JASON S. MCINTOSH

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EDUCATION

2015 Purdue University, West Lafayette, Indiana

Doctor of Philosophy

Major Area: Educational Psychology, Gifted and Talented Education

Advisor: Dr. Marcia Gentry

2008 Miami University, Oxford, Ohio

Master of Arts in Teaching Major Area: Biological Sciences

2000 Miami University, Oxford, Ohio

Master of Education

Major Area: Elementary Education

1996 Miami University, Oxford, Ohio

B.S., Education

Major Area: Elementary Education

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TEACHING CREDENTIALS

2007 – 2022 Arizona Certified Teacher - K-8 Standard Education, K-12 Gifted Education

2003 – 2013 National Board Certified Teacher – Middle Childhood / Generalist

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UNIVERSITY TEACHING EXPERIENCE

2015 - Present Online Instructor for numerous gifted education courses

Arizona State University, Tempe, Arizona Overseeing Professor: Dr. Dina Brulles

2011- 2013 Teaching Assistant for the course "Creating Learning Environments"

Purdue University, West Lafayette, Indiana

Overseeing Professor: Dr. Eric Mann and Dr. Helen Patrick

Fall 2013 Teaching Apprentice for the course "Curriculum and Program Development in

Gifted Education"

Purdue University, West Lafayette, Indiana Overseeing Professor: Dr. Kristina Ayers-Paul

2007 – 2010 Instructor: Gifted Endorsement Courses (see below)

Contracted by Chapman University and Educational Capstones Consulting

-Introduction to Gifted Education (Fall of 2007, 2008, 2009)
-Teaching the Gifted Learner (Fall of 2007, 2008, 2009)
-Effective Program Models in Gifted Education (Spring of 2008, 2009, 2010)

- -Dual Labels in Gifted Education (Spring of 2008, 2009, 2010)
- -Social and Emotional Needs of Gifted Learners (Spring of 2008, 2009, 2010)

K-12 TEACHING EXPERIENCE

- 2015 Present Teacher of the Gifted & Teacher on Special Assignment for Gifted Education Littleton Elementary School District, Tolleson, Arizona
 - -Design curriculum for and teach all identified K-8 gifted students at Tres Rios Elementary School.
 - -Coordinate the gifted program across the district and facilitate collaboration between gifted education teachers at other school sites.
- 2007 2011 Collaborative Peer Teacher for the Gifted Avondale Elementary School District, Avondale, Arizona
 - -Coordinated all aspects of the gifted program, which included providing formal and informal professional development to 85 gifted cluster teachers, conducting a yearly program evaluation, holding parent meetings, organizing after school enrichment activities, and overseeing all gifted testing and scoring.
 - -Served on the Avondale School Improvement Plan Walkthrough Team and various other committees including a hiring committees, textbook adoption committee, and the Kids at Hope Implementation Team
- 2005 2007 1st-5th Grade Gifted and Talented Pull-out Teacher Lake Windward Elementary School, Fulton County, Georgia
 - -Provided enrichment and acceleration to gifted students in the areas of science and social studies. Administered and scored four different gifted identification instruments throughout the year.
- 2004 2005 3rd Grade Classroom Teacher Antilles School, St. Thomas, U.S. Virgin Islands
 - -Taught 17 multi-national students in a self-contained classroom.
- 2001 2004 Gifted Intervention Specialist Franklin City Schools, Franklin, Ohio
 - Provided enrichment and acceleration to all 4th-6th grade gifted students in the district. Collaborated and consulted with regular education teachers in regards to differentiation and gifted education.
- 1996 2001 3rd and 4th Grade Classroom Teacher Hunter Elementary School, Franklin, Ohio
 - -Taught a self-contained classroom in two-year loops

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RELATED EXPERIENCE

2011 - 2015	Research Assistant, Gifted Education Resource Institute, Purdue University West Lafayette, IN
	-Coordinated Summer Residential program, gathered data for the HOPE+ Grant, contributed to the creation of online modules for professional development
1999 – 2003	Warren County Summer Nature Program Creator and Facilitator Franklin, OH
	-Proposed, created, and obtained funding and approval for a summer nature program by the Warren County Board of Trustees.
1992 – 1996	Library Assistant, Gardner Harvey Library at Miami University Middletown, OH
_	-Responsible for retrospective conversion, periodicals, and government documents as well as helping patrons with information needs and reshelving books and resources.
SERVICE	
2015	NAGC National Convention Program Committee -Select presenters and design schedule for the national conference
2014 - Preser	nt Board Member, Arizona Association for Gifted and Talented -State Conference Chair, Executive Committee voting member, financial officer
2014	President, Graduate Organization in Educational Studies, Purdue UnivLead group meetings, serve as university representative for GOEDS
2013	Graduate Student Rep., Research on Giftedness, Creativity, and Talent SIG American Educational Research Association (AERA) -Organize SIG social and provide support to board
2013	Vice-President, Graduate Organization in Educational Studies, Purdue Univ.

