Curriculum Vita - George R. Watson, Ed.D.

Professor and Director, Learning Resources Center

Work Address:
1 John Marshall Drive
Huntington, WV 25755
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Education

Doctor of Education (Ed.D.), May 2006
West Virginia University
Major: Curriculum & Instruction - Instructional Technology Emphasis
Dissertation: *Factors Affecting Teachers' Level of Classroom Internet Use and Teachers' Self-efficacy Regarding Classroom Internet Use*

Master of Arts Degree (M.A.T.), August 1993
Marshall University
Major: Teaching (Mathematics 5-12 certification)

Bachelor of Business Administration Degree (B.B.A.), May 1989
Marshall University
Major: Business Management

Administrative and Academic Leadership Experiences

Eastern Educational Research Association (EERA)

Treasurer (2022- Present)
Appointed to serve as interim treasurer due to the retirement of the current treasurer. Responsible for creating the budget and controlling all revenues and expenditures for the organization, as well as completion of tax returns and financial reports.

President (2019-2021)
Leader of the organization. Responsible for promoting the organization, managing business affairs, and making decisions regarding the organization, its annual conference, and its academic journal.

Prominent Leadership Accomplishments:
*Increased membership from 230 to 340.
*Successfully ran a full virtual conference (2021)
*Improved financial solvency of organization.

President-Elect/Program Chair (2017-2019)
Elected to serve as President-Elect with assigned duties as the EERA conference program chair. Responsible for promoting annual conference, soliciting research proposals, coordinating proposal reviews, and organizing the conference program. Coordinate presentations and find keynote speakers. Work with organization officers and hotel staff on coordinating meals, conference sessions, and issues related to the program.

Treasurer (2014 – 2017)
Appointed as treasurer of organization. Responsible for creating the budget and controlling all revenues and expenditures for the organization, as well as completion of tax returns and financial reports.

Prominent Leadership Accomplishments:
*Created online payment system for conference registration.
*Improved the financial solvency of organization.

Marshall University

Director, Learning Resources Center (2018-Present)
Manage the Learning Resources Center of the college. Manage associated staff and help students, staff, and faculty design and complete projects related to teaching and learning. Responsible for administering the college's web site and working with departments on their respective web pages and information. Advise faculty and administration on technology needs and teaching methods. Administer LiveText, the assessment management system used by programs both within the college and some outside the college.

Director, Instructional Design and Technology (2015-2018)
Assigned developing and coordinating instruction for all technology courses in the undergraduate education program, working with the college's Learning Resources Center, administration of the college's learning management system for collecting accreditation data (LiveText by Watermark), and maintenance of the college's web site. Also serve on the Dean's Executive Cabinet and Leadership Team.

Program Director, Educational Foundations & Technology (2012-2015)
Directed a program of 10 faculty members and support staff. Coordinated teaching schedules, course development, promotion & tenure evaluations, hiring, and other administrative duties. Dealt with student and faculty issues and worked with other program directors on accreditation and college issues. Served on the college leadership team.

Interim Director of Clinical Experiences (2013)
Directed the placement of students in school environments for all levels, including entry level clinical experiences through student teaching. The office placed 400 students in clinical

experiences each semester. Worked with students, faculty, and public school providers to find placements, hire supervisors, ensure all student evaluations were completed, and deal with any issues as they developed.

Chair, School of Education (2009 - 2012)
Elected by faculty to position, the School of Education had 28 faculty positions, 6 full-time staff positions, and a variety of adjunct instructors, graduate assistants, and field experience supervisors. Assigned duties included managing accreditation, field experiences, and certification issues as related to all educator preparation provider programs. Developed and oversaw budget for all education preparation provider programs as well as responsible for activities in the Clinical Experiences Office and Learning Resources Center. Coordinated hiring of staff/faculty as well as promotion & tenure applications. Represented school at university meetings with administrators as well as outside agencies. School organization was eliminated in 2012 due to university reorganization.

Program Director, Educational Foundations & Technology (2005-2009)
Directed a program of 5 faculty members and support staff. Coordinated teaching schedules, course development, hiring, and other administrative duties. Dealt with student and faculty issues and worked with other program directors on accreditation and college issues. Served on the college leadership team.

