Earth and Environmental Sciences
Department History
1892-2017
FACULTY TIMELINE
1892-1917

Arthur M. Miller 1892-1925

Sue Dobyns McCain 1907-1912
FACULTY TIMELINE
1992-2017

Bruce Moore

Dhananjay Ravat

Chris Romanek

Kevin Yeager

Sean Bemis

Michael McGlue

D. Sawyer

A. Sawyer

Sue Rimmer

Kieran O’Hara

Kieran O’Hara

Lyle Sendlein

Nicholas Rast

John Ferm

Ron Street

Frank Ettensohn

Edward Woolery

Shelly Kenner

Slawek Tulaczyk

Ana Carmo

Harry Rowe

F. Cochran

Paul Howell

David Moecher

William Thomas

Andrew de Wet

O’Farrell

Erhardt

Kim

Rebecca Freeman

Ryan Thigpen

O’Farrell

Erhardt

Kim

Rebecca Freeman

Ryan Thigpen
DEPARTMENT CHAIRS

Arthur Miller, 1892-1924
DEPARTMENT CHAIRS

A. C. McFarlan, 1924-1966
DEPARTMENT CHAIRS

William Dennen, 1968-1975
DEPARTMENT CHAIRS

John Thrailkill, 1976-1980
DEPARTMENT CHAIRS

Nicholas Rast, 1981-1989
DEPARTMENT CHAIRS

Lyle Sendlein, 1990
DEPARTMENT CHAIRS

DEPARTMENT CHAIRS

Frank Ettensohn, 1997-2005
DEPARTMENT CHAIRS

Dhananjay “Tiku” Ravat, 2009-2011
DEPARTMENT CHAIRS

David Moecher, 2012-present
DEPARTMENT HOMES OVER THE YEARS...

MILLER HALL 1898-1971
DEPARTMENT HOMES OVER THE YEARS...

BOWMAN HALL 1971- PRESENT
DEPARTMENT HOMES OVER THE YEARS...

SLONE RESEARCH BUILDING 1990- PRESENT
Arthur McQuiston Miller

Professor and Chair, Department of Geology
1892-1917

Dean of the College of Arts & Sciences
1908-1917

First UK Football Coach
1892
Sue Dobyns McCann
Fellow Assistant in Zoology, Geology and Entomology
(1907-1912)
Arthur Miller’s 1900 Geology Class outside the Natural Science Building (later Miller Hall)
Dr. Arthur Miller and students, 1901
DEPARTMENT OF GEOLOGY, ZOOLOGY AND ENTOMOLOGY

The Department of Geology, Zoology and Entomology, embracing the larger part of the scientific courses which the University offers, has for its apartment, since the erection of the Agricultural Building, almost the whole of Science Hall. On the first and second floors are lecture rooms, class-rooms and laboratories, while the third floor is occupied by the State Museum, which is of great value to the students of this department. It contains specimens of rare animals and insects and geological formations found in Kentucky.

Other sources of considerable help are the well-equipped laboratories and the lantern and slides with which the lectures are illustrated. Professor A. M. Miller, the Dean of the College of Arts and Sciences, is the head of this department. He is one of the state's most eminent scientists and is a specialist in the field of geology. He is intensely interested in his work and is still engaged in research work. His activities have been the means of adding much valuable information to the world of science. He is ably assisted by Miss Susie D. McCue, a graduate of State, who has already won fame as an entomologist.

The Kentuckian, 1909
Dr. Arthur Miller, Hines Cave, KY exploring party camp, 1922
Arthur C. McFarlan

Professor and Chair
(1923-1966)

Retired after 43 consecutive years of service
Louise B. Freeman Clarkson

First female Geology graduate Student, 1932

PhD, University of Chicago, 1940

Part-time instructor
(1941-1948)

Founded Casa Grande Oil Company
Dr. McFarland, faculty and students outside Miller Hall
Field trip to Black Hills, South Dakota, 1946

Pictured: Professor A.C. McFarlan, A.C. McFarlan, Jr., Richard Naylor, Professor Vincent E. Nelson and Professor W.R. Brown
Field trip to Black Hills, South Dakota, 1946
William MacQuown