2012 - 2015 Membership Chair, Professional Development Network, NAGC

-Organize and plan events throughout the year

-Contact new and renewing members, write column for network newsletter

2012 Membership Committee, Research and Evaluation Network, NAGC -Contribute to the "Did You Know?" series and plan webinars

2012 Division C Graduate Student Committee Campus Liaison for Purdue University

American Educational Research Association (AERA)

-Disseminate information to Purdue graduate students regarding Division C

2009 – 2011 Board Member, Arizona Association for the Gifted and Talented, Phoenix -Served as the Conference Co-Chair for the AAGT Annual State Conference,

member of the scholarship committee, and member of the education committee.

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AWARDS	A	W	ARD	S
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2016	First Place, NAGC Curriculum Network's Curriculum Unit Competition National Association for Gifted Children, Orlando, FL
2014	Feldhusen Doctoral Fellowship Award in Gifted Education Purdue University, West Lafayette, IN
2013	Second Place, NAGC's Graduate Student Research Gala National Association for Gifted Children, Indianapolis, IN
2011	Passion and Commitment for Educational Excellence Award Avondale Elementary School District, Avondale, Arizona
2003	Project Excellence Teacher Award Warren County, Ohio
1999 – 2003	Full scholarship for M.A. in Teaching Miami University, Oxford, Ohio
1995 1996	Leadership and Service Award Miami University, Oxford, Ohio

PUBLICATIONS

- McIntosh, J. (In Press). *Quests and quandaries: Exploring intellectual interests in depth.* Unionville, New York: Royal Fireworks Press.
- McIntosh, J. (In Press). An ode to critical thinking. *Teaching for High Potential*. National Association for Gifted Children.
- McIntosh, J. (2016, Winter). Seagulls, treasure maps, and scurvy: Sailing as a metaphor for differentiation. *Teaching for High Potential*. National Association for Gifted Children.
- Gentry, M., Peters, S., Pereira, N., McIntosh, J., & Fugate, C. (2015). *HOPE Teacher Rating Scale: Administration Manual.* Waco, TX: Prufrock Press.
- McIntosh, J. (2015). A review of "Gifted program evaluation: A handbook for administrators and coordinators" by Spiers Neumeister, K. & Burney, V. (2012), Roeper Review, 37:2, 111-112.
- McIntosh, J. (2014). Curriculum compacting: Organized common sense. In M. Gentry (with K. A. Paul, J. McIntosh, C. M. Fugate, & E. Jen), *Total school cluster grouping and differentiation: A comprehensive, research-based plan for raising student achievement and improving teacher practices* (2nd ed., pp. 121-143). Waco, TX: Prufrock Press.
- McIntosh, J. (2014). Differentiation: Ceiling Demolition. In M. Gentry (with K. A. Paul, J. McIntosh, C. M. Fugate, & E. Jen), *Total school cluster grouping and differentiation: A comprehensive*,

- research-based plan for raising student achievement and improving teacher practices (2nd ed., pp. 99-120). Waco, TX: Prufrock Press.
- Patrick, H., Gentry, M., Moss, J., & McIntosh, J. (2014). Motivation and gifted adolescents. In Dixon & Moon's (Eds.) *The handbook of secondary gifted education*. Waco, TX: Prufrock Press.
- VanTassel-Baska, J., McIntosh, J., & Kearney, K. (2014). Secondary affective curriculum and instruction for gifted learners. In Dixon & Moon's (Eds.) *The handbook of secondary gifted education*. Waco, TX: Prufrock Press.
- McIntosh, J. (2013, Winter). Becoming a genuine bloomarian. *Teaching for High Potential*. National Association for Gifted Children.
- Menonno, A., Wackerly, A., & McIntosh, J. (2013). *Vets, pets, and me! Fat dogs and coughing horses elementary curriculum grades 1-3*. Purdue University and National Institutes of Health. Available from: http://www.vet.purdue.edu/engagement/files/documents/sepa/3rd%20Grade%20Curriculum%20Manual.pdf
- Ruhl, J., Veatch, J., & McIntosh, J. (2013). *Animal contributions to human health: Fat dogs and coughing horses high school curriculum*, *grade* 9. Purdue University and National Institutes of Health.

 Available from: http://www.vet.purdue.edu/engagement/files/documents/sepa/9th%20Grade%20Curriculum%20Manual.pdf
- McIntosh, J. (2011). The gap, the trap, and the high flyers flaps: A summary and analysis of three important studies focusing on excellence gaps in American education. *Gifted Children: An Electronic Journal of the AERA SIG Research on Giftedness and Talent.* 5 (1).