Work Experiences

Professor (2011 - Present)
Curriculum, Instruction, and Foundations
Director, Learning Resources Center (2018-Present)
College of Education and Professional Development
Marshall University, Huntington, WV

Associate Professor (2007 – 2011)
Educational Foundations & Technology
College of Education and Human Services
Marshall University, Huntington, WV

Assistant Professor (2001 – 2007)
Educational Foundations & Technology
College of Education and Human Services
Marshall University, Huntington, WV

Instructional Technologist and Director, Learning Resources Center (1998 – 2001)
College of Education and Human Services
Marshall University, Huntington, WV

Adjunct Faculty (1997 – 2001)
College of Education and Human Services
Marshall University, Huntington, WV

Field Coordinator (1995 – 1999)
West Virginia K-12 RuralNet Project
Marshall University, Huntington, WV

Teacher (1995 – 1996)
St. Joseph's High School (Mathematics and Science)
Huntington, WV

Instructor (1994 – 1995) -- Mathematics
College of Education and Human Services
Marshall University, Huntington, WV

Teacher (1993 – 1994)
Cabell County School District (Mathematics)
Huntington, WV

Graduate Assistant (1991 – 1993)
College of Education and Human Services
Marshall University, Huntington, WV

Computer Systems Engineer (1989 – 1990)
Electronic Data Services (EDS)
Morristown, NJ

Administrative and Service-Related Activities

University Service

University Technology Advising Committee (2021- 2022)
University Recruitment Committee (2021)
Faculty Senate Liaison, University Athletics Committee (2020-2022)
Faculty Senator (2020-2022)
Member, Faulty Legislative Affairs Committee (2018-2022)
Chapter Faculty Advisor, Pi Kappa Phi Fraternity (2011-2016)
Member, Council of Chairs (2009-2015)
Member, Physical Facilities Committee (2005-2014)
Member, Ad hoc University E-Portfolio Committee (2010)
Faculty Senator (2004-2007)
Member, North Central Accreditation Criterion 4 Committee (2004-2005)

Ex-officio member, Hedrick Faculty Award Committee (2004-2005)
Chair, Hedrick Faculty Award Committee (2003-2004)
Member, President's Advisory Committee on Student Fees (2002-2003)
Member, Information Service Providers Committee (1997-2002)
Member, Drinko Library Technology Purchasing Committee (1997)
Representative for College of Education on improving University Computer Center study. (1996)
Member, Windows 95 implementation team (1996)

College Service

Member, Undergraduate Program Curriculum Committee (2018-Present)
Member, Essential Functions Committee (2019-2020)
Member, College of Education and Professional Development Executive Cabinet (2015-Present)
Member, College of Education and Professional Development Program Directors Committee (2015-Present)
LiveText Assessment System Administrator – (2014 – Present)
Member, Assessment Accreditation Coordinating Council (2016-2018)
Coordinator, Praxis Performance Assessment for Teachers (PPAT) – (2014-2016)
Coordinator, Teacher Performance Assessment (EdTPA) – (2014-2016)
Member, Teacher Education Standards Committee (2012-2018)
Chair, College of Education Leadership Committee (2009-2012)
Member, College of Education Leadership Committee (2005-2015)
WOW College Freshmen Orientation Committee (2010-2014)
Chair, Director of Clinical Experiences search committee (2010)
Coordinator, NCATE accreditation (2010-2011)
Chair, School of Education Leadership Team (2009-2011)
Member, School of Education Leadership Team (2005 - 2011)
Coordinator, NCATE accreditation (2007-2008)
Secretary, School of Education Leadership Team (2006 –2009)
Chair, Math sub-committee of Math Science Task Force (2007)
Chair, Educational Foundations faculty search committee (2006)
Member, NCATE Accreditation Committee (2003)
Co-chair, NCATE Accreditation Committee on Technology (2002-2003)
Member of Elementary/Secondary Ed. Faculty search committee (Fall 2002)
Webmaster, College of Education and Human Services (1998 - 2001)
Coordinator, Y2K assessment for COEHS (1999)
Surveyed and reported College of Education faculty computer needs (1997)
Coordinated technology needs for NCATE accreditation team (1995)

