

**Curriculum Vitae  
Dr. Susan Keller-Mathers**

Center for Applied Imagination  
Creativity and Change Leadership Department  
245 Chase Hall, Buffalo State University  
1300 Elmwood Avenue, Buffalo NY 14222  
716.878.4070 FAX: 716.878.4040  
[kellersm@buffalostate.edu](mailto:kellersm@buffalostate.edu)  
creativity.buffalostate.edu

**Education**

**Doctorate in Education, Curriculum and Instruction**

Argosy University Sarasota, Florida, 2005

Dissertation Topic: Extraordinary Women of Creative Accomplishment.

Honors: A. Harry Passow Award (2000) from the National Association of Gifted Children for scholarly work in the area of female talent development.

**Master of Science in Creativity**

Buffalo State College, Buffalo, New York, 1990

Master's Project: Impact of Creative Problem Solving Training on Participants' Personal and Professional Lives.

Honors: Creative Studies Alumni Foundation Achievement Award.

**Bachelor of Science in Elementary Education**

Buffalo State College, Buffalo, New York, 1984.

Major: Elementary Education, minor in Recreational Leadership

Honors: Graduated Cum Laude.

**Certification and Training**

**Teaching**

- Permanent New York State Teacher Certification Kindergarten-Sixth Grade

**Instrumentation/Professional Training**

- Emotional Intelligence: A Different Kind of Smart Certification Training
- Co-active Coaching Training
- Foursight: The Breakthrough Thinking Profile Certification Training
- Myers-Briggs Type Indicator Certification Training (qualification)
- Kirton Adaption- Innovation Inventory (KAI certified)
- CITI Research Training Certificate
- Thirty post-master's credit hours in Educational Administration Buffalo State College.

## **Professional Experience**

### **College/University Experience**

**Graduate Faculty, Associate Professor** (September 2010-present), **Assistant Professor** (2005-2010) **Lecturer** (2001-2004) **Adjunct Faculty Member** (1990-2001) **Lecturer** (1988-1990). Center for Studies in Creativity, Buffalo State College. Teach graduate level courses in creativity at Buffalo State and conducts graduate classes and training programs internationally. Chair of the Center for Studies in Creativity Curriculum committee. Conduct research, workshops and provide service to educational and business organizations.

**Interim Director, International Graduate Programs for Educators** (2017-2018). Serves as the administrator in charge of a program for International Educators and the International organizations that serve educators abroad in American and International Schools. As the largest graduate program at Buffalo State with over 1,200 students, IGPE delivers a Master of Science in Multidisciplinary Studies as well as professional development in collaboration with schools on five continents.

**Instructor, International Educator Multidisciplinary Master's Program** (1999-present) Instructor, graduate courses in Creative Studies: the International School of Tanganyika, Dar es Salaam, Tanzania; the Christopher Columbus School, Medellin, Colombia; the American School of Tegucigalpa, Honduras; The American Federation School of Monterrey, Mexico; the International School of Kuala Lumpur, Malaysia; the Shanghai American School, China; American Community School Shanghai China; Shanghai Community International School, China; ABA IB World School, Muscat, Oman; Carol Morgan School, Santo Domingo, Dominican Republic; International School Manila, Philippines; International Community School, Addis Ababa, Ethiopia; International School of Kenya, Nairobi, American International School of Mozambique, Pan American School of Bahia, Brazil, American International School of Mozambique, Maputo, Mozambique, English Modern School, Doha, Qatar; Santa Cruz Cooperative School, Santa Cruz de la Seirra, Bolivia; Hisar School, Istanbul, Turkey; International School of Monagas, Maturin, Venezuela

### **Classroom Teaching Experience**

**Assistant Professor, Laboratory School/Challenge Program Teacher** (1990-2001) Assistant Professor Laboratory School/Campus West (1990-1991) Buffalo State College. Developed and coordinated the Challenge Program, a Gifted and Talented Program at the Buffalo State College Learning Laboratory/Campus West for Kindergarten to fifth grade students. Supervised junior participants from the Elementary Education Department. Conducted workshops, provided consulting and lectured to various educational and business organizations. Taught Second Grade Campus West Buffalo Public (1991-1992). Coordinated and taught the Challenge Program (1992-2001), a gifted/talented program for elementary age students, supervised prospective teachers from area colleges, developed

and implemented Creative Problem Solving and mathematical reasoning curriculum for all students, coordinated the evaluation process for the Campus West Challenge Magnet component.

**Elementary Teacher** (1984-1987) New Orleans Public Schools, New Orleans, Louisiana. Taught primary students including in a multi-grade setting at McDonough 15 Creative Arts Magnet School in the French Quarter of New Orleans. Integrated arts into the curriculum.

### **Grants, Awards, and Honors**

- Recipient, Presidents Award for Excellence in Teaching, Buffalo State
- Recipient, A. Harry Passow Award, National Association of Gifted Children
- Recipient, Colleague of the Creative Education Foundation
- First Alternate NYS Christa McAuliffe Excellence in Teaching Fellowship
- Phi Delta Kappa Area Coordinator Award for Outstanding Service
- Recipient, Phi Delta Kappa International Core Values Grant
- Recipient, Creative Studies Alumni Association Achievement Award
- Recipient, Who's Who in the World and Who's Who in American Education
- Recipient, Provost Incentive Grant to present research on creativity and women at the World Council for the Gifted International Conference
- Recipient, Center for Development of Human Services Mini-grant, Buffalo State College. Workshops on Creative Ways to of Looking at Old Problems
- United University Professionals Retraining Fellowship
- Teacher of the Year Award, Campus West
- Buffalo Public Schools Teacher Center Grant Recipient
- Nominated, E. Paul Torrance Dissertation Award American Creativity Association
- Nominated, Phi Delta Kappa International Dissertation Award
- American Red Cross Certificate of Appreciation 300 Volunteer Hours

### **Publications**

Keller-Mathers, S. (2023). [Manuscript in preparation]. Creativity in education: Calvin W. Taylor. In V. Glaveanu, G. Puccio & M. Schwartz (Eds.) *Mid century reader*. Oxford University Press.

Valencia López, S. (Host). (2021, March). *The science of creativity with Dr. Susan Keller-Mathers*. [Audio Podcast]. Creative Escape. <https://anchor.fm/creativeescape/episodes/The-Science-of-Creativity-with-Dr--Sue-et37ri>

Burnett, C. & Worwood, M. (Hosts) (2021, April). *Infusing creativity in the classroom with Dr. Susan Keller-Mathers* [Audio Podcast]. Creativity and Education. <https://creativityandeducation.com/infusing-creativity-into-the-classroom-with-dr-susan-keller-mathers/>

Day, L., Garas-York, K., Del Prado Hill, P., Truesdell, K., & Keller-Mathers, S. (Eds.), (2017). *How to do PDS: Stories and strategies for successful clinically rich practice*. Charlotte, NC: Information Age Publishing.

