1949

Badger, Allen C.
Barrett, Charles W.
Bell, Gerald L.
Berman, Jack E.
Boyd, Donald W.
Chafin, Robert V.
Cooper, John A.
Crombie, Richard H.
Cross, Robert R.
Davis, Jack T.
Duncan, James R.
Dunlap, William H.
Ebner William E.
Graef, William O.
Guiher, Dale R.
Hendricks, Richard C.
Hickman, Paul R.
Hilderbrand, Howard H.
Hohler, James J.
Hooper, William C.
Hsu, Kenneth J.
Jackson, Robert R.
Jessup, Donald E.
Kalman, Frank R.
Kucera, Robert H.
Lautenschlager,
Kenneth
Lehner, Robert E.
Lord, Mary Lee
Mallin, James
Mamaliga, Samuel
Mavromates, Andrew P.
Murphy, John D.
Pedry, John J.
Prinz, William C.
Reams, Charles A., Jr.
Reynolds, Don W.

Riddle, Todd H.
Roehl, Perry O.
Roseboom, Eugene Jr.
Rowlands, David R.
Runkle, Doris M.
Schumann, Thomas G.
Shisler, William W.
Smith, Richard K.
Smith, Robert W.
Stearns, Edison A.
Struble, Richard A.
Waldron, David A.
Wambaugh, Donald C.
Weissling, Paul W.

1950

Baird, Chester A., Jr.
Blesch, Robert R.
Bowman, Richard S.
Chalker, Bruce O.
Chase, Don E.
Ealy, Gene K.
Essig, Ray C.
Fograscher, Arthur C.
Gilson, E.S.
Griffith, Richard G.
Guilinger, Robert R.
Gwinn, John W.
Haug, Lawrence
Hollander, Richard H.
Hoovler, Paul V.
Janc, Ronald A.
Johnson, Robert A.
Kennedy, Bruce H.
Koerner, John R.
Kuklis, Andrew
Leech, James B.
Masser, Carl W.
Maurer, Robert E.
McCamont, James W.
McComb, Robert C.
Metter, Raymond E.
Miller, Max E.
Moore, C. Victor, Jr.
Morrow, M.J.
Mount, Robert H.
Murany, E.E.
Myers, Jack W.
Neiheisel, James

Pennell, Ray, Jr.
Reynolds, James W.
Richard, Jack J.
Robinson, James R.
Roseboom, M.L.
Shafer, William E.
Skipp, William L.
Smyth, Pauline
Sorenson, David J.
Sundell, Arvid G.
Swartz, Guy A.
Testa, Sam J.
Tomko, Henry J.
West, Charles
Zook, Don B.

1951

Anikouchine, William A.
Arthur, Ralph, Jr.
Blatt, Harvey
Everhart, John D.
Few, Roy E.
Franklin, George J.
Friedman, S. Arthur
Froelich, Albert J.
Fulweiler, Robert E.
Griesbach, F. Richard
Gunias, George
Hachen, Jahn A.
Hopkins, Roy M.
Houck, Jerry A.
Humphris, Curtis C., Jr.
Huth, Joseph R., Jr.
Kleinhampl, Frank J.
Knight, William V.
Kucera, Richard E.
Laubach, James T.
Moore, William J.
Neil, Robert A.
Otersen, Vincent
Pashley, E. Fred, Jr.
Perkins, Richard
Riley, William E.
Ryan, Jack S.
Schuh, Henry A.
Snider, Richard
Spohn, Wayne M.
Stone, John
Swick, N. Eugene

Szmuc, Eugene J.
Thompson, Gerald L.
Wehling, James A.
Wiant, Wayne E.

1952

Baker, Kurt
Beard, Thomas N.
Beck, Donald F.
Carmack, John
Evans, Donald D.
Foster, Roy W.
Gordon, David W.
Gregory, James F.
Halls, William
Harvey, Roger L.
Horowitz, Alan S.
Johnson, Donald E.
Koteff, Carl G.
Lambert, John W.
Mowery, Dale H.
Mugrage, Eugene G.
Munger, Robert
Pomerantz, Norman S.
Savoy, Donald D.
Seeger, Charles R.
Smith Paul R.
Steffas, Theodore S.
Stewart, John
Tepley, Ronald E.
Upperco, Jessie R.
White, Raymond R.
Wood, Richard A.
Yeager, Thomas B.

1953

Ashbrook, David M.
Cowie, Charles
Elbon, Junior A.
Fippin, James
Gray, Homer
Haring, James W.
Kromalic, Joseph W.
Lenart, Norman P.
Matthews, Gerald K.
Miller, Eugene J.
Miller, Richard L.
Rufner, Joe F.
Rutledge, Floyd W.
Sedam, Alan C.
Spieker, Andrew
Warner, Max M.
Winslow, Marcia R.

Zaike, Donald A.