Department Service

Member, Educational Foundations faculty search committee (2016)
Chair, Assessment Database Manager staff search committee (2015)

Member, MAT Hiring Committee (2013-2014)
Chair, Educational Foundations & Technology faculty search committee (2011)
Program Coordinator, Educational Foundations & Technology (2005 - 2009)
Member, Educational Foundations faculty search committee (2005)
Created and developed new course (Instructional Technology and the Library) (2002)
Assemble computers and installed hardware upgrades for education faculty and staff. (1997 - 2001)
Manager, Electronic Classroom (1997-2001)
Technology Specialist to College of Education Faculty (Spring 1997)
Coordinated MU-WVU conference on developing graduate on-line Internet course (1997)
Helped develop on-line graduate Internet class (Spring 1996)
Assembled and maintained COEHS computer lab (1995-2001)
Helped develop on-line graduate Internet class (Fall 1995)

Professional Service

Treasurer, Eastern Educational Research Association (EERA) (2022-Present)
Immediate Past-President, Eastern Educational Research Association (EERA) (2021-2023)
President, Eastern Educational Research Association (EERA) (2019-2021)
President-Elect/Conference Chair, Eastern Educational Research Association (EERA) (2017-2019)
Treasurer, Eastern Educational Research Association (EERA) (2014-2017)
Reviewer – Program Curriculum Action Reports (2011-2012) – Review educational programs from state colleges and universities on science education programs. Reports are similar to NCATE SPA reports.
Reviewer – West Virginia 21st Century Community Learning Center Programs grant program (2011). Reviewed grant proposals for funding.
Member, grant writing committee, Enhancing Educational Technology in Teaching grant for Spring Valley High School (2009), $150,000 (awarded)
Member, grant review committee (2008) - WV Enhancing Technology through Technology (EETT)
Member, grant writing committee, Enhancing Educational Technology in Teaching grant for Spring Valley High School (2008), $150,000 (awarded)
Consultant, Vinson Middle School - MU Partnership School Project (2006-2007)
Grant writer, Enhancing Educational Technology in Teaching grant for Vinson Middle School (2007), $150,000 (awarded)
Member, grant review committee (2002-2006) - WV Enhancing Technology through Technology (EETT)
Technology Demonstration Site Coordinator, Eisenhower National Clearinghouse for Mathematics and Science Education (1999 - 2005)
Board Member, Eisenhower Regional Consortium for Mathematics and Science Education (1999 - 2005)
Advisory Board member - Reinventing Education grant for Marshall University (2003)
Moderator, West Virginia K-12 Teacher listserv (1995-1999)

Special consultant for computers in school implementation - Middle Creek Elementary School, Triadelphia, WV (1995-1996)

Community Service

Chair, Administrative Council, Bethesda United Methodist Church, Ona, WV. (2008-Present)
Board member, Benefits Unlimited Incorporated - Cooperative insurance program for Ohio and West Virginia (2008-2012)
YMCA Youth Soccer Coach (2004 – 2011)
Financial Advisor, Pi Kappa Phi Fraternity, Marshall University (1998-2007)
Webmaster A+ Home Solutions (2003)
Webmaster, Hard Rock Candles (2001-2005)
Webmaster, WestVirginiaCrafts.com (2001)
On-line Computer Consultant, Expertcity.com, (2000 - 2001)
Web developer, NewWorks, (2000)
President, Pi Kappa Phi Marshall University Alumni Association (2000)
Treasurer, Pi Kappa Phi Marshall University Alumni Association (1999)
Computer consultant - West Virginia Builders Association (1997)

Refereed Presentations

Sottile, J., Rector, L., Behrend, B., Liang, J., Watson, G., Eastern Educational Research Association Annual Conference, "The Big Business of Cheating," Eastern Educational Research Association, Myrtle Beach, SC. (February 10, 2023).

Watson, G., Eastern Educational Research Association Annual Conference, "Student Cheating in Higher Education," Eastern Educational Research Association, Myrtle Beach, SC. (February 9, 2023).

