# Katie L. Serfas, OTD, OTR/L

5305 Fox Crest Drive Edwardsville, IL 62025

### **EDUCATION**

1997 Creighton University, Omaha, NE

Doctor of Occupational Therapy

1992 Creighton University, Omaha, NE

Bachelor of Science in Occupational Therapy, Summa Cum Laude

#### LICENSURE AND CERTIFICATION

Certification in Qigong Sensory Training, 2018

Certificate in Cognitive Orientation to Daily Occupational Performance (CO-OP) Approach, 2016

Certificate in Online Teaching and Learning Skills, Reinert Center for Transformative Teaching and Learning, 2014

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Continuing Education Provider in Texas for Epic Health Services, 2014

Certification in Sensory Integration and Praxis, 2010

Certification to teach writing intensive course at University of Missouri, 2007

NBCOT Registered Occupational Therapist, 1993-present

Illinois Licensure for Occupational Therapist, 2008-present

Missouri Licensure for Occupational Therapist, 2000-present

Nebraska Licensure for Occupational Therapist, 1992-2000

#### PROFESSIONAL EXPERIENCE AND ACADEMIC APPOINTMENTS

Program Director of the Post-Professional OTD, 2014-present

Assistant Professor, Saint Louis University, St. Louis, MO, 2008-present

### Courses taught:

OCS 3220 Contexts of Occupation-undergraduate OT students

OCS 3520 Occupational Health & Wellness- undergraduate OT students

OCS 3620 Lived Experiences- undergraduate OT students

MOT 5000 Foundations in OS-graduate OT students

MOT 5300 Fundamentals of OT Practice-graduate OT students

MOT 5450 Assessment & Intervention II: Infants, Children & Adolescents-graduate OT students

MOT 5600 Assessment & Intervention III: Infants, Children & Adolescents-graduate OT students

OCTH 5010 Foundations of OT: Theories, Domains & Processes-OTD students

### Clinical Assistant Professor, University of Missouri, Columbia, MO, 2007-2008

#### Courses taught:

OT 4590 Disability in Context-undergraduates OT students

OT 4920 Clinical Documentation-undergraduates OT students

OT 7920 Integration of Clinical Competencies-graduate OT students

OT 4270 Clinical Pathophysiology-undergraduate OT & PT students

OT 4942 Older Adults-undergraduate OT students

#### Columbia Public Schools, Columbia, MO 2001-2007

Member of the Early Childhood Special Education Evaluation team (children 3-5 years of age). Participate in screening meetings, conduct evaluations, and develop individualized education plans for children. Provide services to children, participate on pre-referral teams, member of Positive Behavior Support Team, develop handouts for parent/teacher education, and provide in-services and presentations to school staff and community.

### Jefferson City Public Schools, Jefferson City, MO 2000-2001

Participate in assessment and development of educational plans for children 3-5 years of age, coordinate and provide service delivery, promote awareness of the role of OT in the school system.

### Educational Service Unit #3, Omaha, NE, 1997-2000

Analyze, assess, and document the developmental abilities and needs of children (birth-elementary school age). Assist in the determination and frequency of service delivery, provide parent and staff training on feeding techniques, sensory integration, positioning, handling, adaptive equipment, and handwriting.

Level I and Level II Occupational Therapy Fieldwork Supervisor, 1998-2000

### OTD Pediatric Internship, 1997

Completed evaluation and treatment of infants and young children with a variety of diagnoses in the home and school settings. In collaboration with the ESU staff, developed a Sensory Integration brochure for parent, teacher, and administrator education. Presented handwriting in-service to School staff.

### Munroe-Meyer Institute-OTD Pediatric Internship, Omaha, NE, 1997

Evaluation and treatment of children with a variety of diagnoses in the home, school, and medical settings. Provided instruction for the undergraduate occupational therapy students at the College of Saint Mary, Omaha, NE and Clarkson College, Omaha, NE. The instructional effort included development of goals, objectives, lesson plans, and other teaching materials related to the development of hand skills and grasp patterns in infants and young children. Member of interdisciplinary team for Cerebral Palsy Clinic, Neuromuscular Clinic, and Prader-Willi Clinic. Oral feeding group facilitator for children transitioning from tube to oral feedings. Participant in feeding research project which culminated in a forum presentation to staff. Received certificate of Interdisciplinary Training in Developmental Disabilities.

#### **Sundance Rehabilitation**, Omaha, NE 1995-1998 (On-call)

Evaluation and treatment of geriatric patients with orthopedic impairments, musculoskeletal disorders, neuromuscular disorders, cardiac problems, and neurological conditions.