1954

Alford, H. Edward
Allison, George B.
Baird, James A.
Bell, James W.
Buchanan, Robert C.
Canter, Stanley G.
Conner, Jon J.
Denegar, Gracemary
Earhart, Robert L.
Echols, Betty Joan
Farrand, William R.
Hilty, Robert E.
Hume, Joan
Khin, Aung
Kirkwood, Clarence W.
Knoop, Griffith H.
Kraner, Thomas O.
Mase, Russell E.
Middleton, Bruce D.
Rogers, William B.
Slettene, Rolf L.
Tallman, James A.
Vogel, James W.
Wilkie, Lorna
Williams, Robert L.
Windham, Geraldine
Wise, William P.
Wohlbold, Eugene

1955

Anderson, Thomas P.
Bickley, William A.H.
Blake, Weston, Jr.
Bustard, William
Clifton H. Edward
Coldwell, Samuel W.
Davis, William E.
Edwards, William R.
Estill, J.
Foster, R.
Jones, Richard M.
Kramer, William M.
Kunker, Donald L.
Kunzi, Donald H.
Leaf, Carl G.
Lefevre, Harold E.
Lieftinck, John E., Jr.
Loedding, Donald R.
Niehaus, James W.
Owens, Donald H.

Schoengold, Harold M.
Schwietering, Joseph F.
Shrider, J. Philip
Triplehorn, Don
Waite, Clark F.
Walker, John V.
Webb, W.
Winzenried, Ora A.
Wojcik, Joseph R.

1956

Alberts, Gary
Baer, James L.
Ballantine, Peter
Baroffio, James R.
Blackman, Abner
Cornejo, Juan
Gest, Neil
Greten, Harold J.
Hollyday, Este
Hutchinson, Richard D.
Kirough, Thomas A.
Landis, Paul
Lane, Thomas G.
Larson, Ronald A.
Lyons, David D.
Madirazza, Ivan
Marshall, Curtis
Marshall, Fred
McLlland, James
Means, Kendall D.
Myers, David K.
Myers, Eugene
Poponoe, Peter
Rector, Willis E.
Roth, Robert M.
Sevon, William
Stamets, Richard L.
Stein, Russell B.
Tinker, Wesley R., III
Toivonen, William A.
Underwood, R. Ronald

1957

Bachman, Matthias E.
Balk, Richard J.
Bauder, James R.
Baughman, Russell L.
Baysinger, Bill
Bentley, Richard E.
Bischoff, Charles K.
Blose, J. Phillip
Breece, R. Samuel

Calmer, Steven H.
Carpenter, Gene C.
Curry, John F.
De Vries, Neal H.
Gomez, Herbert J.
Hepler, Richard A.
Hyde, Jack A.
Jones, Robert L.
Kennedy, Keith C.
Kishler, Kenyon C.
Koerner, Donald S.
Linn, George F., Jr.
Little, Donald L.
McKay, Dale
Novak, Frank A.
Paul, Charles M.
Pickard, Paul H.
Pulse, Richard R.
Rafalowski, Paul H.
Snger, F. Jack
Snyder, Richard P.
Summer, Kenneth V.
Williams, James F.

1958

Ackerman, Robert C.
Ackeman, Frederick N.
Backley, Daniel A.
Binkley, Walter H.
Black, Donald L.
Bradley, James E.
Butterman, William C.
Callihan, Kaye F.
Cole, Bernhard J.
Evans, Robert P.
Foster, James A.
Frantz, Edward L.
Grinstead, Robert A.
Gundersen, Wayne
Harris, James R.
Howard, Paul L.
Jackson, Preston C.
Kilmer, Ted O.
Kucera, Donald W.
La Vance, George E.
Lippucci, Norman F.
McBride, Leslie R.
Poppler, David W.
Rothfuss, Edwin L.
Schuenaman, Howard
Tate, Thomas R.
Teynor, Thomas J.
Tobin, Don G.

Toppari, William P.
Wooley, Robert T.
Zanzig, Garry R.

1959

Batsche, Ralph W.
Beard, William C.
Clark, William D.
Criss, George H.
Crowley, Patrick J.
Drushell, Herbert T., III
Fidler, Richard
Hall, Charles R.
Harlett, John C.
Hoyle, Harold
Hutchinson, Darrell A.
Kauber, Donald W.
Kohut, Joseph J.
Lohnes, Robert A.
Marzolf, John E.
McCormick, Charles L.
McCormick, George R.
Nartsissov, George
Richards, Thomas J.
Sieber, Frederick D.
Springer, Gilbert G.
Tucker, Eva, Jr.
Voorvaart, John H.
Wallace, Charles M.
Wier, Karen
Wilson, Richard N.
Woldorf, Arthur F.

1960

Benson, Anthony L.
Bourquin, Larry B.
Braidech, Lawrence L.
Burns, Robert S.
Cichanski, Allen
Cooksey, James K.
Fox, George W.
Hart, Roger
Hite, Russell E.
Hoerner, John F.
Imm, Jerry L.
Kearns, John J.
Laws, George B.
MacNish, Robert D.
Maury, Gail
McConnell, James J.
Nichols, William D.
Ory, Thomas R.
Oser, Robert K.

Roy, Edward C.
Rust, Claude C.
Suydam, Evert, Jr.
Vodra, Larry
Wilson, Robert B.
Zahn, Jack C.

