



# THE CIRTL NETWORK

CENTER FOR THE INTEGRATION OF RESEARCH, TEACHING, & LEARNING

April 5, 2017

To Whom It May Concern:

The Center for the Integration of Research Teaching and Learning (CIRTL) ([www.cirtl.net](http://www.cirtl.net)) offers Massive Open Online Courses (MOOCs) targeted primarily at graduate students and post-docs across the U.S. who are interested in advancing their teaching and learning. Our CIRTL MOOCs are taught by university and college faculty, staff and administrators across STEM (science, technology, engineering, and mathematics) disciplines who share the goal of enhancing undergraduate STEM education through the preparation of future faculty members who will become both excellent researchers and teachers.

Iris Howley completed the Spring 2017 CIRTL Network MOOC, *An Introduction to Evidence-Based STEM Undergraduate Teaching*, with distinction.

The CIRTL Network MOOCs (content also available at [www.stemteachingcourse.org](http://www.stemteachingcourse.org)) help prepare future faculty for careers that integrate research, teaching, and learning. Courses are based on three core ideas, teaching-as research, the systematic, and reflective use of research methods to develop successful teaching practices; learning communities, which bring together groups of people for shared learning and generation of knowledge; and learning-through-diversity, the utilization of the rich array of experiences, backgrounds, and skills to enhance the learning of all.

Sincerely,

**Derek Bruff, Ph.D.**  
Director, Center for Teaching  
Senior Lecturer, Department of Mathematics  
Vanderbilt University

**Katherine (Trina) McMahon, Professor**  
Vilas Distinguished Achievement Professor  
Departments of Civil and Environmental Engineering and  
Bacteriology  
Co-Faculty Director, Delta Program

**Henry (Rique) Campa, III**  
Professor of Wildlife Ecology,  
Associate Dean, Graduate School and  
Director of the MSU CIRTL Steering Committee (SC) and  
FAST Fellowship Program

**Bennett Goldberg**  
Assistant Provost for Learning and Teaching  
Director, Searle Center for Advancing Learning and Teaching  
Professor of Physics and Astronomy  
Northwestern University



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