# Saint Joseph Hospital, Omaha, NE, 1992-1995

Evaluation and treatment of both inpatient and outpatient clientele in a progressive teaching hospital from birth through geriatrics. Completed pediatric evaluations from Boystown National Research Hospital with follow-up recommendations and need for OT intervention. Responsible for the management of a service contract with Omaha Public Schools to evaluate and provide services for elementary-age students.

Level I and Level II Occupational Therapy Fieldwork Supervisor, 1993-1995

### **GRANT FUNDING**

#### **Funded**

Autism Speaks Equipment Grant: Saint Louis University Connections Program for Children, Adolescents and College Students, Funded: \$1,000. Role: Team member with D. Rybski and PI J. Eichler, 12/12

Allen P. and Josephine B. Green Foundation Grant: Saint Louis University Connections Program for Children, Adolescents, and College Students, Funded: \$8,000. Role: Team member with D. Rybski and PI J. Eichler, 6/12

Autism Speaks Student Scholarship Grant: Saint Louis University Connections Program for Children and Adolescents, Funded: \$5,000. Role: Team member with PI J. Eichler, 5/12

External funding through Monsanto Grant, 2008-2010

#### Submitted: Not funded

Children's Services Fund of St. Louis County: Occupational Therapy Connections Program for Children, Adolescents and College Students, Not-Funded: \$80,000, Role: Co-investigator with team member D. Rybski and PI J. Eichler, 8/12

#### **PUBLICATIONS**

Serfas, K. L. (2016). Pediatrics in primary care: Insights and experiences from one faculty practice model. *OT Practice*, 21(18), 15, 17.

Muir, S., Henderson-Kalb, J., Eichler, J., Serfas, K., & Jennison, C. (2014). Occupational therapy in primary care: An emerging area of practice. *OT Practice*, August 25, CE1-CE8. Continuing Education Article.

#### **PRESENTATIONS**

Qigong Sensory Treatment for Children with ASD
Poster at Annual American Occupational Therapy Association Conference
New Orleans, LA, April 2019

The Power of Communication: Using Person-First versus Identity-First Language Poster at Annual American Occupational Therapy Association Conference Philadelphia, PA, March 2017

Pediatrics in Primary Care (short course)
Annual American Occupational Therapy Association Conference
Chicago, IL, April 2016

Developmental Surveillance and Screening in the Community: Insights and Experiences from a Faculty Practice Model Poster at Annual American Occupational Therapy Association Conference Chicago, IL, April 2016

Autism Spectrum Disorder

Invited Workshop through Epic Health Services, Houston, Texas, March 2016

Developmental Surveillance and Screening in Community-Based Practice: Student Reflections and Insights Missouri Occupational Therapy Association Fall Conference Kansas City, MO, November 14-15, 2015

Pediatrics in Primary Care
Missouri Occupational Therapy Association Fall Conference
Kansas City, MO, November 14-15, 2015

Autism Spectrum Disorder

Invited Workshop through Epic Health Services, Austin, Texas, October 2015

Co-presented, Situating and Improving Student Writing as part of Occupational Therapy Professional Development, with Beccy Aldrich

Poster at Annual American Occupational Therapy Association Conference Nashville, TN, April 2015

Co-presented, Situating and Improving Student Writing as part of Occupational Therapy Professional Development, with Beccy Aldrich

Missouri Occupational Therapy Association Fall Conference

Saint Louis, Missouri, November 14, 2014

Applying the OTPF to Everyday Practice Missouri Occupational Therapy Association Fall Conference Saint Louis, Missouri, November 14, 2014

Social skills groups for children on the autism spectrum: A literature review of current interventions and outcome measures Kinman, K., & Serfas, K.

Poster at Student conclave

Saint Louis, Missouri, November 14, 2014

Sensory or Behavior? and Fine Motor & Handwriting Skills
Invited Workshop through Epic Health Services. Tyler, Texas, September 2014

Sensory or Behavior? and Fine Motor & Handwriting Skills Summer Institute at St. Louis University, St. Louis, MO, June 2014

Sensory or Behavior? and Fine Motor & Handwriting Skills Invited Workshop through Epic Health Services. El Paso, Texas, June 2014

Sensory or Behavior? and Fine Motor & Handwriting Skills Invited Workshop through Epic Health Services. Weslaco, Texas, May 2014

Occupational Science as a Foundation for Occupational Therapy Education: Case Example from the United States Aldrich, R., Grajo, L., & Serfas, K. Poster presentation, World Federation of Occupational Therapists Congress, Yokohama, Japan, June 2014