Professor

Retired after 22 consecutive years of service
William R. (Bill) Brown

Professor
(1946-1984)

Retired after 39 consecutive years of service
Lynn Jacobsen
Assistant Professor (1948-1955)
Irving S. Fisher

Professor
(1949-1985)

Retired after 36 consecutive years of service
Lois J. Campbell

Associate Professor (1954-1990)

Retired after 36 consecutive years of service
Vivian Hall

Geology Librarian
(1963-1986)

Retired after 23 consecutive years of service
Thomas G. Roberts
Professor
(1955-1983)

Retired after 27 consecutive years of service
John Thrailkill

Professor
(1966-1992)

Retired after 27 consecutive years of service
Bruce Moore

Professor
(1969-1995)

Retired after 26 consecutive years of service
Survivors of the move to Bowman Hall, 1972
Ron Street

Professor (1978-2000)

Retired after 22 consecutive years of service
Nicholas Rast
Professor
(1981-2001)

Retired after 21 consecutive years of service
John C. Ferm
Professor
(1980-1999)
Sue Rimmer

Professor
(1984-2009)

Retired after 27 years of consecutive service
Kieran O’Hara

Professor
(1987-2011)

Retired after 24 consecutive years of service
William (Bill) Thomas

Professor (1991-2010)

Retired after 19 consecutive years of service
CURRENT EES FACULTY AND STAFF 2017

Summer Brown
Fulltime Instructor

Rich Dabundo
Stable Isotope Lab Instrumentation Assistant

Andrea Erhardt
Assistant Professor
CURRENT EES FACULTY AND STAFF 2017

Frank Ettenson
Professor

Rebecca Freeman
Assistant Professor,
Director of
Undergraduate Studies

Alan Fryar
Associate Professor
CURRENT EES FACULTY AND STAFF 2017

Joseph Lucas
Laboratory Technician

Michael McGlue
Assistant Professor

David Moecher
Professor and Chair
CURRENT EES FACULTY AND STAFF 2017

Keely O’Farrell
Assistant Professor

Ryan Thigpen
Assistant Professor

Kent Ratajeski
Senior Lecturer
CURRENT EES FACULTY AND STAFF 2017

Dhananjay “Tiku” Ravat
Professor

Edward Woolery
Professor, Director of Graduate Studies

Kevin Yeager
Associate Professor
FIELD CAMP THROUGH THE AGES

1930 Field Camp (at Univ. of Michigan Camp Davis, WY)
Crested Butte campsite, 1951
Crested Butte, 1951
Wash Day on Cement Creek, 1951
1954 Field Camp
Crested Butte, 1968
Field Camp, 1968 (Prof. Bill Brown)
UK Geology "Float" in 1979 Crested Butte 4th of July Parade.

Folks on vehicle include L-R John Fouts, Jim Webb, John Hatcher, and Terry O'Hare.
1979 Field Geologists near top of Pt Lookout.

L-R: Larry Randall, John Fouts, Mark Horrell, Tony Duda, Rusty Ashcraft, Rodney Rymer, John Beam.
1980 pre-dinner time gathering around campfire at Cement Creek Camp
1979- Group Photo at Slumgullion mudflow overlook near Lake City.

Kneeling: Vanessa Santos, Terry O’hare, Pat Anderson, Rusty Ashcraft, unknown, Ralph Langenheim, unknown.

Second Row: unknown, Rodney Rymer, Frank Ettensonh, David Couch, Mike Graham, unknown, Rob Flynn, Martha Smith, John Hatcher?, Tony Duda, Tom Spalding (sans shirt), unknown, unknown, Mark Horrell?
Mineral collection day at West Maroon Pass. TA Tim Elam taking a group up to look for the twinned orthoclase feldspar crystals (which they found).

1999 Field Camp at base of Ship Rock
End of a Long Day, 1999 Field Camp, outside WSC dorms
Field Camp 2003 at Black Canyon of the Gunnison
Dave Moecher on Comb Ridge, 2005
T.A. Kit Clemons at Black Canyon of the Gunnison
2005 Field Camp: Traditional Group Shot on Almont
2017 Field Camp at Black Canyon of the Gunnison