Degrees Awarded, May–December 2009

Ph.D. Degrees—August 2009
John M. Hora, Singer, Linking volcano morphology and composition to magma reservoir evolution at Parinacota Volcano, Chile
Matthew A. Kuchta, Geary, Paleoenvironmental Significance of late Pleistocene Terrestrial Gastropods in the Upper-Mississippi Valley of Minnesota and Wisconsin
Jeremy D. Pesicek, Thurber, Structure of the Sumatra-Andaman Subduction Zone

Ph.D. Degrees—December 2009
Lauren M. Chetel, Carroll, Evolution of an Eocene Landscape: The Effects of Tectonics, Climate, and Volcanism in the Lake Gastineau Watershed
Timothy A. Oleson, Sahai, Chemical and Physical Controls on Oxide-Supported Phospholipid Bilayer Formation

Masters Degrees—May 2009
Alexander C. Teel, Thurber, Analysis of Aftershock Distribution and Background Seismicity Relative to Mainshock Slip and Trench Parallel Gravity Anomalies for 12 Subduction Zone Megaburst Earthquakes
Fangfu Zhang, Xu, Sulfide-Catalyzed Nucleation and Growth of Very High-Magnesian Calcite and Disordered Dolomite Precursors to Sedimentary Dolomite

Masters Degrees—August 2009
Andrew J. Fraass, Kelly, The Macroevolutionary History of the Planktonic Foraminifera
Drew B. Gower, Bahri, Reservoir Seepage to Groundwater in the Nariarla Watershed of Burkina Faso, West Africa
Sarah E. Greene, Singer, Geochemical and Petrological Constraints on the 1902 Eruption of Volcan Santa Maria
Katharine J. Horst, Kelly, Recurrence of Enigmatic Nannofossil Assemblages (Braarudosphaera) in the South Atlantic During the Early Oligocene
Steven J. Kostka, Mickelson, The Quaternary Geology of Eastern St. Croix County, Wisconsin
Cassidy A. Miller, Bahri, Influence of Wetland Dynamics on Microbial Redox Transformations of Nitrate and Iron

Masters Degrees—December 2009
Elizabeth A. Obbink, Carlson, Abrupt Climate Events During the Last Deglaciation and Public Perception of Climate Change
Elizabeth J. Colville, Carlson, Constraining the Aerial Extent of the Greenland Ice Sheet During the Last and Penultimate Interglacials
Melodie E. French, Goodwin, An experimental study of mechanical and hydrologic controls on natural hydraulic fracture formation in sandstone and siltstone
Tina R. Hill, Xu, High-resolution Transmission Electron Microscopy Investigation of Hand-Crystals of Pyroxene and Copper in Oregon Sunstones
Andrew P. Trzaskus, Carroll, Polygonal Faulting in Three Dimensional Seismic Reflection Data of the Halten Terrace, Mid-Norwegian Sea

Undergraduate Degrees
May 2009
Neal C. Auchter
Michael J. Croft
Aaron D. Firnstahl
Samantha J. Hayes
James R. Jahnz
Rebecca A. Seipel
Laura Sumiejski
Shannon E. Wilson (GLE)

August 2009
Bridget C. Diem
Anthony J. Giuffre
Jordan C. Gonnering
Sarah E. Siewert

December 2009
Joseph T. Cukjati
Erica J. Hagen (GLE)
Jason L. Janzen
Robert H. Matson
Elliott M. Mergen (GLE)
Matthew B. Weingarten

At the 2009 GSA GeoBadger Alumni Reception...
Left to right: Mike Brudzinski and Sarah Titus; Matt Kuchta and Jean Bahri; Sarah Principato, Ron Schott, Sue Swanson and Marwan Wartes.