The Development of Professional Behaviors in Students
Poster at Annual American Occupational Therapy Association Conference
Baltimore, MD, April 2014

A Model of Competency-Based Remediation for Clinical Fieldwork Readiness: Insights from SLU Grajo, L., Muir, S., & Serfas, K. Association of Schools in Allied Health Professions Annual Conference, Orlando, Florida, October 2013

The Development of Professional Behaviors in Students Missouri Occupational Therapy Association Fall Conference Saint Louis, Missouri, November 16, 2013

Applying the OTPF to Everyday Practice Missouri Occupational Therapy Association Fall Conference Saint Louis, Missouri, November 15, 2013

Applying the OTPF to Everyday Practice
Missouri Occupational Therapy Association Fall Conference
Lake of the Ozarks, Missouri, November 3, 2012

Applying the OTPF to Everyday Practice St. Louis University Continuing Education Course Saint Louis, Missouri, September 28, 2012

What is Sensory Integration (Sensory Processing)? Belleville Clinic presentation for doctors & medical residents Belleville, Illinois, September 26, 2012

Invited Participant at a Pediatric Disability Conference Aicardi Syndrome Family Conference Saint Louis, Missouri, July 20, 2012

Co-presented, *Applying the OTPF to Everyday Practice*, with Debora Davidson Missouri Occupational Therapy Association Fall Conference Saint Louis, Missouri, November 5, 2011

Co-presented, *Applying the OTPF to Everyday Practice*, with Debora Davidson Missouri Occupational Therapy Association Fall Conference Saint Louis, Missouri, November 13, 2010

Developing Accessible Gardens for Children with Special Needs Poster at Midwest Dean's Research Conference Saint Louis, Missouri, March 20, 2010 Developing Accessible Gardens for Children with Special Needs
Poster at the 90<sup>th</sup> Annual American Occupational Therapy Association Conference
Orlando, Florida, May 1<sup>st</sup>, 2010

Occupational Justice Informed by Service Learning in Undergraduate OS Students 8th Annual Research Conference for the Society for the Study of Occupation New Haven, Connecticut, October 15, 2009; 3rd author

Co-presented, *Self-Regulation of Sensory and Behavior Needs*, with Becky Beckner Missouri Conference on the Young Years, Lake of the Ozarks, MO, March 2007 *Pre-writing* Inservice Columbia Public Schools personnel, Columbia, MO, August 2006

Evaluation Considerations for School-Aged Children

University of Missouri OT students, Columbia, MO, April 2005

Sensory Strategies for the Preschool Classroom

Childcare providers, Head Start, Columbia Public School employees, Columbia, MO, April 2005

*Nutrition Therapy for Spectrum Disorders* Conference Summary & Feeding Strategies Columbia Public School employees, Columbia, MO, October 2005

Hand skills for Writing, Cutting, & Self-Help Resources for Caring for Children with Special Needs Mini-Conference, Columbia, Missouri, April 2004.

Sensory Integration in Early Childhood Columbia Public School Employees, Columbia, MO, December 2003

### OTHER SCHOLARLY WORK

Reviewed content validity of the Kindergarten Readiness Inventory (K-READI) proposed to assess school readiness skills specifically for nonverbal to minimally verbal children with ASD, 2019

Mentor Master and Doctoral projects for graduate students, 2008-present

Thesis Committee member, Sensory Integration: A Missouri Perspective, 2013-2014

Reviewed proposal for text, Therapist's Guide to Infant Feeding Assessment and Intervention, 2010

Double-blind textbook reviewer, Documenting Occupational Therapy Practice, 2007

# ST. LOUIS UNIVERSITY SERVICE

DCHS Academic Grievance Committee 2018-present

Faculty Advisor for Disability Services Club, 2017-present

Pi Theta Epsilon Co-Faculty Advisor, 2009-present

Provider of OT consultation to summer culinary camps, 2009-present

Recognition's Committee member, 2010-present

Committee member of Progressions Committee, 2011-present

Facilitator of Kids/Tween Connection Social Skills groups, 2011-present

Pediatric Faculty Practice provider, 2011-present

Co-Chair of the OTD Curriculum Committee, 2012-present

Committee member of Doisy College Education Council, 2012-2017

Secretary for DCHS Alpha Eta, 2013-2017

Faculty Search Committee member, 2010-2016

IPE Teaching, Learning and Assessment Committee member, 2013-2015

Chair of the Undergraduate Curriculum Committee, 2012-2015

Curriculum Committee member, 2009-2012

Administrator of Undergraduate Programs, 2009-2015

#### UNIVERISTY OF MISSOURI SERVICE

Curriculum Committee member for the School of Health Professions, 2007-2008

Admissions Committee member for OT department, 2007-2008

Academic advisor for pre-OT/OT students, 2007-2008

Served as Graduate Faculty, 2007-2008

Pediatric Faculty Practice provider at the Thompson Center for Autism and Neurodevelopmental Disorders and the Pediatric clinic associated with the University

