

Brian J. Puerling, M.S., NBCT

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EDUCATION	Master of Science (M.S) Early Childhood Education	2011
	Erikson Institute Chicago, IL	
	Bachelor of Science (B.S) Elementary & Early Childhood Education	2006
	University of Wisconsin La Crosse	
CERTIFICATION	<i>National Board Certification: Early Childhood Generalist (NBCT)</i>	2011
	Illinois, Type 04 – Early Childhood (#2500368)	2006
	Wisconsin Early Childhood-Middle Childhood	2006
AWARDS	University of Wisconsin La Crosse Rada Distinguished Alumni Award	2015
	National PBS Innovative Educator Award	2010
	National PBS Teacher’s Choice Award	2010
	Irving B Harris Excellence Scholarship (Erikson Institute)	2008
	Chicago Public Schools “Gotchya” Going Above and Beyond Award	2008

TEACHER SUPPORT AND ADMINISTRATION

Director of Education Technology / Catherine Cook School	2011- present
<ul style="list-style-type: none">• Implement technology and digital media initiatives in grades preschool-8th grade• Model developmentally appropriate strategies with technology• Provide professional development for faculty and staff to refine reflective practices and technology implementation• Supervise, manage, and develop AV Studio• Consider strategic plan in acquisition of new technologies and program planning• Collaborate with division heads to identify goals and strategies for professional growth of all teachers<ul style="list-style-type: none">◦ co-authoring of publications and co-presenting• Collaborate with Director of Innovation and Director of IT when necessary• Collaborate with Head of School to develop plans and goals for schoolwide educational technology and digital media integration	

CLASSROOM TEACHING EXPERIENCE

Preschool Teacher / Chicago Public Schools / Burley School	2007-2011
<ul style="list-style-type: none">• Least Restrictive Environment (LRE) Team• Schoolwide (Preschool-8th grade) Curriculum Development Team• Children’s author event planning• Collaborate with grades K-3 to secure cohesive early childhood practices	

PUBLICATIONS


- Teaching in the Digital Age: Digging Deeper into Disciplines in Preschool and Kindergarten*, Redleaf Press, St. Paul, MN (forthcoming) 2016
- Technology and Digital Media in the Early Years: Tools for Teaching and Learning* (contributing author) Editor, Chip Donohue, Ph.D. Routledge and NAEYC: Washington DC 2014
- Teaching in the Digital Age - Using Social Media Swings and Roundabouts*, Vol 5 Issue 3, Wellington, New Zealand 2013
- Early Years: Teaching in the Digital Age Early Horizons*, Vol 2 Issue 2, Oakleigh, Victoria Australia 2013
- Teaching in the Digital Age: Powerpoint Presentations* (professional training materials for Teaching in the Digital Age) Redleaf Press, St. Paul, MN 2013
- Children in the Digital Age: A Family Guide for Families* (a companion to Teaching in the Digital Age) Redleaf Press, St. Paul, MN 2013
- Teaching in the Digital Age: Smart Tools for Age 3 to Grade 3*, Redleaf Press, St. Paul, MN 2012

HIGHER EDUCATION TEXT ADOPTION


- Teaching in the Digital Age: Smart Tools for Age 3 to Grade 3*
- Columbia College of Chicago
 - Iowa State University, Ames, IA
 - Wake Tech Community College, Raleigh, NC
 - Rasmussen College, various campus sites
 - Brunswick Community College, Bolivia, NC

RELATED MEDIA

- ABC 7 Network TV Morning Show Interview regarding “back to school tech supply shopping” 2015
- Fred Rogers Center for Early Learning and Children’s Media at Saint Vincent College: Blog articles 2013
- How Teachers Are Using Digital Media with Kindergartners*
- Tips for Supervising Students on the Digital Playground*
- Social Media in Early Childhood Programs*
- Kansas First News: article and newscast segment Topeka Collegiate School Staff Development Topeka, KS 2013
- High Tech Lessons for ‘digital natives’* New Zealand Herald, featured article 2013

Online Blog Book Study of <i>Teaching in the Digital Age: Smart Tools for Ages 3 to Grade 3</i>		2012
Read participant reflections and next steps		
Illinois State Board of Education: Early Childhood Resource List		2012
NAEYC New Books Column: Book Review		2012
NAEYC: Young Children: Nov 2012		
Reviewer: Gail Perry		
Early Childhood Investigations Webinar,		2011
Developmentally appropriate technology integraion in early childhood settings		
880+ registrants		