1961

Finkin, Matthew
Goll, Robert M.
Goodell, Philip
Henderson, Barry K.
Kattelman, Donald F.
Levich, Robert
Matteson, Stephen C.
McClish, Richard
Norcross, Lois
Stiles, David V.
Thomas, John C.
Williams, Roger
Winchell, Vaughn

1962

Beach, Ray B.
Khelil, Chakib
Kunasz, Thor
Lefevre, Gerald T.
Matheny, Lynn
Mills, Doral S., Jr.
Nikravesh, Rashel
Ogilby, Robert R.
Rosen, Norman R.
Schumacher, Richard L.
Speer, James D.
Taylor, Patricia

1963

Ahmad, Laki
Ashour, Mamdouh
Bandoian, Charles A.
Eagon, Herbert B., Jr.
Fox, Ronald C.
Iberall, Eleanor R.
Kinzelman, David J.
Lager, James L.
Meadowcraft, Mary
Merrill, Dick F.
Molholm, John R.T.
Puffer, Joseph M., Jr.
Rigo, Richard J.
Rychener, Lary M.
Solter, Donald D., Jr.
Zahony, Stephen G.

1964

Carnein, Carl R.
Damuth, John E.
Davis, James W.
Eastin, Rene
Flynn, Stanley C.
Hoffman, Thomas
Jones, Glenn P.
McCallum, Robert
Moon, Merlin

1965

Bailey, Lois J.
Chesney, Claybourne
Essman, Thomas W.
French, Donald
Gibson, Gail G.
Green, Jonathon A.
Hartzell, Glen W.
Hill, Richard L.
Hunt, William A.
Isham, John C.
Johnson, Robert C.
Kattman, Robert J.
Law, Emily A.
Lorenz, Michael A.
Moos, Milton H.

1966

Carpenter, David E.
Comer, John
Feazel, Charles
Freeland, Howard R.
Harness, Sharon
Ingalls, John T.
Johnson, Roger
Kahn, Michael I.
Miller, Mike
Morris, Armand
Murphy, Dennis J.
Oertel, George
Otterson, Peder H.
Rush, David C.
Safford, Frederick B.
Sibbett, Donna
Zink, Charles

1967

Alexander, Danny L.
Baldy, Mark B.
Baxstrom, Emil
Biliter, Patrick E.
Carroll, James W.

Clark, D. Theodore
Connelly, John R.
Coron, Cynthia R.
DeVault, Michael L.
Ford, Nelson S.
Fowler, Frank H.
Grieves, Edwin H.
Habib, Mohamed H. M.
Hasenmueller, Walter
Hiatt, John L.
Kluss, Karl K.
Lepes, George V.
Milavec, James L.
Mogan W. Patrick
Ramsey, Nancy J.
Rice, Roger F.
Robinson, Michael D.
Scheible, Paul G.
Sirkin, Gerald L.
Van Horn, Robert G.
Warner, David J.

1968

Absher, Charles
Bluff, Ronald W.
Bush, Danny E.
Carothers, Thomas A.
Carwile, Roy H.
Catlin, James
Cluggish, Sheila
Cook, Bradford L.
Davis, Robert C.
DesCamps, J. Robert
Dreher, Marilyn
Erb, Edward E.
French, James A.
Gardner, Ed
Geib, Fran
Ghelle, Abbey
Hawkinson, Edward F.
Hicks, Stephen
Jackson, Gustav
Johnson, Gene O.
Johnson, Ronald
Jost, Donald J.
King, Steven D.
Kness, Richard
Koutz, Fleetwood R., Jr.
Larson, Grahame
Lemire, Jerome
Mullis, Edward G.
Newhart, Joseph A.
Olle, John M.

Pastko, Murray
Richards, Steve
Schlitter, James
Schultz, Thomas R.
Sherif, Nasreddin
Swallow, Roger
Stone, Byron
Tucker, William C., Jr.
Watson, Thomas W.
Witt, John

1969

Arter, Robert R.
Boger, Phillip D.
Bole, Clifton E.
Brandes, Robert
Browning, Arthur W.
Callahan, John C.
Carlson, David
Davenport, Thomas G.
Davis, Donna A.
Derbyshire, Gerald A.
DiPaolo, William
Fetzer, Joe A.
French, Gary R.
Glaze, Michael V.
Green, Paul A.
Henkle, Randolph, Jr.
Hoke, Cheryl L.
Hootman, Charles E.
Hulman, Bruce D.
Kuhlmann, Mark A.
Lewan, Michael
Lewis, Dale M.
Lichy, David E.
Maddocks, Roger R.
Mahoney, William B.
McCann, David t.
Meeker, James
Megown, Walter E.
Morgan, Michael B.
Nelson Ronald
Noyes, John A.
Pierce, Robert M.
Pokorny, Harvey
Poyner, Bruce
Prout, Leon R.
Roberts, Kenneth E.
Schmidt, William K.
Slimmer, D. Fay
Stonecipher, Sharon A.
Taylor, Harold R.
Umstead, Carl B.

Wheeler, Robert

1970

Baird, Mary R.
Berls, Norman J.
Birchall, James E., Jr.
Bowman, John R.
Brown, David N.
Cox, Jeffrey M.
DeHaas, Ronald J.
Dorbor, Jenkins K.
Graff, Paul
Harper, Howard E., Jr.
Hotham, Roger
Hursey, Michael
Kiefer, Anthony E.
Killius, Drew R.
Kuntz, Charles
Lavinsky, Lois
Marz, Joseph
May, Samuel Judson
Miller, James E.
Mitchell, Michael H.
Peters, Robert L.
Piazza, Daniel
Placher, George
Pokas, Alex
Pottorf, Robert
Robertson, Michael E.
Sedgeley, David
Smith, Timothy E.
Spray, Jill A.
Stark, Keith
Terry, Phil
Tistinic, Thomas
Umstead, John E.
Zlatkin, Dennis G.