- Burnett, C., & Keller-Mathers, S. (2017). Integrating creative thinking skills into the higher education classroom. In C. Zhou (Ed.), *Handbook of research on creative problem-solving skill development in higher education* (pp. 283-304). IGI Global.
- Keller-Mathers, S. (2017). Professional Development Schools as creative endeavors. In L. Day, K. Garas-York, P. Del Prado Hill, K. Truesdell, S. Keller-Mathers, (Eds.), *How to do PDS: Stories and strategies for successful clinically rich practice*. Charlotte, NC: Information Age Publishing.
- Puccio, G. J., Keller Mathers, S., Acar, S., & Acar Cayirdag, N. (2017). International Center for Studies in Creativity: Curricular Overview & Impact of Instruction on the Creative Problem-Solving Attitudes of Graduate Students. In C. Zhou (Ed.), *Handbook of Research on Creative Problem-Solving Skill Development in Higher Education* (pp. 186-211). Hershey, PA: IGI-Global.
- Piirto, J. & Keller-Mathers, S. (2014). Mary Meeker (1921-2003) A deep commitment to individual differences. In A. Robinson & J. Jolly (Eds.). *Gifted education: A century of illuminating lives*. New York, NY: Routledge.
- Puccio, G., Keller-Mathers, S., Acar, S., & Acar, N. C. (2014, October). *The impact of long-term creativity study (training) on attitudes toward creativity*. Paper presented to the First Annual International Creativity Collaborative: Creativity and Innovation in an Interdisciplinary and Multicultural World. University of Georgia Torrance Center, Athens, Georgia.
- Worwood, M. (Producer). (2013). *Interview with Dr. Susan Keller-Mathers, The Torrance Incubation Model of Teaching and Learning, Creativity in education: Exploring the imbalance*. [Documentary Short]. <https://vimeo.com/88604533>
- Keller-Mathers, S. (2011). Building passion and potential for creative learning in higher education. In A. Wright, M. Wilson, & D. Maclsaac (Eds.). *Society for Teaching and Learning in Higher Education Collected Essays on Learning and Teaching*. Windsor, ON. <https://ojs.uwindsor.ca/index.php/index/search/authors/view?givenName=Susan&familyName=Keller-Mathers&affiliation=Buffalo%20State%20College%2C%20Buffalo%2C%20NY&country=&authorName=Keller-Mathers%2C%20Susan>
- Murdock, M. & Keller-Mathers, S. (2011). Programs and courses in creativity. In M. Runco & S. Pritzker (Ed.). *Encyclopedia of Creativity* (2<sup>nd</sup> ed., pp. 266-270). Thousand Oaks, CA: Sage.
- Keller-Mathers, S. (2010). A qualitative study of women of creative achievement. *The International Journal of Learning*, 17(3), 117-126. doi:10.18848/1447-9494/CGP/v17i03/46838.

- Keller-Mathers, S. (2010, June). *Women of creative achievement*. Virtual paper presented at the 17th International Conference on Learning at the Hong Kong Institute of Education, Hong Kong.
- Keller-Mathers, S., Drayton, M. & Skora, C. (2010). A teaching model for integrating creativity into content [poster]. SUNY Buffalo State.  
<https://buildingcreativecapacity.files.wordpress.com/2010/09/teaching-model-for-integrating-creativity-tim.pdf>
- Bauer, D., Hetherly, D. & Keller-Mathers, S. (2009). Using creative problem solving in environmental projects. In T. Grant & G. Littlejohn (Eds.), *Teaching green- high school years: Hands-on learning for grades 9-12*. Toronto: Green Teacher.
- Keller-Mathers, S. (2009). Creative teaching. In B. Kerr (Ed.) *Encyclopedia of Giftedness, Creativity, and Talent* (pp. 197-200). Thousand Oaks, CA: Sage.
- Keller-Mathers, S. (2009). Creative women: An artist and engineer's story. *Academic Exchange Quarterly*, 13(2), 149-154.
- Keller-Mathers, S. & Pagliaroli, T. (2009). Creative learning, thinking and problem solving: Content's 21<sup>st</sup> century partner in education. *Pennsylvania Educational Leadership*, 29(1), 24-32.
- Murdock, M. & Keller-Mathers, S. (2008). Teaching and learning creatively with the Torrance Incubation Model: A research and practice update. *International Journal of Creativity and Problem Solving*, 18(2), 11-33.
- Murdock, M. & Keller-Mathers, S. (2008). Designing and delivering training for creative thinking using Torrance Incubation Model of Teaching and Learning. In Puccio, G., Burnett, C., Cabra, J, Fox, J.M., Keller-Mathers, S., Murdock, M. & Yudess, J.(Eds.), *Integrating inquiry and action: International conference on creativity and innovation management second community meeting conference proceedings Book Two* (pp. 70-96). Buffalo, NY: International Center for Studies in Creativity, Buffalo State.
- Murdock, M. & Keller-Mathers, S. (2008, May). *Designing and delivering training for creative thinking using the Torrance Incubation Model of Teaching and Learning*. Paper presented at the 2<sup>nd</sup> Creativity and Innovation Management International Community Conference, Buffalo, NY.
- Puccio, G., Burnett, C., Cabra, J, Fox, J.M.,Keller-Mathers, S., Murdock, M. & Yudess, J. (2008) (Eds.), *Integrating inquiry and action: International conference on creativity and innovation management second community meeting conference proceedings Book 1*. Buffalo, NY: International Center for Studies in Creativity, Buffalo State.
- Puccio, G., Burnett, C., Cabra, J, Fox, J.M., Keller-Mathers, S., Murdock, M. & Yudess, J. (2008) (Eds.), *Integrating inquiry and action: International conference on creativity and*

*innovation management second community meeting conference proceedings Book 2.*  
Buffalo, NY: International Center for Studies in Creativity, Buffalo State.

Keller-Mathers, S. (2007, July). Lessons from mature women and beyond: Thoughts on nurturing creativity. *Celebrate Creativity Newsletter*, Creativity Division National Association of Gifted Children.

Keller-Mathers, S. (2007, March). *Life stories of creative women*. Paper presented at the International American Creativity Association Conference, Austin, TX.

Puccio, G. & Keller-Mathers, S. (2007). Enhancing thinking and leadership skills through creative problem solving. In Ai-Girl et al. (Eds.), *Creativity: A handbook for teachers* (pp. 281-301). Singapore: World Scientific.

Keller-Mathers, S. (2006, June). *The lives of extraordinary women of creative accomplishment: Results of a qualitative study*. Paper presented at the 52<sup>nd</sup> Annual Creative Problem Solving Institute. Chicago, IL.

Keller-Mathers, S. (2005). *A qualitative study of women of extraordinary creative accomplishment*. Ann Arbor, MI: UMI ProQuest Co.

Keller-Mathers, S. (2005, August). *Researching the lives of extraordinary creative women*. Paper presented at the 16<sup>th</sup> Biennial World Conference World Council for the Gifted. New Orleans, LA.

Bauer, D., Hetherly, D. & Keller-Mathers, S. (2003). From learners to leaders: Using creative problem solving in environmental projects. *Green Teacher*, 72, 6-12.

Keller-Mathers, S. (2003). Creative problem solving for young children and the special needs of emerging speakers/readers. In K.W. McCluskey & D. J. Treffinger (Eds.), *Enriching teaching and learning for talent development* (pp. 41-46). Sarasota, FL: Center for Creative Learning. <https://slideplayer.com/slide/8707330/> [Transcript]

Keller-Mathers, S. (2002). *Don't fence me in Jane Piirto Interview: Extraordinary women's journeys to creative accomplishment*. [https://janepiirto.com/?page\\_id=1406](https://janepiirto.com/?page_id=1406)

Keller-Mathers, S. & Murdock, M.(2002, Fall). Teaching the content of creativity using the Torrance Incubation Model: Eyes wide open to the possibilities of learning. *National Association of Gifted Children Celebrate Creativity Newsletter*, 13 (2), 7-9.

Murdock, M. & Keller-Mathers, S. (2002, Fall). The foundation of the Torrance Incubation Model: Identifying and using a creativity skill set. *National Association of Gifted Children Celebrate Creativity Newsletter*, 13 (2), 5-6,13.