NETWORK TELEVISION ADVISORY

Nickelodeon Curriculum and Content Advisory Board		2014-present
- Consult and advise producers and project teams on coding and computational thinking components of their programming in development		
Fred Rogers Center Early Career Fellow		2015
- Developed free iPad application that encourages art and communication. Collaborated with children's author and illustrator Todd Parr		
Sesame Street Teacher Council		2012-2013
- Consulted and advised on early childhood program needs and challenges		
- Provided recommendations for technology and digital media integration		

POLICY, ADVOCACY, BOARD OF DIRECTORS

Kohl Museum Technology Playground Task Force		2015
National Advisory Board for Media Smart Libraries		2014-present
Opening Minds USA		2012-present
Chicago Metro Association for the Education of Young Children		2012-2015
Board of Directors		
Technology for the Early Years Conference Coordinator		2012-2014

APPENDIX

Grants/Internships
Presentations/Consultation

GRANTS/INTERNSHIPS

Boundless Readers (Rochelle Lee Fund)	2007-2011
<ul style="list-style-type: none"> Attended summer workshops on guided reading, literature discussions, and encouraging young writers 	
Erikson Early Mathematics Project	2010
<ul style="list-style-type: none"> Developed competencies in research based and inquiry-based approaches to teaching mathematics to young children through the project approach 	
Kohl Early Childhood Connections Project: Project Approach	2009-2010
<ul style="list-style-type: none"> Enhanced inquiry-based approaches to curriculum content through the project approach 	
Chicago Foundation for Education Grant	2008
<ul style="list-style-type: none"> Grant project focused on verbal conflict resolution with young children 	
Donors Choose Grants	2008
<ul style="list-style-type: none"> Grant projects focused on digital voice recording, photography and using for assessment of development 	
Chicago Public Schools Internship Program; Chicago, IL	2006
<ul style="list-style-type: none"> Urban multi-age classroom, grades 2-3; Claremont Academy Taught large and small group literacy lessons 	
International Undergraduate Research Grant	2005
<ul style="list-style-type: none"> Studied child development, development of biases, and approaches to teaching diverse populations Five to six year old children, a multi-age classroom of kindergarteners and first graders 	
June – July 2005 Ceduna Area School; Ceduna, South Australia	

CURRICULUM DEVELOPMENT, PRESENTATIONS, & CONSULTATION

Opening Minds USA	January 2016
Future of Education Technology Conference, Orlando, FL	January 2016
IDEA:TE Conference, Catherine Cook School	June 2015
Women's Business Development Center	June 2015
Child Care Aware	May 2015
Primo.io/SolidLabs (London-based) Company Advisor	February 2013-April 2015
StarNet & Illinois State Board of Edu Webinar Presenter	April 2015
NAEYC Annual Conference	2012-2015
<ul style="list-style-type: none"> Reflective teaching with technology integration Technology and digital media supporting creativity 	
World Forum Foundation	May 2014
San Juan, Puerto Rico	
Eastern Tennessee State University Early Childhood Conference	July 2014
Johnson City, TN	
Chicago Public Schools: Office of Early Childhood iPad Integration	2014
NAEYC Annual Conference	2013-2016

Early Childhood Education Summit	2013
Video-conference Guest	
State College, PA	
Technology for the Early Years	2013
Erikson Institute Chicago, IL	
One Hope United Staff Development	2012
· Reflective and intentional implementation of iPad technology	
Topeka Collegiate School Staff Development	2013
· Workshop exploring strategies to implement iPads in early childhood classrooms	
Northwestern Center for Talent Development	2013
· Discussion with parents exploring technology uses at home	
Early Child Council of New Zealand Conference	2013
· Keynote speaker discussing young children in virtual landscapes	
United Way Miami-Dade	2012-2013
· Discussed strategies to implement digital cameras in Spanish speaking classrooms in low income settings	
Rochelle Lee's Boundless Readers	2010-2013
· Planning and implementing literacy practices in preschool and kindergarten classrooms	
· Literacy Practices within Author Studies and Inquiry projects	
· Using Technology to Support Early Literacy Experiences	
· Daily Five Summer Institute	
Barnes and Noble: Chicago, IL	2012
· Book discussion and book signing	
Columbia College Chicago	2012
· Guest speaker with workshop on technology in early learning experiences	
West Bend (Wisconsin) School District	2012
· Provided workshop series for teachers K-5, exploring best practices in using iPads in the classroom. Workshops also explored curriculum mapping and collaboration frameworks	
Technology in Early Childhood (TEC) Center, Erikson Institute	2012
· Guest speaker for TEC Center, exploring NAEYC/Fred Rogers Position Statement on technology and aligning classroom practices	
Chaplewood School Staff Development Houston, TX	2012
· Video-conference workshop for toddler and preschool teachers exploring developmentally appropriate practices iPads	