1971

Beery, David
Birsa, David S.
Booth, Edward E.
Buck, Don
Burkhardt, Robert W.
Bush, James G.
Clark, James G.
Croft, John S.
Curl, James E.
Dean, Bruce W.
Eisel, Jacob D.
Funnel, Donald D.
Gilchrist, Charles R.
Graham, Robert

Greaney, Peter H.
Kerzner, Stuart H.
Lund, Gary A.
Meadows, Robert W.
Montgomery, John J.
Naymik, Thomas G.
Petrek, John S.
Shaffer, Nelson R.
Smith, Phil
Stinehelfer, Jackie
Thomas, Richard P.
Toft, William R.
Tuller, Jack N.
Vargo, Robert T.
Watts, Doyle R.
Wemlinger, James J.

1972

Allen, Michael E.
Bailey, William
Barrick, James E.
Beathard, R. Michael
Bowen, Richard D.
Brock, David H.
Burgett, Thomas L.
Clark, Douglas B.
Dresbach, Russell I.
Earnest, Donald F.
Franklin, Jeffrey H.
Galliers, Fred G.
Ghist, John M.
Grant, Michael L.
Hersman, William G.
Holland, Larry K.
Jackfert, Melvin D.
Joswick, Marilou
Mathews, Kenneth P.
McCracken, Michael J.
Miller, Patricia L.
Muskopf, John R.
Nelson, John B.
Oxley, David R., Jr.
Pace, Danny G.
Palmer, Jeffrey R.
Schmitt, Stephen
Stoufer, Ronald
Sullivan, Charles J.
Webb, Roger W.
Wellstead, Carl F.
Welsh, Thomas P.
Zeiner, Thomas C.

1973

Ankrom, Randall H.
Applegate, Cecil D., Jr.
Bennett, Karl
Berlin, Christopher L.
Black, Gilbert B.
Brown, Richard A.
Cloran, Courtenay A.
Costello, Michael A.
Diehr, Daniel
Flowers, Dennis L.
Hartshorne, James M.
Heiss, Harold W., Jr.
Holterhoff, Frank K.
Johnson, Patricia E.
Jolley, Donald E.
Kline, Kimberly J.
Kopacz, Martin A.
McCullough, Lon A.
Moore, Ronald K.
Mussard, Donald E.
Nagle, Paul A.
Nardone, Craig D.
Powell, Michael A.
Reese, Jeff L.
Rhodes, Michael L.
Rich, Patricia C.
Smith, Jeffrey G.
Spielman, Jay R.
Telecsan, Gary K.
Temple, Michael S.
Terbeek, Christine L.
Walter, Jerry
Waltz, James R.
Yike, Gary A.
Young, Allan B.
Zakas, Joseph L.
Ziegler, David S.

1974

Axthelm, Karl E.
Banrey, Luis Daniel
Beal, Michael L.
Bowers, Harley M.
Clapper, William A.
Clum, Eric E.
Edminster, Jeffrey A.
Feitshans, John F.
Gazda, James H.
Karoly, Walter M.
Krichbaum, Timothy P.
Lawrence, William F., Jr.
Mihalek, Marybeth

Mitchell, Charles E.
Olson, Gregory A.
Pfaff, Neal A.
Schipper, Mark R.
Stross, Richard A.
Trainor, David P.
Welty, Curtis M.

1975

Ailes, Lynn D.
Bauman, Jeanette M.
Boddy, William G.
Coe, Curtis J.
Croll, Timothy C.
Dawson, Robert S.
Dessem, Dean A.
Emerick, Christina M.
Fugitt, David S.
Hamilton, Clement W.
Hofmann, Douglas A.
Hoyle, Blythe L.
Kimmel, Lawrence D.
Lind, Leonard M.
Marvin, Dennis L.
Mazgaj, Jan P.
McDaniel, Peter S.
Moffitt, John P.
Muncy, David M.
Myers, Christopher P.
Oakes, Jeffrey L.
Ratterman, Nancy G.
Seffens, James R.
Vorce, Charles L.
Weishampel, David B.

1976

Abbott, Linda L.
Anderson, Dennis M.
Bartman, Robert C.
Beach, Steven H.
Biehl, Eddy L.
Cooke, Donald J.
Cox, Leslie J.
Epp, Kathryn
Faber, Jeffrey A.
Goehring, Warren J.
Kremm, Kenneth F.
Marschinke, David B.
Moody, Mark A.
Musser, Kathryn J.
Nixon, Kenneth R.
Richardson, Susan L.
Robson, Mark D.

Sauer, James R.
Vavra, Charles L.
Yost, William P.

1977

Biddison, J. Michael
Brock, Gary L.
Dantzer, Albert J.
Dilgard, Barry E.
DuHoux, Kathleen
Fenzan, Robert J.
Glasgow, Kimberly S.
Godó, Theodore J.
Gracanin, Tomislav M.
Handwerk, Roger H.
Hogg, Michael D.
Knabe, Keith A.
Mallory, Charles W.
Muncy, H. Lee
Newcomb, Karen R.
Ritchey, Joseph D.
Rytel, Monte L.
Schmidt, Martin A.
Schmitt, Donald R.
Searle, Jack B.
Stanislaw, John J.
Stomberg, Martha J.
Swank, Willard J., Jr.
White, Mary L.
Williams, Camilla K.
Winnett, Terrie L.