- Murdock, M. & Keller-Mathers, S. (2002, Fall). Teaching for creativity: Where there's a will, there's a way. *National Association of Gifted Children Celebrate Creativity Newsletter*, 13 (2), 3,4, 10-12.
- Keller-Mathers, S. & Puccio, K. (2000). *Big tools for young thinkers: Using creative problem solving tools with primary students*. Waco, TX: Prufrock Press. (originally published in 1998 by Center for Creative Learning)
- Puccio, K.; Keller-Mathers, S. & Treffinger, D. (2000). *Adventures in real problem solving: Facilitating creative problem solving with primary students*. Waco, TX: Prufrock Press. (originally published in 1998 by Center for Creative Learning)
- Keller-Mathers, S. (2000). Tanzania through a creativity eye. In M. I. Stein (Ed.), *Creativity's Global Correspondents 2000* (pp. 147-150). NY: Winslow Press.
- Keller-Mathers, S. & Murdock, M. (1999). Research support for a conceptual organization of creativity. In A. Fishkin, B. Cramond & P. Olszewski-Kubilius (Eds.), *Investigating creativity in youth* (pp. 49-71). Cresskill, NJ: Hampton Press.
- Keller-Mathers, S. (1996, December). ALoU: Advantages, limitations, overcoming limitations and unique qualities. *THINK*, 31-35.
- Puccio, K. & Keller-Mathers, S. (1996). Hands on CPS, the primary way. *Creative Learning Today*, 6(4), 2-3.
- Keller-Mathers, S. & Firestien, R. (1994). Additional measures of creativity and related constructs. In S. Isaksen, R. Firestien, M. Murdock, G. Puccio, & D. Treffinger (Eds.) *The assessment of creativity* (pp. 65-103). Buffalo, NY: Center for Studies in Creativity.
- Keller-Mathers, S. (1992, February). Tips for a toddler. *Parents Magazine*, 12.
- Keller-Mathers, S. (1990, March). Encouraging a lifetime of thinking. *WNY Family Magazine*, 6 (12), 5-7.
- Keller-Mathers, S. (1990, September). How to Write a Project/Thesis and Survive. *Creative Connections Newsletter*, 3-5.
- Keller, S. (1988, February). Celebrate your imagination. *Instructor*, 79, 34-37.

### **Multimedia Productions**

- Keller-Mathers, S. (2014). (Producer/Host). *Expert view of facilitating creativity and creative problem solving* Featuring Dr. Susan Keller-Mathers, Mr. Russell Schoen, Mr. J. Michael Fox, Dr. Jo Yudess, Dr. Gerard Puccio and Ms. Laura Switalski. SUNY Buffalo State.  
<https://www.youtube.com/watch?v=ISsd3UVvKJY&feature=youtu.be>

- Keller-Mathers, S. (Producer), (2013). *Creative problem solving tool facilitation series*. [Video Series]. SUNY Buffalo State International Center for Studies in Creativity.
- Keller-Mathers, S. (Producer), (2013). *Brainstorming & Forced Connection tool facilitation* [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=uv0-bj5FEvo&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=21>
- Keller-Mathers, S. (Producer), (2013). *Brainstorming tool debrief*. Hosted by Dr. Susan Keller-Mathers, Panel members Mr. Russ Schoen, Mr. J. Michael Fox, Dr. Roger Firestien and CRS 670 Graduate Creativity Class. [Video]. SUNY Buffalo State International Center for Studies in Creativity. <https://www.youtube.com/watch?v=6IzsuBuAgyM&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=20>
- Keller-Mathers, S. (Producer), (2013). *Brainwriting tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=3oSaPsCHzNc&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=19>
- Keller-Mathers, S. (Producer), (2013). *Forced Connections tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=ITCXDserJak&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=15>
- Keller-Mathers, S. (Producer), (2013). *Why, What's Stopping You tool facilitation* [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=YPEnfXC8do&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=3>
- Keller-Mathers, S. (Producer), (2013). *Why, What's Stopping You tool debrief* [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
[https://www.youtube.com/watch?v=I3Hrw4E\\_jcc&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=2](https://www.youtube.com/watch?v=I3Hrw4E_jcc&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=2)
- Keller-Mathers, S. (Producer), (2013). *Visual Connections tool facilitation* [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=FBDAyq4Og2U&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=4>
- Keller-Mathers, S. (Producer), (2013). *SCAMPER tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=2asOjjjupTQ&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=7>



- Keller-Mathers, S. (Producer), (2013). *Highlighting tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=MN4DoWEQDgg&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=13>
- Keller-Mathers, S. (Producer), (2013). *Highlighting tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=FsS7KvdksZI&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=14>
- Keller-Mathers, S. (Producer), (2013). *Card Sort tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=ZEwjpxQX9hE&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=18>
- Keller-Mathers, S. (Producer), (2013). *Idea Box tool Facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=P2b9ps4WV5c&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=12>
- Keller-Mathers, S. (Producer), (2013). *PPCo tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=N2mZFQOWPls&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=8>
- Keller-Mathers, S. (Producer), (2013). *PPCo tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
[https://www.youtube.com/watch?v=AyHD\\_b6MQ\\_Y&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=9](https://www.youtube.com/watch?v=AyHD_b6MQ_Y&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=9)
- Keller-Mathers, S. (Producer), (2013). *Evaluation Matrix tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=nhqHVtMX40k&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=16>
- Keller-Mathers, S. (Producer), (2013). *Paired Comparison Analysis tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=uhxDZlfimpw&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=11>
- Keller-Mathers, S. (Producer), (2013). *Paired Comparison Analysis tool debrief*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.  
<https://www.youtube.com/watch?v=qfFz7-OAAgA&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=10>
- Keller-Mathers, S. (Producer), (2013). *Group Grid for consensus building*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.

<https://www.youtube.com/watch?v=TKqmTxd4D8M&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=17>

Keller-Mathers, S. (Producer), (2013). *Targeting tool facilitation*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.

[https://www.youtube.com/watch?v=ipc1k\\_ALmk0&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=5](https://www.youtube.com/watch?v=ipc1k_ALmk0&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=5)

Keller-Mathers, S. (Producer), (2013). *SWOT tool facilitation featuring Laura Switalski*. [Video]. SUNY Buffalo State International Center for Studies in Creativity.

<https://www.youtube.com/watch?v=UZlCREtXEWo&list=PLmlhvTsUQWVASG-EWyXMTbNDrrp1OZZYR&index=6>

### **Works of Limited Circulation**

Keli Garas-York Principle Investigator, Susan Keller-Mathers, and committee members from various departments (2021) *Creative Problem Solving for Innovation: Invigorating Resilience and Creating Community in Buffalo and Medellín* Grant Proposal. 100kStrongAmericas.org in collaboration with SUNY Buffalo State College, Buffalo New York - International Professional Development Schools, International Graduate Programs for Educators, International Center for Studies in Creativity and Partner HEIs Universidad EAFIT, Medellín, Colombia and The Columbus School, Medellín, Colombia

Keller-Mathers, S. (2014) *Honoring the creative spirit of a community of TIM practitioners: Course materials*. Buffalo State College.

Keller-Mathers, S. (2013) *Igniting creativity: Designing content and creativity rich learning: Foundations of Creative Learning course materials*. Buffalo State College.

Keller-Mathers, S. (2015). *Nomination of Ruth Noller*. National Women's Hall of Fame, Seneca, NY.

Keller-Mathers, S. (1996). An eye on creative products. In, M.C. Zich, G.J. Puccio, and M. Murdock, (Eds.), *The Literature Paper Series for Creative Studies Courses*. Unpublished master's project, State University College at Buffalo, Buffalo, NY.

Puccio, K.; Keller-Mathers, S. & Treffinger, D. (1995). *Creative problem solving for primary students: A professional development module*. Sarasota, FL: Center for Creative Learning Training Manual.

Keller-Mathers, S. (1990, August). *Impact of creative problem solving training on participants' personal and professional lives*. Unpublished master's project, Buffalo State College, Buffalo, NY.

