

## **CURRICULUM VITA**

Susanne M. Clement, Ph.D.  
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### **EDUCATION**

KENT STATE UNIVERSITY, Ph.D. APPLIED GEOLOGY

DEGREE CONFERRED: August 2005

Dissertation Entitled: *Modeling of the pluvial lakes of the Great Basin during the Last Glacial Maximum*

UNIVERSITY OF AKRON, M.S. GEOLOGY

DEGREE CONFERRED: December 1995

Thesis Entitled: *Chlorite geochemistry of the south central Black Hills, South Dakota.*

CLEVELAND STATE UNIVERSITY, B.S. GEOLOGY, CHEMISTRY minor.

DEGREE CONFERRED: August 1994

### **TEACHING EXPERIENCE**

Kent State University at Geauga and The Regional Academic Center, Associate Professor, 2009-present.

#### **KENT CORE Courses in Geology**

(GEOL 11040) How the Earth Works

(GEOL 11041) How the Earth Works Lab

(GEOL 11042) Earth and Life Through Time

(GEOL 11043) Earth and Life Through Time Lab

(GEOL 21062) Environmental Earth Science

(GEOL 21080) All About Oceans

#### **Upper Division Course in Geology**

(GEOL 41073) Geology of Ohio

### **PROFESSIONAL DEVELOPMENT**

- Educator's Rendezvous: *Educational Research Methods* Workshop, presented by Dr. Julie Sexton, Albuquerque, New Mexico, July, 2017.
- Educator's Rendezvous: *Improving Online Education in Earth Science* Workshop, presented by Dr. Stephen Marshak, Albuquerque, New Mexico, July 16-21, 2017.

- Kent State Universities Center for Teaching and Learning (CTL) presents Dr. Eric Mazur, presentation and workshop: [\*Confessions of a Converted Lecturer\*](#), [\*Getting every student for every class\*](#) and [\*Designing good questions for in-class engagement\*](#), February 23-24<sup>th</sup>, 2017.
- Kent State Online Learning Symposium: *Creating Community*, Office of Continuing and Distance Education, December 4<sup>th</sup>, 2015.
- 35th Lilly Original Conference: *Evidence-Based Learning and Teaching*” Miami University, Oxford, OH, November 19-22, 2015.
- *Safe Space: Ally Training*, LGBTQ Student Center and the Division of Equity and Inclusion, June 23, 2015.

### **PROFESSIONAL SERVICE**

- AAUP National Conference & AAUP Collective Bargaining Congress, Delegate, Washington D.C., June 15-19, 2016.
- AAUP National Conference & AAUP Collective Bargaining Congress, Delegate, Washington D.C., June 10-14, 2015.

### **PROFESSIONAL PRESENTATIONS & PUBLICATIONS**

**Clement, S.M.**, and J. Snyder, 2016, Final Report submitted to the Geauga County Parks District: [\*Bedrock Geology of Welton’s Gorge Hale Road\*](#), Burton Township, Ohio.

Dever, R. and **S.M. Clement**, 2016, [\*Middle School Pre-service teachers’ sense of self-efficacy in relation to authentic learning experiences\*](#), Electronic Journal of Science Education, vol. 20, n. 5, p. 39-52.

Dever, R. and **S.M. Clement**, 2016, [\*Middle School Pre-service teachers’ sense of self-efficacy in relation to authentic learning experiences\*](#), Association of Science Teacher Education (ASTE) International Conference, Reno, N.V., January 7-9<sup>th</sup>, 2016.

### **UNIVERSITY SERVICE ACTIVITIES**

- University Stewards, Geauga Campus member, 2017-present.
- University Diversity Action Council (UDAC), 2011 – 2015, 2017.
- University Teaching Council (UTC), member 2013-2014, alternate, 2015-17.
- FTNTT Provost Advisory Council (NPAC), 2013- 2017.
- FTNTT AAUP Executive Committee At-large member, 2012 – present.

## **CAMPUS SERVICE ACTIVITIES**

- Arthur Holden's Leadership Institute, Outdoor Y- Middle School: *Measuring macronutrients (NPK) in Soil*, January, February and March 2016 – 2017.
- [\*Women in Stem Day\*](#), for iSTEM Geauga High School, organizer and presenter, April 24<sup>th</sup>, 2017.
- Science Lab Technician faculty liaison, 2016-2017 academic year.
- Geauga Faculty Convocation workshop presenter: [\*Engaging your students: Why it's important and it's easier than you think\*](#). August 2016.
- Geauga Campus Student Government, Faculty volunteer, 2017-present.
- Campus committees: Student Grievance, Safety, Faculty Professional Development Committees, Geauga Teaching Council, Fall 2015 – present.

## **AWARDS OR GRANTS**

- FTNTT Faculty Professional Development Excellence Award, \$1935, to attend the [\*Earth Educator's Rendezvous\*](#), Albuquerque, New Mexico, July, 2017.
- Geauga County Parks District Research Grant, \$2115, Bedrock Geology of Welton's Gorge, Burton Township, Ohio, February 2016.