1978

Andraso, Catherine R.
Balcer, David E.
Carlton, Keith H.
Christman, Jeffrey D.
(Harvey) Cox, Christena
Cox, Craig A.
Deroche, Jeffrey T.
Eggert, J. Thomas
Endres, Robert A.
Evans, Robert
Felder, Robert P.
Findl, Jeff D.
Fisher, Paul S.
Kipp, Michael A.
Kleffner, Mark A.
Koehl, Kevin M.
Kunk, Michael J.
Line, Candace E.
Litwinowicz, Dennis L.
Meisman, David C.

Newman, David A.
Ort, Mark P.
Patzwahl, David W.
Richardson, Kevin G.
Roeser, Edgar W.
Schwartz, David L.
Shives, Eric A.
Weiss, Jonathan S.
White, Ralph M.

1979

Alley, Richard B.
Bain, Thomas D., III
Barnett, D. Brent
Brown, Kathleen E.
Browning, James V.
Cooper, Sandra C.
Dransfield, Betsy J.
Dylewski, Mary D.
Ferry, Robert A.
Griffith, Michael R.
Guimond, Richard C.
Gulick, B. Dean
Kibler, Elizabeth M.
Ludlow, Donald E.
Lydic, Carol S.
McKinley, John M.
Mitchell, J. Kevin
Moody, Steven V.
Myers, Frederick R.
Noonan, Sheila E.
Orr, Steven R.
Parsons, Kenneth E.
Resnik, Alan J.
Richardson, Cynthia A.
Rosen, Michael A.
Rowan, David J.
Ruggeberg, Dan A.
Siders, Mary A.
Wilcoxon, Willis E., Jr.
Zawiskie, John M.

1980

Baker, Robin M.
Bonezzi, Milena
Bradley, Arthur A.
Chapman, Deana D.
Cherry, Eric M.
Cory, Paul
Crawford, Daniel L.
Daiels, Kim E.
Ellenis, Emmanuel M.
Hash, Steve

Jamieson, Beth L.
Johnson, Neil E.
Ligo, Bruce G.
Martin, Jeffrey A.
Mensing, Teresa
Palmieri, Michael H.
Rotile, Pamela K.
Schafer, Michael R.
Schreiner, W. Philip
Shafer, Matthew M. G.
Shellhorn, Mark A.
Shoots, James
Snouffer, Douglas E.
Stuckey, George H.
Szabo, Zoltan
Taynor, Brent R.
Zinni, Edward V.

1981

Bondoc, Michael D.
Broberg, Kenneth A.
Butler, Mark D.
Byers, Daniel E.
Calhoun, Donald E., III
Christian, Carol D.
Ehlers, E. George
Figuli, Samuel P.
Frock, Robert S.
Geitgey, James E.
Gentile, Leo F.
Goodyear, Grant D.
Grinvalds, Karlis V.
Gross, Brent E.
Heurich, Robert G.
Himes, B. Thomas
Kargel, Jeffrey S.
Kostecka, Joseph M.
Kovacs, Darryl J.
Kurupkat, Wolfgang
Laubacher, Richard C.
Leking, Geoffrey R.
Marchese, David
McEnerney, Edward M.
McGue, Charlene A.
Mitchell, Dale W.
Noyes, Linda J.
Pennington, Richard L.
Rafalowski, Mary B.
Randall, Kim A.
Roberts, Barry L.
Seibert, Jeffrey L.
Sheriff, Jane E.
Sill, Donald K.

Stott, Lowell D.
Stuecheli, Philip J.
Swanson, Dave M.
Trippel, Richard J.
Wolf, Stuart A.

1982

Arp, Jeffrey D.
Bakeman, Gregory C.
Bange, Mark J.
Basham, Linda M.
Beckwith, Robert R.
Daniels, William
Ebert, Melinda A.
Ferry, Catherine M.
Foradas, James G.
Gardner, Norman E.
Gibeaut, James C.
Gilbert, Lisa A.
Green, David F.
Gynn, Steven R.
Haban, Marta A.
Hartnett, Colin M.
Horwath, Robert M.
Jackson, Timothy M.
Keller, Charles R.
Keller, David D.
Kettring, Charles L.
LaRue, Gary L.
Lofland, Darlene
Lord, Brenda K.
Lucius, Jeffrey E.
Malster, Jon A.
Martina, Louis C.
Mayhew, Jonathon M.
Mazza, Sandra M.
McCabe, John M.
Mitiska, Gary A.
Moody, Todd W.
Morris, Ronald L.
Muza, Richard E.
Oswalt, Terry L.
Rawlinson, Craig S.
Reid, William H.
Ross, Daniel K.
Savage, Bruce A.
Schick, Charles W.
Sebring, Cheryl A.
Slane, Brian C.
Smith Craig D.
Smith, James C.
Smith, Michael W.
Strobel, Michael L.

Sunderman, Richard G.
Swope, R. Jeffrey
Therry, Daniel
Tilton, Jeffrey A.
Van Heeswijk, Marijke
Whalen, Nora E.
Wright, Steven G.
Zorko, Paul L.