### **Boards/Delegate**

- National Association of Gifted Children Creativity Division Past President and E. Paul Torrance Award Committee Chair, Creativity Division, Division Program proposal reviewer
- Buffalo State College Chapter of Phi Delta Kappa International, Past President, Delegate to the International
- Buffalo State College Day Care Center Board of Directors, Curriculum Committee Chair
- Creative Connections Alumni Association, Founding board member, past Vice President.
- International American Creativity Association Board Member

### **Professional Organizations**

- American Creativity Association
- Society for Teaching and Learning in Higher Education, Canada
- Advocacy for Gifted and Talented Education in New York State
- Creative Education Foundation
- National Inventive Thinking Association
- Program Associate, Center for Creative Learning
- International Creativity Network
- Association for Supervision/Curriculum Development
- Kappa Delta Pi Educational Honors Sorority
- Phi Delta Kappa International

### **Task Force/ Committee Work**

**Conflict & Analysis Resolution Interdisciplinary Unit Member (2018-present)** Member of the development and advisory team for the development and implementation of a Conflict Analysis and Resolution Master's Degree.

- **Creative Studies Personnel Committee Chair (2021-present)** Chair personnel committee, including review of personnel for continuing appointment.
- **Creative Studies Curriculum Committee Chair (2001-present)** Coordinating development of certificate in Creativity and certificate in Leadership at the undergraduate level, coordinating ongoing curriculum revisions and reviews, program revision in the fall of 2002, and development of advanced courses for doctoral level work.
- **Coordinator, Creative Studies Comprehensive Exam (2012-present)**
- **Educational Leadership Program Leadership Team Member and Creative Studies EDL liason (2014-Present)** Work with a small group of core educational leadership faculty to update the program, integrating Franklin Covey and creativity throughout the program. Develop rubrics and other support material for EDL 559 and EDL 683 Creative Problem Solving courses to meet Middle States requirements.
- **International Graduate Program for Educators Creative Studies Liason (2012-present)** Member of the team to develop IGPE program goals, develop online course format for CRS courses for IGPE, adjunct faculty coaching.
- **Mary C. Murdock Spirit Award Co-chair (2012-present)**
- **Doctoral Committees** Served as a committee member for two dissertations: Climer, A. E. (2016). *Development of the creative synergy scale*. Unpublished Doctoral Dissertation, Antioch University, Los Angeles, California. Schwabel, K. M. (2016). *Living with One Foot Raised: The Impact of the Ignatian Spiritual Exercises on Applied Creative and Authentic*

*Leadership.* Unpublished Doctoral Dissertation, Union Institute & University, Cincinnati, Ohio.

- **Western New York Invention Convention Committee Member (2006-2016).** Develop programming and invention curriculum.
- **Chair, School of Professions Curriculum Committee (2005-2012)** Chair the curriculum committee for the school, review curriculum.
- **Chair, and search committee member International Center for Studies in Creativity & International Graduate Program for Educators (2007, 2010, 2015, 2016)**
- **BSC Alumni Association Distinguished Alumni Award Committee (2006-2007)**
- Consultant to Austin Independent School District, Austin, TX (2006-present). Provide training for teachers and Principals, develop creativity curriculum for Advanced Academic Department.
- **Steering Committee, Olmsted High School, Buffalo, NY (2006-2007)**
- **Co-Chair, Journal of Creative Behavior 40<sup>th</sup> Anniversary Committee (2005-2006)** Co-Chair with Dr. Mary Murdock of the Research Colloquium Committee to honor the Creative Education Foundation and International Center for Studies in Creativity support of and the 40 years of publication of the referred journal JCB.
- **Co-coordinator for Creative Studies Student Research and Scholarship Day (2005-2007).** Mentored students interested in presenting their research.
- **Buffalo Public Schools Committee work, City Honors Gender Equity Committee Chair (2004-2006),**
- **Chair, Ruth B. Noller Honors Graduation Committee (2003-2016)**
- **NIA Faculty Mentor, Minority Services (2002-2007)** Serve as a faculty mentor to a new freshman student at Buffalo State College for the school year through Minority Services.
- **Consultant to KenTon Gifted Education Program (2005-2006).** Provide advise and training to KenTon as the district moves from a center based to a school based gifted education program.
- **Coach, BSC Leadership development program (2005-2006, 2012, 2014).** Served as a coach to three campus leaders in the program through the Strategic Planning Office.
- **Museum of Science Invention at Play Committee member (2004)** International Creativity Day Celebration and programming, exhibit from Smithsonian National Museum of American History and Lemelson Center.
- **FASE Awareness Month Committee (2002-2003)** Served as the faculty representative in assisting with the development and implementation of awareness month activities for Creative Studies Department.
- **Facilitator, Stakeholders' Conferences, BSC and Dean's Strategic Planning Process. (2001-2002, 2015-2016)** Served as small group facilitator for community stakeholder conference and head facilitator for student stakeholder conferences.
- **Buffalo Public Schools Gifted Task Force (1999-2001)** Examined current programs, mandates and future directions for a variety of gifted programs, conducted training for task force participants.

- **Buffalo State College Child Care Center Board of Directors (1993-1999)** and consultant to the center administration/staff (2002-2003) Served as the facilitator/consultant to the development of a plan for evening child care. Facilitated child care faculty and staff meetings and co-developed the proposal to present to the child care board of directors.
- **Buffalo Public Schools/Greater Buffalo Development Foundation (1990-1994)** Member Task Force on Thinking Skills and Problem Solving/ Internal Consultant. Developed workshops and curriculum, trained Buffalo Public School teachers

### **Selected Presentations/Workshops**

Keller-Mathers, S. (2023, June/July). *Strategic planning workshops*. SUNY Buffalo State Child Care Center Board of Directors.

Keller-Mathers, S. (2023, February). *Creativity as key to the future of education: Embrace and promote creative talents*. SUNY Buffalo State School of Education Future Teacher's Program.

Keller-Mathers, S. (2022, March). *Developing vision*. SUNY Buffalo State International Professional Development Schools.

Keller-Mathers, S. (2021, September). *International Graduate Programs for Educators: Program overview for alumni and future alumni*. SUNY Buffalo State.

Keller-Mathers, S.. (2021, March). *Creativity programs and curriculum*. American Psychological Association Division 10 Creativity Salon.

Keller-Mathers, S.. (2021, March). *Designing creativity curriculum in higher education: The Basics*. Creativity Expert Exchange, International Center for Studies in Creativity.

Keller-Mathers, S. & Peterson, K. (2020, October). *Igniting Creativity*. Wichita State University, Wichita, Kansas.

Keller-Mathers, S.. (2021, March) *The Essential Nature of Creative Thinking to Lead Productive Change*. Lion's Club International, Kenmore, NY.

Keller-Mathers, S. (2020, March). *Integrating 21<sup>st</sup> century skills into your educational practice using TIM*. Buffalo State's Master Educator Program, Buffalo, NY.

Keller-Mathers, S. (2020, January). *TIM: A unique community of practitioners*. International Center for Studies in Creativity Community Workshop, Buffalo, NY.

Keller-Mathers, S. (2020, February). *Creativity as 21<sup>st</sup> century learning*. Santa Cruz Community International School, Santa Cruz, Bolivia.

Keller-Mathers, S. (2019, September). *Creative teaching and learning: 21<sup>st</sup> century skills for powerful education experiences*. Serajlc Teacher Training Center, Doha, Qatar.

Keller-Mathers, S. (2019, September) *Keynote: The spark that fosters ingenuity: Creativity in the classroom*. Watkins Glen School District Superintendent's Day, Watkins Glen, NY.

Keller-Mathers, S. (2019, May) *Creativity in the classroom: Career proofing skills of 2019*. University of Virgin Islands, Provost Faculty Development Day.

Keller-Mathers, S. (2019, March). *Igniting imagination to support diverse talents*. Wichita State University Secondary Teachers, Wichita, Kansas.

Keller-Mathers, S. (2019, March). *Promoting a community of innovators in a content rich environment*. Wichita State University High School Teachers, Wichita, Kansas.