CONFERENCE PRESENTATIONS

- McIntosh, J. (2017, February). *Problem-based learning? No problem!* Arizona Association for Gifted and Talented: Phoenix, AZ.
- McIntosh, J. (2016, October). Battle scars and badges of honor: The process of creating and piloting a new tool designed to evaluate K-12 gifted education programs. American Evaluation Association. Atlanta, GA.
- McIntosh, J. (2015, November). Lessons from a true renaissance man: Using Da Vinci's thought experiments in the classroom. National Association for Gifted Children Annual Conference. Phoenix, AZ.
- McIntosh, J. (2014, November). Viewing creativity as the map and not just the destination: A framework for using Wallace's four stages of creativity to develop curriculum. National Association for Gifted Children Annual Conference. Baltimore, MD.
- McIntosh, J. (2014, April). A validation study of the HOPE Scale for use with 6th-12th grade Native American students. Paper presented at the Annual Meeting of the American Educational Research Association. Philadelphia, PA.
- McIntosh, J. (2013, November). *The General Pre-Assessment of Students (GPS) Instrument: A new tool for assessing students' prior knowledge and motivation*. National Association for Gifted Children Annual Conference. Indianapolis, IN.

- McIntosh, J. (2013, October). The Depth and Complexity Program Evaluation Tool (DC-PET): A new instrument for conducting internal evaluations of gifted education programs. American Evaluation Association. Washington D.C.
- McIntosh, J. (2013, May). *The social and emotional needs of gifted children*. 4th Annual National Leadership Summit; Identifying and Serving Gifted Native American Students. Lukachukai, AZ.
- McIntosh, J. & Kim, J. (2013, April). *Designing, piloting, and evaluating concept based curriculum for high ability elementary students.* Paper presented at the Annual Meeting of the American Educational Research Association. San Francisco, CA.
- McIntosh, J. (2012, November) *Using a parent advisory council to create guardians of the gifted.*National Association for Gifted Children Annual Conference. Denver, Colorado.
- McIntosh, J. (2012, May). *The recipe for an excelling student: Strategies for creating academic rigor for all students*. 3rd Annual National Leadership Summit; Identifying and Serving Gifted Native American Students. Ganado, Arizona.
- McIntosh, J. (2011, November). *Dreaming with your eyes open: engaging gifted parents and children outside of the school day*. National Association for Gifted Children Annual Conference. New Orleans, Louisiana.
- McIntosh, J. (2010, February). *Infusing creativity into academic content*. Arizona Association for Gifted and Talented Annual Conference. Phoenix, Arizona.
- McIntosh, J. (2009, February). Writing SMART goals for smart students. Arizona Association for Gifted and Talented Annual Conference. Phoenix, Arizona.

PROFESSIONAL DEVELOPMENT PROVIDED THROUGH CONSULTING

- McIntosh, J. (May, 2017). Problem-based learning. Tucson Unified School District, AZ.
- McIntosh, J. (March, 2016). Problem-based learning. Prescott, AZ.
- McIntosh, J. (March, 2016). Using D.O.K. in the classroom. Prescott, AZ.
- McIntosh, J. (February, 2016). Critical and creative thinking in the classroom. Verde Valley, AZ.
- McIntosh, J. (June, 2014). *Total school cluster grouping and differentiation*. Twin Lakes School District, IN.
- McIntosh, J. (December, 2013). *The Kaplan depth and complexity model*. Lexington County School District #2, SC.
- McIntosh, J. (August, 2013). Curriculum compacting. Anoka-Hennepin School District, MN.
- McIntosh, J. (April, 2013). Curriculum compacting. Beaverton School District, OR.

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TRAIN THE TRAINER AND CERTIFICATION PROGRAMS

August 2016 Cognitive Coaching (Tolleson, Arizona)

July 2016 21 Keys (Tolleson, Arizona)

February 2010 Kids at Hope-Train the Trainer (Avondale, Arizona)

January 2010 SENG Parent Support Group Certification (Phoenix, Arizona)

June 2009 Thinking Maps: A Language for Learning – Train the Trainer,

(Scottsdale, Arizona)

February 2008 Structured English Immersion (Avondale, Arizona)

April 2006 Project Wild Certification (Savannah, Georgia)

August 2003 Shared Inquiry Leader Workshop- Level I (Dayton, Ohio)

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PROFESSIONAL MEMBERSHIPS

American Educational Research Association (2012-2014)

American Evaluation Association (2012-2014)

Arizona Association for the Gifted (2009-2011, 2014-present)

National Association for Gifted Children (2008-present)

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REFERENCES

- Dr. Marcia Gentry, *Director of Gifted Education Resource Institute at Purdue University:*Contact Information: 765-586-9383, mgentry@purdue.edu
- Donna Campbell, President of Arizona Association for Gifted and Talented:

Contact Information: 480-495-5719, dcampbell@azgifted.com

• Dr. Kelly Stewart, Assistant Professor for Ashford University:

Contact Information: 623-221-5825, kellyolsonstewart@gmail.com