1983

Balser, Michael K.
Bradbury, David W.
Brasaemle, Bruce L.
Breininger, Debra E.
Bruner, William E.
Bugenstein, Michael D.
Carroll, Robert W.
Chambers, Jennifer M.
Cliffod, Mark D.
Coates, Kenneth P.
Eaton, Thomas J.
Finta, Susan F.
Giampaolo, Vincent F.
Gilliat, Mark D.
Guentert, James S.
Guertal, William R.
Hayden, Brian T.
Holcomb, Brenda S.
Hottinger, Keith A.
Kallstrom, Melissa L.
Klisz, Ann M.
Langford, C. Scott
Lowry, Robert M.
Mansperger, John M.
Marks, Gregory T.
Mason, Scott E.
McCutchen, Richard E.
Montello, Joseph M.
Moore, Andrew P.
Murphy, Kathleen A.
Murphy, Richard A.
Newman, Gary M.
Raimonde, Michael S.
Rao, P. Lata
Ring, Mark I.
Roth, Thomas J.
Ryan, Mark T.
Schick, William H.
Scott, Kevin D.
Sheets, Rodney A.
Sitler, Martin H.
Sparks, R. Mary
Springer, Katherine L.

Stackelberg, Paul E.
Stanley, Roy A.
Wilson, Jeffrey E.
Winnard, Thomas J.
Wise, R. Douglas
Wittoesch, David F.
Woodruff, Michael L.

1984

Bannan, Brian H.
Bernosky, David H.
Bier, Ronald K.
Brown, Gregory S.
Chapman, Thomas M.
Cowan, Christopher R.
DeFreest, Jeff W.
Donnellan, Andrea
Fleming, Thomas H.
Frisch, Gregory J.
Goyal, Harish K.
Grant, Michael W.
Hart, Charles P.
Heidel, Sue A.
Jordan, Thomas R.
Konkler, Jeff C.
Kotlan, Karl J.
Lum, Clinton C.L.
McCabe, Michael R.
Meyer, William V.
Molk, Stephen A.
Neet, Kerrie E.
Pachuta, Sara L.
Paskievitch, John F.
Preston, Evan B.
Renz, Michael E.
Savchuk, Mark A.
Schmitz, Arthur W.
(Meyer) Sheets, Julia C.
Sicking, James M.
Steen, David F.
Sturgeon, David M.
Sugar, David J.
Tochtenhagen, Mark S.
VanHeyde, Eric M.
VerMeulen, Mark V.
Wackler, Jeri D.

1985

Beard, Thomas C.
Bechtol, Michael D.
Brown, Timothy M.
Buck, Sally L.
Day, James A.
(Hyland) Gentry, Tiffany

Eustice, Rachael A.
Fox, Tad C.
Fritz, Edwin R.
Frost, Frances L.
Gottschalk, Karen
Gross, Steven M.
Hageman, Mark R.
Hall, Christopher K.
Jefferis, John K.
Kelley, Mark E.
Kennedy, Raymond L.
Lawrence, Scott M.
Lincicome, Daniel G.
McCorckle, Andrew G.
Mellors, Robert G.
Miller, Mark W.
Morgenstern, Kurt A.
O'Brien, Lorrence A.
Rathbone, Robert F.
Roth, Robin E.
Scaglione, Nick J.
Schaer, Andrew N.
Schrock, Laura L.
Slane, Benjamin J.
Smith, Kelly C.
Spensiero, Scott D.
Thomas, Timothy M.
Till, Barbara S.
Vornberger, Patricia L.
Waldhauer, Alice J.

1986

Anderson, Thomas P.
Balcerzak, William
Betts, J. Tod
Butler, Karen M.
Carpenter, Gregory O.
Cunningham, Joseph G.
Graham, Richard F.
Hutson, Fred E.
Krueger, Karen
Lubberger, Barbara J.
Nelson, Mark R.
Reinkensmeyer, Jeffrey
Toy, Eugene M.

1987

Ackers, Scott K.
Bentley, Ralph E.
Chave, Glenn R.
Elliot, Richard J.
Emslie, Mark A.
(Hyland) Gentry, Tiffany