Keller-Mathers, S. (2019, March). *Top career proofing skill of 2019: Creativity as the competitive advantage*. Wichita State University Faculty, Wichita, Kansas.

Keller-Mathers, S. (2019, March). *Creativity as your career proof competitive advantage. Essential creativity*. Wichita State University Students, Wichita, Kansas.

Keller-Mathers, S. (2019, March). *Essential creativity: Classroom's future proof skills*. Wichita State University Math & Science Teachers, Wichita, Kansas.

Schoen, R. & Keller-Mathers, S. (2018, November). *Valencia College Master Class: Theories, methods and models of creativity*. Collaborative Design Center, Valencia College, Orlando, FL.

Keller-Mathers, S. (2018, September). *Creative teaching and learning: 21<sup>st</sup> century skills for powerful educational experiences*. Serajlc Training Center, Doha, Qatar.

Keller-Mathers, S. & Pagliaroli, T. (2018, July). *Creativity and community care*. Primary Health Network Senior Leadership Team Training, Sharpsville, PA.

Keller-Mathers, S. & Pagliaroli, T. (2018, July). *Facilitation: A door to innovative leadership*. Primary Health Network Senior Leadership Team Training, Sharpsville, PA.

Keller-Mathers, S. (2018, February). *Leading through creative action: Preparing 21<sup>st</sup> century citizens*. Wichita State University Career Development Staff Teams, Wichita, Kansas.

Keller-Mathers, S. (2018, February). *Authentic creative Inquiry: Building professional expertise*. Wichita State University Math and Science Teachers, Wichita, Kansas.

Keller-Mathers, S. (2018, February). *Ignite imagination and engage intellect: Powerful learning to harness talents*. Wichita State University Teachers of Gifted & Talented, Wichita, Kansas.

Keller-Mathers, S. (2017). *Embracing the unknown* [Video]. Creativity Expert Exchange,

SUNY Buffalo State. <https://www.youtube.com/watch?v=SV9HfFWbnxE>

Keller-Mathers, S. (2017, June). *Creative engagement: How TIM can make you a great teacher, facilitator or presenter*. Annual International Creative Problem Solving Institute, Buffalo, NY.

Keller-Mathers, S. (2017, March). *Think, Play, Create: Your past, present and future Creative Self Keynote Presentation*. Florida Creativity Weekend XIV, Sarasota, FL.

Keller-Mathers, S. & Peterson, K. (2017, March). *Powerful frameworks for creative learning: lessons from teaching and training*. Florida Creativity Weekend XIV, Sarasota, FL.

Keller-Mathers, S., Kelley, M. and a team of graduate students from the International Center for Studies in Creativity (2017, March). Invention Convention Teacher Workshop, Museum of Science, Buffalo, NY.

Schoen, R. & Keller-Mathers, S. (December 2016, January 2018). *Valencia College Master Class: Theories, methods and models of creativity*. Collaborative Design Center, Valencia College, Orlando, FL.

Keller-Mathers, S. (2016, September). *University professors introduction to teaching via distance using TIM and other creativity curriculum components*. Universidad Autonoma de Bucaramanga, Colombia.

Keller-Mathers, S. (2016, September). *Motivation for creativity for undergraduate students*. Universidad Autonoma de Bucaramanga, Columbia.

Keller-Mathers, S. (2016, April). Coordinate/Present at *Innovative Leadership Symposium* for Regional Business leaders. Butler Community College, Hermitage, PA.

Keller-Mathers, S. & Schoen, R. (2016, March). *Creative problem solving tools for educators*. American School Foundation of Monterrey, Mexico.

Keller-Mathers, S. & Pagliaroli, T. (2016, March). *Integrating creativity into K-12 educational practices*. Kick off to Greenville School District Creativity Ambassador's Program for 2016-2017, Greenville, PA.

Schoen, R. & Keller-Mathers, S. (2015, Dec). *Valencia College Master Class: Theories, methods and models of creativity*. Collaborative Design Center, Valencia College, Orlando, FL.

Keller-Mathers, S. (2015, December). *Engaging Youth Creative Problem Solvers: Your Role in Igniting (and Sustaining) the Spark panel presentation and breakout workshops*. Creating Opportunities for Youth to Lead: Building Skills to Produce Community Change Conference. The Ohio Youth-Led Prevention Network Adult Leader Summit, Athens, OH.

- Keller-Mathers, S. (2015, October). *The reflective educator*. Pan American School of Bahia, Brazil.
- Burnett, C. & Keller-Mathers, S. (2015, June) *Come and play with TIM: Integrating creativity into your content*. Annual International Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. (2015, June). *Creativity: An essential 21<sup>st</sup> century workplace skill*. Literacy Zone, Cayuga County Community College, Auburn, NY.
- Keller-Mathers, S. & Burnett, C. (2015, March). *TIM overview for Sheridan College creativity professors*. International Center for Studies in Creativity, Buffalo, NY.
- Puccio, G.; Keller-Mathers, S., Acar, S. & Acar, N.C. (2014, October). *The impact of long term creativity study (training) on attitudes toward creativity*. First Annual International Creativity Collaborative: Creativity and Innovation in an Interdisciplinary and Multicultural World. University of Georgia Torrance Center, Athens, Georgia.
- Burnett, C. & Keller-Mathers, S. (2014, September). Playing with a Creativity Skill Set: Organically Weaving Creativity into Content. *Creativity in the Classroom Conference*, Connecticut Association for the Gifted, Naugatuck Valley Community College at Waterbury, Connecticut.
- Keller-Mathers, S. & Burnett, C. (2014, September). Playing with a Creativity Curriculum Design: Using TIM to Weave Creativity into Content. *Creativity in the Classroom Conference*, Connecticut Association for the Gifted, Naugatuck Valley Community College at Waterbury, Connecticut.
- Keller-Mathers, S. (2014, April) *Enhancing expertise with imaginative thinking: Weaving creativity into your content*. Creativity Conference Genesee Community College, Batavia, NY.
- Keller-Mathers, S. & Burnett (2014, March) *Come and play with TIM: CPSI Leaders integrating TIM into your presentation*. Annual Leaders Retreat- International Creative Problem Solving Institute, Buffalo, NY.
- Burnett, C. & Keller-Mathers, S. (2013, June) *Come and play with TIM: Integrating creativity into your content*. Annual International Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. (2012). *Building expertise, imagination and inventive thinking: Creativity's central role in 21<sup>st</sup> century learning*. (Keynote, Workshop and Curriculum Consulting for school opening fall 2012). Durango High School DaVinci Learning Community, Durango, CO.



Keller-Mathers, S. & Pagliaroli, T. (2011). *Bright lights leadership and teacher training: A workshop series* for 2010-2011. Sharpsville, PA: Sharpsville Schools.

Keller-Mathers, S. (2011, May). *Expertise, imagination and the will to ignite creative learning keynote and workshop*. King City, Ontario: Seneca College Faculty Forum On Creativity In Teaching And Learning.

Keller-Mathers, S. (2010, November). *Essential partners for teaching 21<sup>st</sup> century skills: Creative teaching and teaching creativity*. Presentation at the National Association of Gifted Children Annual Conference, Atlanta, GA.

Keller-Mathers, S. (2010, October). *Creating memorable presentations that stick*. Presentation at Redeemer University College Faculty Development, Ancaster, ON, Canada.

Keller-Mathers, S. (2010, September). *Building creative capacity in the 21<sup>st</sup> century*. Keynote address for the Building Creative Capacity in Ourselves and Our Students at Wilfrid Laurier University Office of Teaching and Learning Day, Waterloo, ON, Canada. <https://buildingcreativecapacity.wordpress.com/conference-resources-2/>

Keller-Mathers, S. and a team of facilitators from the International Center for Studies in Creativity (2010, September). *Harnessing a wealth of expertise to ignite creativity*. Presentation at the Building Creative Capacity in Ourselves and Our Students at Wilfrid Laurier University Office of Teaching and Learning Day, Waterloo, ON, Canada.