Chicago Metro Association for Education of Young Children	2012
<ul style="list-style-type: none"> · Using iPad technology with children preschool through first grade · Supporting social-emotional development · Technology integration with young children · Cross grade-level collaboration 	
International Reading Association	2012
<ul style="list-style-type: none"> · Infusing NAEYC and IRA philosophies using technology in early childhood classrooms 	
NAEYC Professional Development Institute	2012
<ul style="list-style-type: none"> · Workshop exploring developmentally appropriate practices with technology · Practices anchored in NAEYC Position Statement on Technology 	
Chicago History Museum Educator Reception Guest Speaker	2012
<ul style="list-style-type: none"> · Reflective and intentional curriculum planning with technology 	
StarNet and Illinois State Board of Education Webinar	2012
<ul style="list-style-type: none"> · Strategies for developmentally appropriate technology integration 	
Erikson Institute	2012
<ul style="list-style-type: none"> · Guest speaker on the topic of technology and learning 	
Hatch Early Learning Experts Webinar	2012
<ul style="list-style-type: none"> · Practices presented a webinar exploring developmentally appropriate practices with various technologies 	
Lake Michigan Association of Independent Schools	2012, 2014
<ul style="list-style-type: none"> · Co-presenter, articulating today's technology team in an innovative school Chicago, IL 	
Private Development Consultant	2011
<ul style="list-style-type: none"> · Supported private preschool in identifying curriculum approaches, hiring process, and appropriate classroom layouts. 	
Resources for Child Caring and Redleaf Press	2011
<ul style="list-style-type: none"> · Workshop exploring developmentally appropriate practices with technology · Practices anchored in NAEYC Position Statement on Technology 	
Engagement Strategies and Earlychildhoodwebinars.com	2011
<ul style="list-style-type: none"> · Webinar exploring developmentally appropriate practices with technology · Practices anchored in NAEYC Position Statement on Technology 	
Chicago Public Schools Literacy Institute Coordinator	2011-2012
<ul style="list-style-type: none"> · Co-developing early literacy professional development series for cohorts of preschool kindergarten, and first grade teachers · Professional development series in collaboration with Heinemann consultant: Matt Glover 	

Chicago Public Schools Step-Up to Kindergarten Curriculum Development Team	2011
<ul style="list-style-type: none"> · Developed center-based curriculum focusing on literacy and math skills in over 80 classrooms 	
University of Illinois – Chicago	2011
<ul style="list-style-type: none"> · Supervising teacher for early childhood graduate student 	
National-Louis University	2010-2011
<ul style="list-style-type: none"> · Supervising teacher for early childhood graduate student 	
Active Transportation Alliance: Chicago, IL	2011
<ul style="list-style-type: none"> · Curriculum Review Team 	
Chicago Metro Association for Education of Young Children	2010-2011
<ul style="list-style-type: none"> · Conference Proposal Review Team 	
Professional Development Facilitator	2010-2011
Chicago Public Schools Office of Early Childhood	
<ul style="list-style-type: none"> · Developed a year long curriculum program for Chicago early childhood educators to thoughtfully and effectively utilize technology to teach, exhibit, and communicate learning 	
Chicago Public Schools Office of Early Childhood	2010-2011
Teacher Coach	
<ul style="list-style-type: none"> · Supported Kindergarten teachers in implementing Kindergarten readiness curriculum · Modeled and advocated for best practices in teaching young children 	
Rush University Medical Center: Westside Preschool Programs	2010, 2011
<ul style="list-style-type: none"> · Intentional technology integration with young children in low income settings · Using audio recordings to facilitate reflection and learning 	
Ounce of Prevention Fund Pre-Conference for Headstart and Early Headstart	2010
<ul style="list-style-type: none"> · Approaches to technology integration in preschool programs 	
Chicago Public Schools	2010
Office of Early Childhood Local Legends Presentation	
<ul style="list-style-type: none"> · Presented intentional teaching practices with dramatic play 	
University of Wisconsin-Whitewater Early Childhood Conference	2010
<ul style="list-style-type: none"> · Using Technology with Young Children 	
DePaul University: Graduate Course Guest Speaker	2009-2010
<ul style="list-style-type: none"> · Family Literacy Connections 	
Teacher Study Group Facilitator: Burley School	2008-2009
<ul style="list-style-type: none"> · Cross grade level study focusing on meeting the social-emotional needs of children 	
Chicago Public Schools Tuition-Based Preschool Teachers	2008
<ul style="list-style-type: none"> · Co-Lead workshop on best practices for encouraging social-emotional development for young children 	