Gibson, Michael T.	Hicks, James E.	Fineour, Matthew J.	Cotsman, Jeffrey
Jacko, Richard V.	Hoagland, Kevin	Gallaher, Kathleen E.	Cox, James
Johnson, Kenneth S.	McKenzie, Peter	Gero, Christopher M.	Evans, Emily
Karrer, Matthew H.	Place, Matthew C.	Heffelfinger, Tammy S.	Febo, Lawrence
Kilmer, Douglas S.	Swank Martel, C. Robin	Hostetter, Stacey A.	Lindsey, Michael
Kingma, Kathleen J.	Unkefer, Jason	Lampkin, Derrick Jm.	McMillan, Tyler
Knecht, Ted W.	Wetmore, Robert J.	Lepper, Kenneth E.	Stigall, Alycia
Kovatch, Gery T.		Reynolds, Chad A.	Van Vleck, Teresa
Miller, Tillmon		Sainey, Eric B.	Walden, Katherine
Moreno, Ray R.		Small, Todd M.	
White, David J.		Walker, Laura	
Whiting, Kent S.		Warburton, Joseph M.	
Wright, Victorea D.		White, Karen L.	
<hr/>			
1988	1992	1995	1999
Aebie, Todd	Compton, C. Steven	Bents, Heather	Akins, Michael
Astle, Richard	DeRoche, John Z.	Boger, Stephen	Barnett, Elizabeth
Bremer, Daniel	Edwards, Katrina J.	Bramlet, John	Bridgette, Patrick
Champa, Stephen	Gergely, Stephen L.	Brown, Sean	Centeno, Linda
Cramer, June	Glover, Philip L.	Carlo, Debra	Churchill, Stephen
Frederick, Carrie	Hall, Cathleen P.	Chrisman, Susan	Conroy, James
Izold, Mark	Jones, Michelle L.	Conaway, Christopher	Larowe, Michael
Jackson, Miriam	Kudless, Kristen E.	Eriksson-Novak, Catrin	McDonald, Jamin
Spahr, Paul	Lauman, Robert D.	Essenburg, Cheryl	Millan, Cristina
Templeton, Jeffrey H.	Lepper, Jennifer A.	Fiore, Robert	Riker, Kristin
Vanbrocklin, David	O'Neill, Scott P.	Hopkins, Thomas	Stuchal, Thomas
	Petz, Timothy R.	Myer, Eric	Thomas, Heather
	St. John, James M	Steck, Christian	
	Straub, Christine A.	Stuart Leslie, Laura	
	Tompkins, Stephen L.	Willis, Addison	
<hr/>			
1989	1993	1996	2000
Balcer, Denis M.	Adamany, Eunice J.	Al-Aabed, Solaiman	Conner, Allison
Barger, John R.	Borchers, Michael H.	Baiamonte, Theresa	Fortner, Everett
Drane, Lawrencce A.	Collins, Molly L.	Crevison, Heidi	Logan, Noelle
Garrett, Warren L.	Davis, Douglas A.	Judge, Shelley	Rakowsky, Peter
Harris, Michael J.	Frola, Joseph P.	Kozlowski, Joshua	Woiklis, Calliope
Kalusa, Mathew J.	Heink, Stephen J.	Plankell, Eric	
McIntyre, John A.	Henderson, Keith A.		
Safreed, Connie M.	MacCracken, Laura A.		
Scott, Karen L.	Manolakas, Michael A.		
Swartz, Christopher H.	Maus, Joseph E.		
	McAllister, Jeffrey T.		
	McCullough, Cynthia E.		
	Moore, Gary D.		
	Pennington, Lana K.		
	Summers, Harold M.		
	Swearingen, Thomas J.		
	Zieroff, Bryan L.		
<hr/>			
1990	1994	1997	2001
Alsdorf, Douglas E.	Angel, Adam D.	Albrecht, Jessica	Cramer, Brad
Doumaux, Thomas C.	Caldwell, Michael P.	Bookshar, Jess	Fitch, Debbie
Finley, Craig M.	Camphire, William G.	Brown, Jason	Grimes, Craig
Janosy, Robert J.	Conley, Gary D.	Cappell, Marc	Johnson, Katherine
Ricketts, R. Douglas	Cumming, Lydia J.	Norton, Kevin	Lin, Jih-Pai
Weaver, John P.	Ellinger, Lori S.	Piatak, Nadine	Lukes, Laura
	Everett, Christopher R.	Russell, Amy	Mason, Steve
<hr/>			
1991		Shufeldt, Karen	McCarren, Heather
Allen, David		Shurr, Karen	Metters, Brant
Derenberger, Michelle		Smith, Brent	Minamide, Susan
Donaldson, Edward B.			Minkler, Heidi
Errett, Douglas H.			Pugh, Heather
Evans, Timothy S.			Rathbun, Andrew
			Urich, Matthew
<hr/>			
1992		1998	2002
		Bellomy, Nathan	Alexander, Harry
			Bossenbroek, Karen
			Hoffman, Mark
			Kabbes, Jason
			Kelley, Daniel

Kolodzaike, Bradley
McIlvaine, John
Rogers, Christina
Wells, Stuart
Ziga, Jeffrey

2003
Bremer (Hollis), Kathy
Fidler, Michael
Fox, Jeff
Hulec, Nicole
Kahn, Aaron
Loveday, David
Pauline, Edward
Smith (Block), Adrienne
Teets, Janna

2004
Demyanick, Elizabeth
Hughes, Heather
Johnson, Harold
Marzeki, Leila
Rilling, Sarah
Samples, Don
Specker, Christina

2005
Drew, Scott
Faber, Meredith
Gordon, Christopher
Haack, Margaret
Jacobs, April
Karberg, Susan
Kiel, Brian
Miller, Liz
Pullen, Tom
Rose, Molly

2006
Boyarko, Devin
Clary, Wesley
Codispoti, Julie
McCudden, Corey
McElwee, Gregg
Paver, Chris
Rader, Jordan
Stafford, Emily
Stutz, James
Swisher, Robert
Veres, Michael
Walls, Bradley

2007
Borths, Matthew
Crawford, Kevin
Glick (England), Emily
Johnson (Maxwell),
Catherine
Pratt, Jonathan
Scott, Jameson

2008
Calhoun, Pat
Cronin, Mickey
Dalton, Terra
Dugan, Matt
Gray, Rachel
Hannah, Lindsey
Herrington, Adam
Hyung, Eugenia
Judy, Kera
Knoblock, Matt
Magge, Bill
Mondro, Claire
Ochioni, Jason
Pigott, Jeff
Smith, Saskia
Trierweiler, Annette
Von Bargen, Justin
Whisner, Carla

2009
Arrey, Ayuk C.
Baumgartner, Lauren R.
Bosetti, Thad M
Burns, Patrick J.
Cox, Kyle J.
Ditkof, Julie N.
Feeney, Brent A.
Flood, Joshua Ray
Gonsiewski, James P.
Heider, Zachary L.
Hulett, Samuel R. W.
Lonsert, Reece T.
Mackney, Daniel J.
Riley, Stephen R.
Saddler, David M.
Schaller, Elizabeth M.
Verdibello, Steve M.
Westervelt, Claire D.