McFall, K., Brittain, M., Heaton, L. A., Hussell-Davis, J., Allen, T., Watson, G., Mid-South Educational Research Association, "Teacher Preparedness: A Study of Technology Integration," Little Rock, AR. (November 10, 2022).

Watson, G., Sottile, J., Liang, J., Behrend, B., Eastern Educational Research Association Annual Conference, "Cheating and Academic Dishonesty Over Time," Eastern Educational Research Association, Clearwater, FL. (February 4, 2022).

Watson, G., Sottile, J., Liang, G., and Behrend, B. *Cheating in the time of COVID-19: Do students cheat more in online courses? A ten-year follow-up.* Presented at Eastern Educational Research Association Annual Conference, Virtual (February 19, 2021).

Heaton, L., McFall, K., Allen, T., Watson, G. *Studying Technology Use of Teachers in a 1:1 District to Inform Teacher Preparation Needs*. Presented at Mid-South Educational Research Association (MSERA), Virtual. (October 29, 2020).

Watson, G., Allen, T., Heaton, L., McFall, K., Eastern Educational Research Association Annual Conference, *iPads in the Classroom: What are Best Practices?* Presented at Eastern Educational Research Association Annual Conference, Orlando, FL. (February 20, 2020).

Williams, W., Grover, K., Shannon, D. and Watson, G. *Getting that Higher Education Position*. Presented at Eastern Educational Research Association Annual Conference, Orlando, FL. (February 20, 2020)

McFall, K., Allen, T., Heaton, L., and Watson, G. *Appy Hour: Teaching (and fun!) with iPads*. Presented at Mid-South Educational Research Association, New Orleans, LA. (November 6, 2019).

McFall, K., Allen, T., Heaton, L., and Watson, G. *iPed, "Appy Hour: Teaching (and fun!) with iPads.* Presentation at iPed Teaching Conference, Marshall University, Huntington, WV. (August 20, 2019).

Liang, G., Sottile, J., and Watson, G. *Caught In-Between: Women of Color Assistant Principals and Leadership for Equity*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Myrtle Beach, SC. (February 22, 2019).

Watson, G., Sottile, J., and Liang, J. *Common Core Mathematics: Help or Hindrance to College Readiness?* Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Myrtle Beach, SC. (February 21, 2019).

Uribe-Zarain, X., Liang, J., Sottile, J., Petz, S., Millman, M., Famutimi, O., Lepper, H., and Watson, G. *How consistent are cooperating teachers' evaluation (of the student teacher) with the candidates' perceptions of their teaching skills?* Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Clearwater, FL. (February 9, 2018).

Uribe-Zarain, X., Liang, J., Sottile, J., Millmann, M., Famutimi, O., and Watson, G. *Prominent issues described by first year teachers and principals related to the annual survey conducted by the Department of Education*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Clearwater, FL. (February 8, 2018).

Liang, J., Watson, G., Sottile, J., Kearns, P., Xue, X., and Millmann, M. *An Exploration of the School Administrators' Stands on Common Core*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Richmond, VA. (February 24, 2017).

Liang, J., Watson, G., Sottile, J., Kearns, P., Xue, X., and Millmann, M. *Teacher's Self-Assessment and Beliefs about a Common Curriculum.* Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Richmond, VA. (February 24, 2017).

Watson, G., Liang, J., and Sottile, J. *European Conference on Educational Research, Implementing a Large-Scale New Curriculum: Educators' Self–Assessments and Beliefs*. Paper presented at the European Educational Research Association, Dublin, Ireland. (August 22, 2016).

Napier, K., Watson, G., Isaacs, T., Lucas, P., and Alysha, N. *If winning is everything, then we better keep accurate scores: One institution's experience with PPAT*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Hilton Head, SC. (February 19, 2016).

Sottile, J., Xue, X., Patrick, K., Liang, J., Uribe-Zarain, X., Watson, G., and Scott, F. *Does the ACT/SAT and GPA have predictive value regarding the outcome of the Missouri General Education Assessment (MoGeEA) test and Missouri Content Assessment (MoCA) test for teacher education students?*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Hilton Head, SC. (February 19, 2016).