Keller-Mathers, S. and a team of facilitators from the International Center for Studies in Creativity (2010, September). *From collective best practices to individual creative outcomes*. Presentation at the Building Creative Capacity in Ourselves and Our Students at Wilfrid Laurier University Office of Teaching and Learning Day, Waterloo, ON, Canada.

Keller-Mathers, S. (2010, July). *Women of creative accomplishment*. A Virtual Paper Presentation at the 17th International Conference on Learning at the Hong Kong Institute of Education, Hong Kong.

Keller-Mathers, S. (2010, June). *Building passion and potential for creative learning and teaching*. Closing Plenary Keynote at the Creative Teaching and Learning: Exploring, Shaping, Knowing Conference Society for Teaching and Learning in Higher Education, Toronto, ON, Canada.

Keller-Mathers, S. & Burnett, C. (2010, May). *Voices of Torrance Incubation Model of Teaching & Learning Practitioners: Current Developments and Future Opportunities for the TIM Community*. International Center for Studies in Creativity Expert-to-Expert Community Meeting, Buffalo, NY.

- Pagliaroli, T. & Keller-Mathers, S. (2009, June). *An educational collaboration in creative learning, thinking and problem solving*. Presentation to Superintendents of Hermitage, Sharpville and Sharon School Districts, Hermitage, PA.
- Keller-Mathers, S. (2009, May). *Weaving creativity into summer camp experiences*. Presentation at the Burchfield-Penny Art Gallery Summer Camp for Kids, Buffalo, NY.
- Keller-Mathers, S. (2009, March) *Weaving content and creativity: Torrance Incubation Model of Teaching and Learning*. Presentation at Canisius College Graduate Course on Creativity, Buffalo, NY.
- Keller-Mathers, S. (2009, February). *Building 21<sup>st</sup> century thinkers and imaginative problem solvers*. Presentation at Erie 1 BOCES, Buffalo, NY.
- Keller-Mathers, S. (2009, February). *Creativity*. Presentation at Erie 1 BOCES, West Seneca, NY.
- Keller-Mathers, S. (2008, November). *Possibility thinking: Creative problem solving for change leaders*. Featured Presentation at the Council for the Advancement of Muslim Professionals Leadership Summit, Toronto, ON.
- Keller-Mathers, S. (2008, October). *Integrating creativity into content: Enhancing content learning while teaching for creativity*. Presentation at AGATE State Conference, Buffalo, NY.
- Keller-Mathers, S. (2008, October). *Building 21<sup>st</sup> century thinkers and imaginative problem solvers*. Presentation at the Northeastern Regional Information Center, Albany, NY.
- Pagliaroli, T. & Keller-Mathers, S. (2008, August). *Unpacking strategies: Identifying & weaving essential higher order thinking skills embedded in PA academic standards*. Presentation to the Pennsylvania State Board of Education, Harrisburg, PA.
- Keller-Mathers, S. (2008, June). *Thinking preferences and ways of knowing to assess leader strengths*. Presentation at the United Way City Leaders Program, Toronto, ON.
- Keller-Mathers, S. (2008, June). *Leading change through problem solving and creative action*. Presentation at the United Way City Leaders Program, Toronto, ON.
- Murdock, M. & Keller-Mathers, S. (2008, May). *Designing and delivering training for creative thinking using the Torrance Incubation Model of Teaching and Learning*. Paper presented at the 2<sup>nd</sup> Creativity and Innovation Management International Community Conference, Buffalo, NY.
- Keller-Mathers, S. (2008, May). *Tapping creative potential: Special training for campus wide gifted advocates*. Presentation at Austin Independent School District, Austin, TX.

Keller-Mathers, S. (2008, April). *Leadership retreat on character education*. Presentation at Clarence Elementary School, Clarence, NY.

Fox, M.J. & Keller-Mathers, S. (2008, Feb./March). *Honoring creativity: Tools and techniques of creative problem solving*. Presentation at the Seneca Nation Seneca Middle Management Career Development Training Series, Niagara Falls, NY.

Keller-Mathers, S., Burnett, C. and a team of facilitators from the International Center for Studies in Creativity (2008, February). *Invention convention teacher workshop*. Presentation at the Museum of Science Western New York Invention Convention, Buffalo, NY.

Keller-Mathers, S. (2007, October). *Beyond current thinkers: Change leaders for an innovative future*. Presentation at the Navy War College Strategic Study Group, Newport, RI.

Keller-Mathers, S. (2007, July). *Creativity: today's skills for tomorrow's education*. Presentation at Pittsford Teacher Center, Pittsford, NY.

Keller-Mathers, S. (2007, June). Building independent learners, deep thinkers and creative producers. Austin, TX: Austin Independent School District Elementary Principal's Conference.

Keller-Mathers, S. (2007, June). *Developing scholarly behavior in students: A creativity skill set to go beyond*. Presentation at the Austin Independent School District Elementary Principal's Conference, Austin, TX.

Keller-Mathers, S. (2007, June). *When logic and learned solutions aren't enough: Educational leaders leading change*. Presentation at the Austin Independent School District Elementary Principal's Conference, Austin, TX.

Keller-Mathers, S. (2007, April). *BSC student support services staff retreat*, Buffalo, NY.

Keller-Mathers, S. (2007, March). *Celebrating women of courage*. Presentation at First Presbyterian Church Women's Committee, Buffalo, NY.

Keller-Mathers, S., Burnett, C. and a team of facilitators from the International Center for Studies in Creativity (2007, February). Western New York invention convention teacher workshop, Buffalo, NY.

Keller-Mathers, S. (2007, February). *Blending expertise and imagination: The essential creativity ingredient in education*. Presentation at the Colorado State Education Department State Gifted Director's Conference, Denver, CO.

- Murdock, M., Keller-Mathers, S., Accurso, M. & Olma, J. (2006, November). *Using the Torrance Incubation Model to integrate creativity into your content area*. Presentation at the National Association of Gifted Children Conference, Charlotte, NC.
- Keller-Mathers, S. (2006, June). *The lives of extraordinary women of creative accomplishment: Results of a qualitative study*. Paper presented at the 52<sup>nd</sup> Annual International Creative Problem Solving Institute, Chicago, IL.
- Keller-Mathers, S. (2006, June). *Extraordinary women of creative accomplishment*. Poster session in CPSI Research Poster Presentations Session in Honor of Morris Stein at the 52<sup>nd</sup> Annual International Creative Problem Solving Institute, Chicago, IL.
- Keller-Mathers, S. (2006, March). *Leading change: Infusing creativity through school based educational leaders*. Presentation at the Region IX Advanced Academic Services, Austin, TX.
- Keller-Mathers, S. (2006, March). *Images of women as leaders: Through a creativity eye*. Presentation at the BSC Student Life LEAD Center, Buffalo, NY.
- Murdock, M., Keller-Mathers, S., Fox, J. M., Argona, C. & Cabra, J. (2006, March). *Getting to the Aha: Teaching creativity in SUNY*. Plenary Workshop at the Fashion Institute of Technology, New York, NY.
- Keller-Mathers, S. (2005, November). *Creativity as kid's play: Tooling around with the 4 P's*. Presentation at the National Association of Gifted Children Annual Conference, Louisville, KY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2005, November). *Differentiating instruction for gifted education*. Presentation at the Kenmore Tonawanda School Faculty Development Day, Kenmore, NY.
- Keller-Mathers, S. (2005, August). *Researching the lives of extraordinary creative women*. Paper presented at the 16<sup>th</sup> Biennial World Conference World Council for the Gifted, New Orleans, LA.
- Murdock, M., Argona, C., Steele, D. & Keller-Mathers, S. (2005, August). *Manifesto for child artist*. Presentation at the The World Council of Gifted and Talented Children's 16<sup>th</sup> Annual Conference, New Orleans, LA.
- Keller-Mathers, S. (2005, July) *Teaching creative problem solving to young thinkers: A two-day workshop for teacher educators*. Hong Kong Institute of Education, Hong Kong.
- Keller-Mathers, S. (2005, February). *The lives of creative women: The results of a qualitative study*. Presentation at the Buffalo State College Faculty Scholarship and Creativity Day, Buffalo, NY.