2010
Borg, Dana T.
Greenberg, Jessica L.
Hawrylak, Matthew R.

Howard, Amanda L.
Hull, Brad A.
Krivich, Elyssa B.
Main, Joel C.
Peterson, Megan C.
Phillips, Zachary R.
Portier, Andrea Monet
Ringwald, Maximillian
Starkey, Sarah K.
Volk, John M.
Voyles, Joseph S.

2011
Bennett, Brad
Bisson, Kelsey
Dailey, Kelsey
Doherty, Joe
Ferrito, Mark
Leeper, Nick
Martin, Nick
Michalak, John
Modlich, Mitch
Perez, Victor
Rawson, Kyle
Rytel, Alex
Strecker, Elise
Tenison, Andy
Thompson, Jeff

2012
Barr, Dan
Bastawros, Mark
Blocher, Will
Chen, Jie
Collins, Andrew
Crock, Abby
Dasgupta, Rohan
Diamond, Charlie
Gress, Nate
Hibbard, Shannon
Kellum, Mike
Lewis, Natasha
Lidderdale, Ron
Lonsert, Joe
Malangone, Wayne
Myers, Jeremy
Nadler, Cara
Rosenbeck, Loren
Self, Josh
Trigg, Cody
Zerda, Christina

2013
Aleshire, Scott
Blau, Evan
Bower, Daniel
Brouman, Hanna
Buchwalter, Edwin
Clendenin, Chad
Cotter, Zachary
Cowan, Zachariah M.
Darland, Sam
Dobey, Zachary
Enriquez, Daniel
Eymold, William
Fitzsimmons, Mark
Gearing, Colin
Grove, Benjamin
Harmeyer, Benjamin
Harrington, Jacob
Ismail, Samrya
Koons, Rachel
Lathrop, Erin
Liston, Tyler
Maletic, Erica
Mncina, Moses Dimo
O'Brien, Sean
Phetteplace, Thomas
Rine, Matthew
Rutana, Michael
Saup, Casey
Scheuermann, Jordan
Thompson, Andrew
Vargo, Brian
Whyte, Colin
Yahle, Andrew

2014
Bechtel, Katherine E.
Bloomfield, Connor M.
Burchwell, Andrew E.
Coss, Stephen P.
Elston, Harold W.
Foley, Derek J.
Gallagher, Connor J.
Gomes, Christian D.
Gutierrez Jr., Mario A.
Hall, Tricia L.
Huston, Amber N.
Mills, Jacqueline A.
Mncina, Moses D.
Munson, Sarah L.
O'Reilly, Bryan E.
Peterman, Kenneth J.
Rohan, Tyler J.

Schwieterman, Neill A.
Shaban, Kujtim L.
Spencer, Roy M.
Van Wagenen, Adrien
Warren, Taylor C.

2015

Ares, Brian
Bowman, Abbie
Chu, Vincent
Ciaramitaro, Samuel
Copeland, Thomas
Daniele, John
Deering, Kyle
DiFrancesco, John
Dismukes, Evan
Eckert, Samuel
Edgin, Matthew
Grady, Alexander
Haugh, Ryan
Holt, Benjamin
Jones, John
Koewler, Wesley
Langhorst, Theodore
Li, Yuyu
Lombardi, Jory
Martino, Anthony
Mave, Megan
Mock, Brendon
Morrow, Murvin
Newby, Sean
Owens, Matthew
Parks, Kevin
Pentecost, Jessi
Perry, Sam
Robinson, Zachary
Sabula, Andrew
Scharenberg, Mckenzie
Schmitz, Thomas
Sethna, Lienne
Wells, Michaela

Heber, Ryan C.
Hollis, Taylor R.
Hull, Scott D.
Jones, Ryan C.
Lary, Brent A.
Lee, Joon
Lenz, Brandi L.
Pelishek, Jack M.
Rodgers, Nick
Schultz, Rachel M.
Straathof, Judith
Vennemeyer, Will D.
von Clausburg, Alex T.

2017

Anderson, Becky L.
Bell, Matthew J.
Bradley, Cole
Clark, Casey F.
Gilbert, Daniel J.
Gordineer, Peter G.
Hutchison, Aaron V.
Keister, Laura E.
Kessler, Cody
Lester, Elizabeth
Love, Harrison
Mason, Landon K.
Mitchin, Jasper I.
Moore, Myles T.
Reineck, Nicholas P.
Ross, James J.
Smart, Kathryn R.
Vayda, Prescott J.
White, James H.R.
Wu, Qingting

2016

Aaron, Fransiscus X.
Brewster, Shelby A.
Brown, Dylan
Dean, Zachary T.
Domer, George R.
Evarts, Will D.
Fleeman, Katherine
Franczek, Zachary J.
Goeller, Devon R.
He, Dan

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*** Indicates theses and dissertations of Utah geology in general and not specific to Field Camp areas*

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