

CHRISTOPHER D. ANDREWS

PhD Candidate, Learning Sciences, Indiana University

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- EDUCATION**
- Candidate, Ph.D. in Learning Sciences**, *Indiana University*, Bloomington, IN. 2021
- MA in Teacher Education**, *Brigham Young University*, Provo, UT. 2016
- Thesis: *Reasons and Beliefs in Student Self-Assessment*.
IRB study number: X15363, Thesis Committee Chair: Michael John Richardson, Ph.D.
- BS in Technology and Engineering Education**, *Brigham Young University*, Provo, UT. 2009
- PUBLICATIONS**
- * indicates peer review
- *Chartrand, G. T., **Andrews, C. D.**, & Hickey, D. T. (Upcoming). *Designing for online learning: A situative program of research*. 2019 Association for Educational Communication & Technology (AECT) Summer Research Symposium, Bloomington, IN (July 17-18, 2019). 2019
- ***Andrews, C. D.**, Chartrand, G. T., & Hickey, D. T. (Upcoming). *Expansively framing social annotations for generative collaborative learning in online courses*. Paper to be presented at the Computer-Supported Collaborative Learning Conference, Lyon, France (June 17-21, 2019).
- Hickey, D. T., & **Andrews, C. D.** (2018). Motivating engaged participation and generative learning in fully online course contexts. In D. M. McInerney & G. A. D. Liem (Eds.), *Big theories revisited (Volume 2)*. Charlotte, NC: Information Age Publishing. 2018
- PRESENTATIONS**
- Research**
- * indicates peer review
- *Hickey, D. T., **Andrews, C. D.**, & Chartrand, G. T. (Upcoming). *Digital badges for capturing, recognizing, endorsing, and motivating broad forms of collaborative learning*. Paper to be presented at the Computer-Supported Collaborative Learning Conference, Lyon, France (June 17-21, 2019). 2019
- *Chartrand, G. T., **Andrews, C. D.**, & Hickey, D. T. (Upcoming). *Framing and engaging: Situlative tools for generative online learning*. Paper to be presented at the Association for Educational Communication & Technology (AECT) International Convention, Las Vegas, NV (Oct. 21-25, 2019).
- ***Andrews, C. D.**, Rutkowski, D., Rutkowski, L., & Canbolat, Y. (Upcoming). *Creating sustainable and scalable approaches for enhancing educators' assessment literacy: Assessment literacy leaders in Indiana (ALL IN)*. Paper to be presented at the National Council on Measurement in Education (NCME) Special Conference on Classroom Assessment, Boulder, CO (Sept. 18-19, 2019).
- ***Andrews, C. D.** (2018, Oct. 12). *Aligning student discourse with expansive framing in online teacher education*. Paper presented at the Learning Sciences Graduate Student Conference, Nashville, TN. 2018

- *Paulsen, J., & **Andrews, C. D.** (2018, Oct. 9). *Reflections on positioning diagnostic classification modeling in classroom assessment*. Paper presented at the NCME Special Conference on Classroom Assessment, Lawrence, KS. 2015-2016
2018
- *Hickey, D. T., **Andrews, C. D.**, Robinson, J., Feng, Y., & Fiorini, S. (2018, Apr. 12). *Analyzing the effectiveness of a developmental courses, an artificially intelligent tutor and supplemental instruction for a gateway Chemistry course*. Paper presented at the Learning Analytics Summit, Bloomington, IN.
- ***Andrews, C. D.** (2018, March 2). *Open web annotation to foster intercontextuality for undergraduate pre-service teachers*. Presentation at the Instructional Systems Technology Conference, Bloomington, IN.