Xue, X., Sottile, J. M., Marler, T., Watson, G. *The challenges faced when implementing a comprehensive data management and portfolio system at a higher education institution preparing for CAEP accreditation* Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Hilton Head, SC. (February 18, 2016).

Watson, G., Sottile, J. M., and Liang, G. *Perceptions of Cheating in College by Gender*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Sarasota, FL. (February 25, 2015).

Watson, G., Sottile, J. and Liang, J. (2014). *What is Cheating? Student and Faculty Perception of what they Believe is Academically Dishonest Behavior*. Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Jacksonville, FL.

Watson, G., Sottile, J. and Liang, J. (2013). *Is It Cheating? Students' Perception of What They Believe Is Academically Dishonest.* Paper Presented at the Annual Meeting of the Eastern Educational Research Association, Sarasota, FL.

Watson, G., Sottile, J., and Liang, J. (2012). *Perceived On-Line and Face-To-Face (Traditional) Classroom Cheating and the Relationship to Self-Efficacy.* Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Watson, G. and Sottile, J. (2011). *College Student Moral Development Related to Perceived and Self-Reported On-line Cheating Behavior.* Paper presented at the annual conference of the Eastern Educational Research Association, Sarasota, FL.

Watson, G. and Sottile, J. (2010). *Fostering technology integration through student participation: The Tech Wolves program.* Paper presented at the annual conference of the Eastern Educational Research Association, Savannah, GA.

Sottile, J., Watson, G., Brozik, D., and Murphy, R. A. (2009). Traditional college students and Greek students: A comparison of ethical behavior and gender differences. Paper presented at the Asian Conference on Education (ASA). Osaka, Japan.

Watson, G. and Holley, S. (2009). *Movement's and Music's Effect on Vocabulary Acquisition*. Paper presented at the annual conference of the Eastern Educational Research Association, Sarasota, FL.

Sottile, J., Hermansdorfer, A., Watson, G., and Brozik, D. (2009). A comparison of ethical behavior between college students and students in a Greek organization. Paper presented at the annual meeting of the Eastern Educational Research Association (EERA). Sarasota, FL.

Watson, G. and Sottile, J. (2008). *Cheating in the Digital Age: Do students cheat more in on-line courses?* Paper presented at the annual conference of the Society for Technology in Teacher Education, Las Vegas, NV.

Sottile, J., Watson, G., Brozik, D., and Kozlova, Y. (2008). *Gender Differences in Ethical Behavior Among College Students*. Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Watson, G., Sottile, J., and Backus, M. (2007). *Myth Busting: Determining if students really cheat more on web-based assessments.* Paper presented at the annual conference of the Society for Technology in Teacher Education, San Antonio, TX.

Watson, G. (2007). *Partnership Development Schools*. Paper presented at the annual West Virginia Statewide Technology Conference, Charleston, WV.

Sottile, J., Johnson, C., Watson, G., Johnson, J. (2006). *The characteristics of effective teachers as ranked by student-teachers (preservice) and supervising teachers*. Paper presented at the annual Hawaii International Conference on Education, Honolulu, HI.

Watson, G. (2006). *Factors affecting teacher Internet use in the classroom*. Paper presented at the annual conference of the Society for Technology in Teacher Education, Orlando, FL.

Watson, G. and Sottile, J. (2006). *Factors affecting teacher Internet self-efficacy*. Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Watson, G. (2005). *West Virginia teachers and the Internet: Who's using it and why?* Paper presented at the annual West Virginia Statewide Technology Conference, Charleston, WV.

Watson, G. (2004). *Long-term effects of professional development on teacher self-efficacy.* Paper presented at the National Educational Computing Conference, New Orleans, LA.

Sottile, J., Carter, W., Froehlich, L., and Watson, G. (2001). *The student development of preservice K-8 teachers in science and self-efficacy.* Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Sottile, J., Carter, W., and Watson, G. (2001). *Increasing science achievement and student development as related to practicing teachers' self-efficacy*. Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Sottile, J.M., Watson, G. and Seyedmonir, M. (1999). *The effects of computer technology education on metacognitive abilities among rural K-12 math and science teachers.* Paper presented at the annual conference of the Eastern Educational Research Association.

