



# BOARD REPORT

## 3 Year Contract for Brett Burkett Professor of Geology

At COLLIN since 2008

### • Education

Institution	Degree	Major
SUNY: University at Buffalo	Ph.D. (ABD)	Geology
SUNY: University at Buffalo	M.S.	Geology
Case Western Reserve University	B.S.	Geology

### • Prior Work Experience

Job Title	Organization Name	Date of Employment
Lecturer, Part-time	Dept. of Geology, Buffalo State College	Fall 2006, Fall 2007
Interdisciplinary Researcher	Dept. of Ind. Eng., Univ. at Buffalo	01/2007-09/2007
Teaching Assistant	Dept. of Geology, Univ. at Buffalo	08/2002-05/2004

### • Professional Development, Activities, and Awards

- Presented paper, "Bad Sciences Makes Bad Cinema," Southwest/Texas Popular Culture American Culture Conference, Albuquerque, NM, Spring 2013
- Presented lecture, "Volcanic Eruptions and Their Interactions with Aircraft," Thunderbolt Composite Squadron TX-295, Civil Air Patrol, Spring 2013
- Participated, "Math Across the Curriculum: Symmetry," Spring 2013
- Attended presentation, "Service Learning with Volunteer McKinney," Spring 2013
- Awarded, Brett Burkett Named Scholarship, Fall 2012
- Presented, "The Nuts and Bolts of Rocks: Aiding Informed Consuming and Appreciation of Nature," Fall 2012
- Presented, "Volcanoes and Holes? Research in Remote Peru," Spring 2012
- Facilitated Roundtable Discussions, "What is nature?" and "What is man's role in nature?" for Earth Day, Spring 2012
- Participated in Panel Discussion, "YERT: Your Environmental Road Trip," for Earth Week, Spring 2012
- Attended presentation, "How Facebook Groups can Inspire Quality Classroom Discussions," by William Geisler, Spring 2012
- Attended presentation, "A Different College Experience: Honors in Higher Education," by Professor Amy Trombley, Spring 2012
- Awarded, Brett Burkett Named Scholarship, Fall 2011
- Attended presentation, "The Science of Student Success," by Pamela Love-White, Fall 2011
- Attended presentation, "Star Walking in the West," Yosemite National Park, Summer 2011

## • College Service / College-Related Community Service

- Serve, Alternate, Student Activity Fee Advisory Committee, Fall 2012-present
- Participant, "Ellison Miles Geotechnology Institute Earth Science Fair," for Heard Science Museum as Volunteer Curator of Geology and Earth Science, Brookhaven College, Dallas, TX, Fall 2011-present
- Serve, Education Advisory Board, Heard Science Museum and Nature Sanctuary, Fall 2011-present
- Serve, Earth Science lab manual development team, Fall 2011-present
- Serve, Volunteer Curator of Geology and Earth Science, Heard Science Museum, Summer 2011-present
- Serve, Faculty Co-advisor, Collin Organized Geek Society, Summer 2011-present
- Serve, Faculty Co-advisor, Collin Association for Sustainable Efforts (CASE), Summer 2011-present
- Served, Microbiology Search Committee, Spring 2013
- Chaired panel and served on organizing committee, Undergraduate Interdisciplinary Student Research Conference, Spring 2013
- Hosted and organized, "The Ethics of Climate Change," by Dr. George Handley, Earth Day, Spring 2013
- Coordinated and organized, Brown Bag Lecture Series, Fall 2011-Summer 2013
- Served, Geology Department Core Objective Assessment Team visual assessment activity creation, Fall 2012
- Served, Student Organization Supervisor, Collin Organized Geek Society in association with "Send Silence Packing," Fall 2012
- Served, Environmental Science lab manual revision panel, Fall 2012
- Supervised extracurricular student research, "Weathering of Tombstones and Cultural Preference in Pecan Grove Cemetery," Spring 2012
- Hosted and organized Earth Day Activities including the Heard Science Museum lectures, Earth Day, Spring 2012
- Organized, "Status of Racism in the U.S." roundtable, Spring 2012
- Served, Student Organization Supervisor, Collin Organized Geek Society "Game Day" event in association with "Celebrate, Don't Hate" Week," Spring 2012
- Developed, CPC Community Garden Proposal, Fall 2011-Spring 2012
- Served, Environmental Science Search Committee, Fall 2011
- Participated, City of McKinney Sustainability Initiative, Draft Sustainability Plan, Fall 2011