- Keller-Mathers, S. (2004, November). *Nurturing creative potential: the experiences of extraordinary older women of creative accomplishment*. Special Session on Creativity Research at the National Association of Gifted Children Annual conference, Indianapolis, IN.
- Keller-Mathers, S. (2004, February). *Extraordinary women of creative accomplishments: Preliminary results of a qualitative research study*. Poster presentation at Faculty/Staff Scholarship and Creativity Celebration, Buffalo State College, Buffalo NY.
- Murdock, M., Argona, C. & Keller-Mathers, S. (2004, February). *Manifesto for child artists*. Poster presentation at Faculty/Staff Scholarship and Creativity Celebration, Buffalo State College, Buffalo NY.
- Keller-Mathers, S. (2003, November). *Extraordinary women of creative accomplishment*. Master Class Session at the National Association of Gifted Children Conference, Indianapolis, IN.
- Murdock, M., Keller-Mathers, S., Argona, C. & Steele, Diane (2003, August). *International child art foundation creativity symposium*. Presentation at the International Child Art Foundation, Washington, DC.
- Keller-Mathers, S. (2003, June). *Using CPS to make a difference in your environment*. 49<sup>th</sup> Annual Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2003, May). *Jump start your mind with creative problem solving*. Presentation at the Center for Excellence in Urban and Rural Education Urban Teacher Network Retreat, Buffalo, NY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2003, May). *Tools for collaborative thinking*. Tapestry Charter School, Buffalo, NY.
- Keller-Mathers, S. (2003, April). *Keynote address on creativity*. Keynote at the Second Annual International Creativity Day Celebration at Buffalo State College, Buffalo, NY
- Keller-Mathers, S., Schoen, R. & McGivern, L. (2003, April). *Innovating with young minds*. Presentation at Kraft Foods, Chicago, IL.
- Keller-Mathers, S. (2003, January). *Facilitating student success: Creativity as a key ingredient*. Presentation at Bryant & Stratton College, Williamsville, NY.
- Keller-Mathers, S. (2002, November). *Don't stumble, leap into creative learning*. Master Class Session at the National Association of Gifted Children Conference, Denver, CO.

- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2002, October). *Building a collaborative working environment*. Presentation for AmeriCorp Tutors, Buffalo, NY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2002, October). *Tools for collaborative thinking*. Presentation at AGATE State Gifted Conference, Chautauqua, NY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2002, October). *Parents and children teaming to improve creative productivity*. Presentation at Windimere Parent Teacher Association Meeting, Buffalo, NY.
- Keller-Mathers, & Bauer, D. (2002, July). *EarthLinks: Creating solutions that heal our earth workshop*. Presentation at the Center for Studies in Creativity, Buffalo, NY.
- Keller-Mathers, S. (2002, April). *Infusing creativity in the content area using the incubation model of thinking*. Presentation at Region 19 Education Service Center. Austin, TX.
- Keller-Mathers, S. (2001, November). *Teaming tools*. Presentation at the National Association of Gifted Children Conference. Cincinnati, OH.
- Murdock, M & Keller-Mathers, S. (2001, November). *Time is on your side: Integrating creativity with other content areas*. Master Class Session at the National Association of Gifted Children Conference, Cincinnati, OH.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2001, September). *Give and gain: Working productively as a team*. Presentation for City Honors Sixth Grade Class, Buffalo, NY.
- Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2001, August/September). *Setting a vision and moving the organization forward*. Project Unique Board of Directors and Advisory Council. Rochester, NY.
- Keller-Mathers, S. (2001, June). *Tools for creative problem solving*. Presentation at the 47<sup>th</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. (2001, April). *Infusing creativity in the content area using the incubation model of thinking*. Region 19 Education Service Center. Austin, TX.
- Keller-Mathers, S. (2000, November). *An intellectual conversation on productive thinking and creative problem solving*. Presentation at East Aurora School Board, Superintendent and School Administrators, East Aurora, NY.
- Keller-Mathers, S. (2000, June). *Reflections on the wisdom of a woman's creative journey*. Presentation at 46<sup>th</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.

Keller-Mathers, S. & Puccio, K. (2000, June). *A kid's view of creative problem solving*. Presentation at Center for Studies in Creativity's Inaugural Alumni Conference Expert to Expert. Buffalo, NY.

Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (2000, May). *Teaming for productive thinking: Formulating teams for a new school*. Presentation for Northwest Academy Faculty. Buffalo, NY.

Keller-Mathers, S. (2000, April). *Primary/elementary applications of creative problem solving tools*. Presentation at Indiana Creative Problem Solving Initiative Fostering Productive Thinking in the Classroom Conference, Indianapolis, IN.

Keller-Mathers, S. (2000, March). *Educational applications of creative problem solving*. Presentation at Creative to the Core Conference, Region 20 Education Service Center, San Antonio, TX.

Keller-Mathers, S. & a team of facilitators from the Center for Studies in Creativity (1999, July). Kappan leaders for a vision of PDK. Phi Delta Kappa Area 6G (WNY & Ontario) International Leadership Conference, Hamburg, NY.

Keller-Mathers, S. (1999, July). *Recognizing and nurturing potential*. Presentation at Dr. H. Mann's Exceptional Education Graduate Course in Disabilities EXE 500. Buffalo State College, Buffalo, NY.

Keller-Mathers, S. & Vitagliano, K. (1999, July). *Facilitating and leading*. Presentation at Buffalo Public Schools Principals' Meeting, Buffalo, NY.

Keller-Mathers, S. (1998, November) *Horsing around with creativity*. Presentation at Creativity Night, National Association of Gifted Children, Louisville, KY.

Keller-Mathers, S. (1998, November). *Problem solving extravaganza*. Presentation at the National Association of Gifted Children Creativity Division National Conference, Little Rock, AR.

Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (1998, August). *Encouraging a lifetime of thinking: Applications of creative problem solving*. Presentation at Rochester City School District Major Achievement Program Parents, Rochester, NY.

Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (1998, August). *Jump start their minds with creative problem solving*. Presentation at Rochester City School District Major Achievement Program Teachers and Administrators, Rochester, NY.

Keller-Mathers, S. (1998, June). *Big tools for young thinkers*. 44<sup>th</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.

Keller-Mathers, S. (1998, May). CPS for early years students. Dream Quest: The Second International Conference on Talent Development at the University of Winnipeg. Winnipeg, Manitoba, Canada.

Keller-Mathers, S. (1998, April). *Creative problem solving: A hands on approach*. Presentation at the South East Missouri State Kaleidoscope of Creativity Conference, Southeast, MO.

Keller-Mathers, S. (1998, April). *Putting gifted education in perspective*. Presentation at D'Youville College Exceptional Education Seminar, Buffalo, NY.

Keller-Mathers, S.; R. Hookey, and a team of facilitators from the Center for Studies in Creativity (1998, April). *Creative problem solving for Kappa leaders*. Presentation at Phi Delta Kappa Area 6G Executive Boards from Western New York and Southern Ontario, Canada. Buffalo, NY.

Keller-Mathers, S. and a team of facilitators from the Center for Studies in Creativity (1998, March). *Principals' leadership workshop: Creative problem solving tools for educational change*. Presentation at Buffalo Public Schools, Buffalo, NY.

