

New Graduate Students

- Anderson, Lindsay—BS, Bates College—Quaternary
- Barquero-Molina, Miriam—BS, University de Oviedo, Spain—Petrology
- Beyer, Steve—BS, UW-LaCrosse—Sed/Strat
- Cavosie, Aaron—BS, University of NM—Geochemistry; MS, University of NM
- Charkoudian, Karoun—BS, Johns Hopkins—Structural Geology
- Darter, Jessica—BS, Franklin & Marshall—Quaternary
- Ekstrom, Ingrid—BS, Amherst College—Hydrogeology
- Harper, Melissa—BS, University of Maine—Petrology
- Laabs, Benjamin—BS, UW-Madison—Geomorphology, MS, N. AZ, Flagstaff
- McDermott, Abby—BS, Hamilton College—Hydrogeology
- Swanson, Brooke—BS, Gustavus Adolphus—Sed/Strat
- Tedford, Rebecca—BS, Louisiana State University—Paleontology
- Thakurta, Joyashish—BS, University of Calcutta—Petrology; MS, Jadavpur University
- Thornburg, Katie—BS, UW-Eau Claire—Geochemistry
- Wilcox, Jeffrey—BS, Hope College—Hydrogeology

Student Annual Awards and Scholarships

Congratulations to the following students who received awards at the Spring Banquet May 4, 2001.

Distinguished Graduate Student Award
Susan K. Swanson

Morgridge Distinguished Graduate Fellowship
Meredith K. Rhodes

Bailey Distinguished Graduate Fellowship
Garret L. Hart

Outstanding Sophomore Award
Holly Schultz

T.C. Chamberlin Scholarships
Reuben C. Johnson
Tara M. Konkle
Ellen P. Mallman
Allissa A. Naymark
Jana M. Van Alstine

Thomas E. Berg Award-Excellence in Teaching
Daniel C. Douglass
Norlene R. Emerson
Eric M. Horsman

Stanley A. Tyler Award-Excellence in Teaching
Nancy J. Mahlen
Christopher J. Ott

The Albert and Alice Weeks Best Student Research Paper Award
William H. Peck and Elizabeth M. King
Marwan A. Wartes

Distinguished Undergraduate Award
Michael J. Swenson

Mack C. Lake Outstanding Senior Scholarship Award
Anna M. Bradshaw

Lowell R. Laudon Outstanding Junior Scholarship
Shasta L. McGee

Carl and Val Dutton Scholarship
Ryan J. Clark

Laurence Dexter Environmental Scholarship.
Anne M. Skatvold

Paull Family Undergraduate Scholarship
Randi L. Williams

Undergrad Hilldale Award
Anna M. Bradshaw

Wasatch-Uinta Field Camp Scholarship
Steve R. Beyer
Ryan J. Clark
Julie L. Hill

Graduate Summer Field Research Support

Jeffrey Brownson	Stephanie Maes
Anders Carlson	Nancy Mahlen
Brian Jicha	John Marma
Jade Star Lackey	Kathleen McColgin
Tomas Lapen	Selena Mederos
Elizabeth Leslie	Essam Sharaf
	Blair Tormey

Degrees Awarded—Academic Year—2000-01

Ph.D. Degrees

Elizabeth M. King, Valley, *Oxygen Isotope Study of Source and Alteration of Granitic Magmas in the Western United States and Superior Province, Canada*

Jeffrey J. Kuglitsch, Clark, *Correlation of Silurian Rocks on the Western and Northwestern Margin of the Michigan Basin using Conodonts, Strontium Isotope Ratios and Conodont and Ostracode Biofacies*

Jeffrey S. Munroe, Mickelson, *Late Quaternary History of the Northern Uinta Mountains, Northeastern Utah*

Susan K. Swanson, Bahr, *Hydrogeologic Controls on Spring Flow near Madison, Wisconsin*

M.S. Degrees

Scott R. Brown, Mickelson, *Quaternary Geology of Door County, Wisconsin, and Implications for Regional Flow Dynamics of the Green Bay Lobe*

Ann M. Dansart, Bahr, *Effects of Sand-filled Ice-wedge Casts on the Spatial Variability of Unsaturated Flow and Mass Transport*

Daniel C. Douglass, Mickelson, *Glacial History of the West Fork Beaver Creek, Uinta Mountains, Utah*

Thomas M. Gihring, Banfield, *Arsenic Biogeochemistry*

Matthew D. Hildreth, Mickelson, *Surficial Geology and Late Weichselian Ice Sheet Thickness at Skoigedalen, Western Norway*

Matthew A. Kuchta, Geary, *Paleoenvironmental Significance of Nonmarine Mollusca in the Luman Tongue of the Green River Formation, Wyoming*

Kelly J. LaBlanc, Mickelson, *A GIS-Based Study of Sedimentation Rates and Sediment Fluxes of the Lake Michigan and Green Bay Lobes of the Southern Laurentide Ice Sheet*

Megan L. Mandernach, Thurber, *Three-Dimensional VP and VpVs Structure of the East Rift Zone and South Flank of Kilauea Volcano, Hawaii*

Shaili M. Pfeiffer, Bahr, *Groundwater/Surface Water Interactions in a Lowland Savanna on the Lower Wisconsin River Floodplain*

Monica K. Relle, Singer, *Precise $^{40}\text{Ar}/^{39}\text{Ar}$ Ages for the Big Lost "event" and the Matuyama-Brunhes Reversal from Lava Flows on LaPalma, Canary Islands*

Tara L. Root, Bahr, *Using Ground Water Chemistry to Delineate Ground Water Flow Paths near Franklin Lake Playa, Inyo County, California*

Nancy C. M. Slatter, Simo, *Sedimentology of a Middle Slope Cool-Water Carbonate Platform, Pleistocene, Great Australian Bight, ODP Leg 182*

Peter J. Taglia, Bahr, *Using in situ Microcosms to Evaluate the Spatial Heterogeneity of BTEX Biodegradation under Nitrate-reducing Conditions*

Maitri Venkat-Ramani, Tikoff, *Experimental Modeling and Field Study of Transtensional Folding*

Colin T. Walling, Carroll, *Origin of Quartz Silt in the Permian Phosphoria Formation: Isotopic and Grain Size Evidence*

Undergraduate Degrees

12/00

B.S. Degrees

Carolyn A. Dykoski
John R. Gillaspay
Christie Glowinski
Erik J. Hoven
Jeremiah P. Johnson
Derek R. Pedersen
Nels E. Reese
Steven T. Swenson

GLE Degrees

Heather L. Foesch
Alyssa A. Lanier
Brian M. Sperrazza
Brian K. Ziegelbauer

5/01

B.S. Degrees

Bryan W. Bacher
James P. Dennert
Jeremy W. Gerlach
Nicholas G. Hayden
Samuel W. Herbst
Ellen P. Mallman
Scott D. Meinholz
Erik L. Olson

GLE Degrees

Derek J. Baker
Neil B. Dunn
Arthur H. Gibson
Tara M. Konkle
Cory C. Miller
Loree A. Reiner
Jesse P. Varsho
Randi L. Williams

8/01

B.S. Degrees

Robert C. Blakely
Theodore M. O'Connell