Watson, G.R., Sottile, J.M., and Iddings, W.J. (1998). *The relationship of computer anxiety and competence among K-12 math and science teachers.* Paper presented at the annual conference of the Society for Information Technology and Teacher Education, Washington, D.C.

Watson, G.R. (1998). *The West Virginia K-12 RuralNet Project.* Poster Presentation at the annual WebNet conference, Orlando, Fl.

Sottile, J.M., Watson, G. and Iddings, W.J. (1998). *The relationship of computer anxiety and computer competence among rural K-12 math and science teachers*. Paper presented at the annual conference of the Eastern Educational Research Association, Hilton Head, SC.

Watson, G.R. (1997). *Internet collaborative projects*. Presentation at the West Virginia World School Symposium, Ona, WV.

Watson, G.R. (1996). *Encouraging teacher empowerment through discussion groups*. Paper presentation at the annual conference of the Society for Information Technology and Teacher Education, Phoenix, AZ.

Wiesenmayer, R., Howley, A., Watson, G. (1996). *West Virginia K-12 RuralNet Project*. Panel presentation at the RD4 Datafication Conference, Huntington, WV.

Other Presentations

Watson, G. (February 20, 2020). *iPads in the Classroom: What are Best Practices?* Birds of a Feather session moderator at the Eastern Education Research Association, Orlando, FL.

McFall, K., Allen, T., Heaton, L. & Watson, G. (August 21, 2019). *iPads in the Classroom: What are Best Practices?* Demonstration session presented to iPed Conference, Marshall University, Huntington, WV.

Invited participant on the program *Equal Time*. (April 18, 2013). Program episode dealt with cheating in online courses. Sponsored by San Jose State University and shown on KQED in San Jose, CA.

Watson, G. (2007, August 16). *Using Smart Boards in the classroom*. Session presented to Marshall University School of Education, Huntington, WV.

Watson, G. (2000). *New faculty network orientation*. Session presented to Marshall University School of Education, Huntington, WV.

Watson, G. (2000). *Creating and uploading web pages on the Marshall University network*. Session presented to Marshall University School of Education, Huntington, WV.

Watson, G. (1999). *Introduction to Microsoft Office*. Session presented to Marshall University faculty, Huntington, WV.

Watson, G. (1999). *Finding math and science resources on the Internet*. Session presented to Appalachian Rural Systemic Initiative (ARSI) teachers, Huntington, WV.

Watson, G. (1998). *Introduction to Microsoft Office*. Session presented to Marshall University faculty, Huntington, WV.

Watson, G. (1998). *Using the Internet in the K-12 classroom*. Series of week-long workshops given to teachers in the West Virginia K-12 RuralNet Project.

Watson, G. (1997). *Using PowerPoint software to improve instructional effectiveness for secondary teachers.* Session presented to Appalachian Rural Systemic Initiative (ARSI) teachers, Huntington, WV.

Watson, G. (1997). *Using the Internet in the K-12 classroom*. Series of week-long workshops given to teachers in the West Virginia K-12 RuralNet Project.

Watson, G. (1996). *Using the Internet in the K-12 classroom*. Series of week-long workshops given to teachers in the West Virginia K-12 RuralNet Project.

Watson, G. (1995). *Using the Internet in the K-12 classroom.* Series of week-long workshops given to teachers in the West Virginia K-12 RuralNet Project.

Watson, G. (1995). *Graphing calculator basics*. Workshop presented at the Technology Implementation Leadership Training. Huntington, WV.

Publications

Liang, J., Watson, G. R., Sottile, J., Behrend, B. (2023). Academic Cheating in Online and Live College Courses During the COVID Pandemic. *Journal of Research in Education*, *32, 95-123*.

Watson, G., Liang, J., & Sottile, J. (2020). Implementing a Large-Scale Curriculum: Educators' Self–Assessments and Beliefs. *Journal of Administration Research and Development 5(2)*.