Keller-Mathers, S. (1997, June). *Inventive minds: Learning about people, processes, products and press*. Presentation at the 43<sup>rd</sup> Annual International Creative Problem Solving Institute. Buffalo, NY.

Keller-Mathers, S. & Puccio, K. (1997, June). *Setting up a creative climate in the classroom*. Presentation at the 43<sup>rd</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.

Keller-Mathers, S. (1997, January). *Using CPS with young children*. Presentation at Contemporary CPS: A community meeting for practicing professionals at the Center for Creative Learning, Sarasota, FL.

Puccio, K. & Keller-Mathers, S. (1996, November). *Hands-on creative problem solving*. Presentation at the National Association of Gifted Children's Conference, Indianapolis, IN.

Keller-Mathers, S.; Puccio, K.; Vitagliano, K & Campus West First Grade Students. (1996, October). *Experiencing creative problem solving from the elementary grade perspective*. Presentation at AGATE: Advocacy for Gifted Education in New York State Annual Conference, Buffalo, NY.



- Keller-Mathers, S. (1996, January). *Creative problem solving for primary students*. Presentation at the Center for Creative Learning Annual Networking Conference, Sarasota, FL.
- Keller-Mathers, S. & Vitagliano, K. (1996, October). *Building consensus using the PCA tool*. Presentation at AGATE: Advocacy for Gifted Education in New York State Annual Conference, Buffalo, NY.
- Treffinger, D.; Selby, E. Keller-Mathers, S.; & Puccio, K. (1996, July). *Institute on creative problem solving*. Presentation at Fordham University Graduate School of Education, New York, NY.
- Keller-Mathers, S. (1996, June). *Creative problem solving: Simplifying the complex*. Presentation at the 42<sup>nd</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. (1996, April). *Creativity: The basic skill*. Presentation at the Buffalo Public School Speech Pathologist Meeting, Buffalo, NY.
- Keller-Mathers, S. (1996, April). *Resources for expanding the learning opportunities of high ability learners*. Presentation at Franklin Special School District. Franklin, TN.
- Keller-Mathers, S. (1996, February). *Solving problems creatively*. Presentation at the Canisius College Cope Center, Buffalo, NY.
- Keller-Mathers, S. & Puccio, K. (1995, November). *Primary students can solve real problems using creative problem*. Presentation at the National Association of Gifted Children's Conference, Tampa, FL.
- Treffinger, D.; Keller-Mathers, S.; Puccio, K.; Schooneover, P. & Wittig, C. (1995, November). *Expanding talent development through creative problem solving*. Presentation at the National Association of Gifted Children's Conference. Tampa, FL.
- Keller-Mathers, S. (1995, October). *Creative problem solving applications with young children*. Presentation at AGATE: Advocacy for Gifted Education in New York State Annual Conference, Albany, NY.
- Keller-Mathers, S. (1995, September). *Keeping creativity alive: At home and at school*. Presentation at ASPIRE Parent Group, Amherst, NY.
- Keller-Mathers, S. & Vitagliano, K. (1995, July). *Problem solving: Creativity!* Presentation at Buffalo Public Schools Summershare, Buffalo, NY.
- Treffinger, D.; Feldhusen, J.; Keller-Mathers, S.; Houz, J.; Selby, E. & Puccio, K. (1995, July). *Institute on creative problem solving*. Presentation at Fordham University Graduate School of Education, New York, NY.

- Keller-Mathers, S. (1995, June). *Teaching students to solve real problems using creative problem solving*. Presentation at 41<sup>st</sup> Annual International Creative Problem Solving Institute, Buffalo, NY.
- Keller-Mathers, S. (1995, April). *Strategies for creative problem solving*. McDonough 15 Creative Arts Magnet School, New Orleans, LA.
- Keller-Mathers, S. (1995, March). *Introduction to creative problem solving for kids*. Brockport Central Schools Superintendent's Conference Day, Brockport, NY.
- Keller-Mathers, S. (1994, August). *Facilitation and group development*. Presentation at Temple Shaarey Zedek Board of Directors, Getzville, NY.
- Keller-Mathers, S. & Puccio, K. (1994, April). *Colloquium on creative problem solving: Adaptations for primary children*. Presentation at Center for Creative Learning, Sarasota, FL.
- Keller-Mathers, S. (1993, November). *Affirmative judgment for product evaluation*. Presentation at the National Association of Gifted Children's Conference. Atlanta, GA.
- Keller-Mathers, S. (1993, October). *Questioning strategies for creativity*. Presentation at New York State Day Care Association's Annual Conference, Rochester, NY.
- Keller-Mathers, S. (1993, April). *Strategies for creative problem solving*. McDonough 15 Creative Arts Magnet School, New Orleans, LA.
- Keller-Mathers, S. & Puccio, K. (1992, November). *Developments of the CPS model*. Presentation at the Creativity Division Research Extravaganza, National Association of Gifted Children Conference, Los Angeles, CA.
- Keller-Mathers, S. (1992, September). *Team building: A creative endeavor*. Presentation at Lockport Central Schools, Lockport, NY.
- Center for Studies in Creativity Faculty (1991, December). *Shared decision-making project*. Presentation at Williamsville Central Schools, Williamsville, NY.
- Keller-Mathers, S. (1991, November). *The ALU technique*. Presentation at Creativity Night, National Association of Gifted Children Conference, Kansas City, MO.
- Keller-Mathers, S. (1991, September). *Creative problem solving for kids*. Presentation at Early Childhood Education Council of Western New York Annual Conference, Buffalo, NY.

Keller-Mathers, S. (1991, September). *Creativity and gifted education: Models, methods and implications for parent involvement*. Presentation at Buffalo State College Elementary Education, Buffalo, NY.

Meek, P. & Keller-Mathers, S. (1991, August). *Creative problem solving*. Presentation at Jefferson Middle School Staff Workshop. Rochester City Schools, Rochester, NY.

Keller-Mathers, S. (1991, March). *Inventive thinking with creative problem solving*. Presentation at Niagara Wheatfield Schools Gifted/Talented Enrichment Saturday Program. Wheatfield, NY.

Keller-Mathers, S. (1990, December). *Creativity and leadership for high school students*. Presentation at Orchard Park High School Leadership Weekend. Orchard Park, NY

Keller-Mathers, S. (1990, September). *Critical evaluation without tears and do you really know how to brainstorm?* Presentation at Early Childhood Education Council of Western New York Annual Conference. Buffalo, NY.

Keller-Mathers, S. (1990, September). *Nurturing children's creativity*. Keynote Presentation at Hamburg Parent Teacher Association, Hamburg, NY.

Keller-Mathers, S. (1990, September). *Creative problem solving on your topic of interest in Disabilities*. Dr. H. Mann's Exceptional Education Graduate Course in Disabilities EXE 500. Buffalo State College. Buffalo, NY.

Keller-Mathers, S. & Lauer, K. (1990, August). *Accessing the literature of creativity: Creativity based information resources*. Presentation at the 1990 International Creativity Conference, Buffalo, NY.

Keller-Mathers, S., Neilson, L. & Lunken, H.. (1990, August). *Research on impact of creative problem solving*. Panel presentation at the 1990 International Creativity Conference, Buffalo, NY.

Murdock, M. & Keller-Mathers, S. (1990, June). *Introducing the Center for Studies in Creativity*. Panel Presentation at the International Creative Problem Solving Institute, Buffalo, NY.

Keller-Mathers, S. (1989, May) *Creativity and the gifted child*. Presentation at the Language Development Center's Annual Conference, Buffalo, NY.

Keller-Mathers, S. (1989, April) *Keynote Address: Creative learning for the future*. Presentation at the Future Scope Creative Learning Conference for District High School Students. Belleville, Ontario, Canada.