Professional Development

- Andrews, C. D.** (2015). *Receiving and storing student work with ease*. Draper, UT: Annual State Conference of the Utah Association for Career and Technical Education 2015
- Andrews, C. D.** (2015). *Improving our practice as media teachers: Resources for curriculum and professional development*. Kearns, UT: Summer Session of Semi-annual Conference of Utah Skilled and Technical Sciences Education (Utah State Office of Education)
- ***Andrews, C. D.** (2014). *Making the move to online curriculum using Canvas*. Murray, UT: Annual State Conference of the Utah Coalition for Educational Technology 2014
- Andrews, C. D.** (2014). *Making the move to online curriculum using Canvas*. Saratoga Springs, UT: Annual State Conference of the Utah Association for Career and Technical Education
- Andrews, C. D.** (2014). *Video production teachers: Creating a vision for your classroom*. Lehi, UT: Summer Session of Semi-annual Conference of Utah Skilled and Technical Sciences Education (Utah State Office of Education)
- Andrews, C. D.** (2013). *Making the transition from pre-service teacher to in-service teacher*. Provo, UT: Brigham Young University Technology and Engineering Education Seminar 2013
- Andrews, C. D.** & Topham, D. (2013). *New teacher symposium: Getting involved with the Film and Broadcast Coalition*. Pleasant Grove, UT: Summer Session of Semi-annual Conference of Utah Skilled and Technical Sciences Education (Utah State Office of Education)
- Andrews, C. D.** (2013). *Online Curriculum Using Canvas and Other Education Resources*. Saint George, UT: Winter Session of Semi-annual Conference of Utah Skilled and Technical Sciences Education (Utah State Office of Education)

PROFESSIONAL AND TEACHING EXPERIENCE

- Graduate Research Assistant**, *Indiana University*, School of Education, Bloomington, IN. 2018-Present
- Associate Instructor**, Educational Psychology, *Indiana University*, Bloomington, IN. 2017-2018
- Graduate Research Assistant**, *Indiana University*, Learning Sciences, Bloomington, IN. 2016-2017
- Mentor Teacher for Induction Teachers**, *Nebo School District*, Spanish Fork, UT.

Department Chair , Trade and Technical Education, Salem Hills High School, <i>Nebo School District</i> , Spanish Fork, UT.	2013-2016
Career and Technical Education Teacher , <i>Nebo School District</i> , Spanish Fork, UT. Courses taught: Video Production, TV Broadcasting, Digital Media, Photography.	2009-2016
Adjunct Faculty , Department of Digital Media, <i>Utah Valley University</i> , Orem, UT.	2013-2016
Supervising Teacher for Student Teacher , <i>Nebo School District</i> , Spanish Fork, UT.	2016
Supervising Teacher for Student Teacher , <i>Nebo School District</i> , Spanish Fork, UT.	2014
Supervising Teacher for Student Teacher , <i>Nebo School District</i> , Spanish Fork, UT.	2013

GRANTS AND AWARDS

Live Broadcasting Program at Salem Hills High School. <i>Nu Skin Academic Grant Program</i> , \$3,450 (funded)	2012-2013
Teacher of the Year Award , Salem Hills High School, <i>Nebo School District</i> , Spanish Fork, UT.	2013

PROFESSIONAL SERVICE AND ORGANIZATIONS

Service	
Board Member , <i>Utah High School Broadcast Awards</i> , UT.	2012-2016
Director of Teacher Development , <i>Film and Broadcast Coalition</i> , UT.	2011-2016
Assistant Director , <i>Utah High School Film Festival</i> , UT.	2011-2016
Committee Member , Special assignment to create sample Student Learning Objectives for Utah public school teachers, Utah State Office of Education, UT.	2013
President of TV Broadcasting and Video Production Teachers , Utah State Office of Education, UT.	2011-2012
Organizations	
Member , <i>American Educational Research Association</i> .	2017-Present
Member , <i>National Council on Measurement in Education</i> .	2019-Present
Member , <i>International Society of the Learning Sciences</i> .	2019-Present
Member , <i>Association for Supervision and Curriculum Development</i> .	2014-2015

CREDENTIALS

Secondary Education Teaching Certificate , Level 2, <i>Utah State Office of Education</i> , UT.	2012-Present
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