

JAMES MICHAEL CALLAHAN II

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PROFESSIONAL DEVELOPMENT ACTIVITIES

This list, which I update semi-regularly, details events I've attended to continue to grow as an educator.

2021

Making It Hard to Cheat Columbia CTL (Center for Teaching and Learning)	October 14, 2021 <i>Workshop</i>
An Introduction to Evidence-Based Undergraduate STEM Teaching edX & CIRTL (Center for the Integration of Research, Teaching, and Learning)	Summer 2021 <i>Course (MOOC)</i>
The Inclusive STEM Teaching Project edX	Summer 2021 <i>Course (MOOC)</i>
Desmos in the Physics Classroom Joe Milliano	July 24, 2021 <i>Webinar</i>
The Only Normal People are People You Don't Know Very Well Jonathan Mooney at Columbia University	April 15, 2021 <i>Webinar</i>
Science Education, a Public Good for the Good of the Public?... NARST (National Association for Research in Science Teaching)	April 7-10, 2021 <i>Conference</i>
Visual Design for Instructors Columbia CTL	March 19, 2021 <i>Workshop</i>
Developing Professional Skill Sets in Mentoring and Advising Relationships CIRTL	March 16, 2021 <i>Webinar</i>
Access, Activism, and Teaching Research to Undergrads Columbia CTL	March 9/16, 2021 <i>Workshop</i>
Using <i>Collisions</i> to Teach Chemistry Through Game-Based Learning AACT (American Association of Chemistry Teachers)	February 17, 2021 <i>Webinar</i>
Moving from Institutional Betrayal to Institutional Courage Jennifer Freyd at Columbia University	January 21, 2021 <i>Webinar</i>

2020

ATLS (Assessing Teaching and Learning Seminar) Columbia CTL	Spring 2020 <i>Course (Online)</i>
Case-Based Instruction in Science and Engineering Columbia CTL	March 4, 2020 <i>Workshop</i>
Celebration of Teaching and Learning Symposium Columbia CTL	February 18, 2020 <i>Symposium</i>
Assumptions and Inclusivity: Increasing Transparency in the Classroom Columbia CTL	February 7/14, 2020 <i>Workshop</i>

2019

Learning Preferences and Universal Design for Learning Columbia CTL	October 9, 2019 <i>Workshop</i>
Designing and Using Effective Rubrics Columbia CTL	October 8, 2019 <i>Workshop</i>
Learning by Observing: The Art of an Effective Teaching Observation Columbia CTL	October 1, 2019 <i>Workshop</i>

Essentials of Teaching and Learning
Columbia CTL

September 10 - October 1, 2019
Workshop Series

- *Creating Inclusive Learning Environments*
- *Backward Design & Learning Objectives*
- *Grading & Feedback*

2017-2018

Working at Teaching Colleges: Perspectives from Alumni
Chicago Center for Teaching

May 18, 2018
Panel

Advanced Training for Teachers and Researchers in Chemistry
University of Chicago

Fall 2017; Winter 2018; Spring 2018
Course

Mental Health First Aid
(University of Chicago)

October 14, 2017
Certification Workshop

2015-2016

Fall Teaching Conference
The Derek Bok Center for Teaching and Learning

August 24-25, 2016
Conference

National Conference on Science Education
NSTA (National Science Teachers Association)

March 31 - April 3, 2016
Conference

SEI (Sheltered English Immersion) Course
Massachusetts Department of Elementary and Secondary Education

Spring 2016
Certification Course