Uribe-Zarain, X., Liang, J., Sottile, J., & Watson, G. (2019). Differences in Perceived Issues in Teacher Preparation Between First-Year Teachers and Their Principals. *Mid-Western Educational Researcher, 31(4).*

Watson, G., Sottile, J., and Liang, J. (2014). "What is cheating? Student and faculty perception of what they believe is academically dishonest behavior." *Journal of Research in Education 24(1).* http://media.wix.com/ugd/baaa29_25f9c3bcc8044dbf929e487809c6200e.pdf

Watson, G. and Sottile, J. (2010). "Cheating in the Digital Age: Do students really cheat more in online courses?" *Online Journal of Distance Learning Administration 13(1).* http://www.westga.edu/~distance/ojdla/spring131/watson131.html

Watson, G. (2006). Long-term effects of professional development workshops on teacher self-efficacy. *Journal of Technology and Teacher Education 14(1).*

Sottile, J.M., Parker, S., and Watson, G. (2000). The Impact of an Experiential Instructional Design on College Student Development. ERIC Document No. RIEDEC00.

Published Conference Proceedings

Watson, G. and Sottile, J. (2008). *Cheating in the Digital Age: Do students cheat more in on-line courses?* In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2008*. Chesapeake, VA: AACE.

Watson, G., Sottile, J., and Backus, M. (2007). *Myth Busting: Do Students Really Cheat More on Internet Assessments?* In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2007*. Chesapeake, VA: AACE.

Watson, G. (2006). *Factors affecting teacher Internet use in the classroom*. In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2006*. Chesapeake, VA: AACE.

Watson, G.R., Sottile, J.M., and Iddings, W.J. (1998). *The relationship of computer anxiety and competence among K-12 math and science teachers*. In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2007* (pp. 81-85). Chesapeake, VA: AACE.

Other Publications

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Elementary School Teachers Association for Childhood Education International (ACEI) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Huhn, C. and Watson, G. (2011). *Program Report for the Preparation of Foreign Language Teachers American Council on the Teaching of Foreign Languages (ACTFL) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Dozier, J., Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Early Childhood Teachers National Association for the Education of Young Children (NAEYC) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Social Studies Teachers National Council for Social Studies (NCSS) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of English Language Arts Teachers National Council of Teachers of English (NCTE) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Secondary Mathematics Teachers National Council of Teachers of Mathematics (NCTM) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Middle Level Mathematics Teachers National Council of Teachers of Mathematics (NCTM) Option A.* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Science Teachers National Science Teachers Association Option A (Biology).* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Science Teachers National Science Teachers Association Option A (Chemistry).* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Science Teachers National Science Teachers Association Option A (General Science).* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *Program Report for the Preparation of Science Teachers National Science Teachers Association Option A (Physics).* Submitted to the National Council for Accreditation of Teacher Education, March 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Art Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Business Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Family and Consumer Science Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Huhn C. and Watson, G. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of French Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Health Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Journalism Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Huhn, C. and Watson, G. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Latin Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Bookwalter, R., Isaacs, T. and Watson, G. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Oral Communications Education Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Physical Education PreK-Adult Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Watson, G. and Isaacs, T. (2011). *West Virginia Department of Education Curriculum Analysis Report for the Initial Preparation of Physical Education 5-Adult Teachers*. Submitted to the West Virginia Department of Education, February 15, 2011.

Grants

Spring Valley High School – Enhancing Education through Technology Grant (2010-2011) – Writing Committee member ($150,000)

Spring Valley High School – Enhancing Education through Technology Grant (2009-2010) – Lead grant author ($150,000)

Education Alliance, Charleston, WV – SEEDS program (2007) – External evaluator ($63,000).

Vinson Middle School - Enhancing Education through Technology Grant (2007) – Grant author ($150,000).

Matewan High School - Enhancing Education through Technology Grant (2005) – Grant author ($150,000).

Marshall University - Appalachian Educational Laboratories Demonstration Site grant (1999) – Grant author, principal investigator ($5,000).

Awards

Eastern Educational Research Association Distinguished Service Award (2024)

Dr. Robert Barnett Research Award, Marshall University College of Education (2013)

Dr. Barbara Guyer Service Award, Marshall University College of Education (2012)

Licensures and Certifications

Applying the QM Rubric (APPQMR): Quality Matters. (May 5, 2019).

Mathematics 5-12 Teaching Certification, WV Department of Education. (August 1993).