#### PROFESSIONAL SERVICE

SSO: USA Board of Directors, Secretary, 2013-2017 Advisory Board Member for First Steps Pediatrics Home Health, 2010-present Sponsor & Donor Recognition Committee member for SSO, 2010-2013

#### **HONORS**

Nominated for the 2017-2018 DCHS Excellence in Faculty Service Award Nominated for the 2016-2017 DCHS Excellence in Faculty Service Award Nominated for the 2013-2014 DCHS Excellence in Faculty Service Award Nominated for the 2013-2014 DCHS Excellence in Classroom Teaching Award Alpha Eta Society, Saint Louis University Chapter, 2010 Fieldwork Supervisor of the Year, Creighton University, 1994 Superior Scholastic Achievement Award, 1992 Pi Theta Epsilon Leadership Award, 1992

#### PROFESSIONAL AFFILIATIONS

Society for the Study of Occupation, 2010-present Alpha Eta Society, 2010-present Beta Gamma Chapter of Pi Theta Epsilon, 2009-present Illinois Occupational Therapy Association, 2008-present Missouri Occupational Therapy Association, 2000-present Nebraska Occupational Therapy Association, 1992-2000 American Occupational Therapy Association, 1990-present

#### PROFESSIONAL DEVELOPMENT/CONTINUING EDUCATION

AOTA Conference April 4-6, 2019, 2019, New Orleans, Louisiana

Qigong Sensory Training
May 3-6, 2018, Portland, Oregon

AOTA Conference

March 30-April 1, 2017, Philadelphia, Pennsylvania

Current Concepts in Vestibular Rehabilitation: Best Practices for Evaluation & Management December 3, 2016, Saint Louis, Missouri

Annual Research Conference for the Society for the Study of Occupation September 28-October 1, 2016, Portland, Maine

AOTA Conference April 6-9, 2016, Chicago, Illinois

Missouri Occupational Therapy Association Fall Conference November 12-13, 2015, Kansas City, Missouri

Annual Research Conference for the Society for the Study of Occupation October 1-3, 2015, Ft. Lauderdale, Florida

AOTA Conference April 16-19, 2015, Nashville, Tennessee

Missouri Occupational Therapy Association Fall Conference November 13-15, 2014, Lake of the Ozarks, Missouri

Annual Research Conference for the Society for the Study of Occupation October 15-18, 2014, Minneapolis, Minnesota

AOTA Conference April 3-6, 2014, Baltimore, Maryland

Missouri Occupational Therapy Association Fall Conference November 14-15, 2013, Saint Louis, Missouri

Occupation and Education
Annual Research Conference for the Society for the Study of Occupation
October 17-19, 2013, Lexington, Kentucky

Very Best Treatment for ADHD and the Processing Disorders May 3, 2013, St. Louis, Missouri

Integrating Neuroscience, Attachment Theory & Mindfulness in Your Clinical Practice April 9, 2013, St. Louis, Missouri

Visual Processing Therapy: Strategies for Children with LD, SPD, ADHD, Autism & ABI December 11, 2012, St. Louis, Missouri

Mindfulness Toolkit: A Practical Experiential Workshop of Mindfulness Skills to Teach Clients November 27, 2012, Clayton, Missouri

Missouri Occupational Therapy Association Fall Conference November 2-3, 2012, Lake of the Ozarks, Missouri

Helping Kids Achieve Ability through Assistive Technology Edlantis Seminar October 27, 2012, St. Louis, Missouri

Occupation and Place: Sustainability, Balance & Occupation Annual Research Conference for the Society for the Study of Occupation October 5-7, 2012, Portland, Oregon

Zaner-Bloser Handwriting Certification Course June 29, 2012, Saint Louis, Missouri

AOTA Conference April 26-April 28, 2012, Indianapolis, Indiana

Caring for the Whole Student: Understanding Theories of Intellectual & Social Development November 10, 2011, Saint Louis, Missouri

Missouri Occupational Therapy Association Fall Conference November 4-5, 2011, Saint Louis, Missouri

Learning from Ten Years as a Scholarly Community
Annual Research Conference for the Society for the Study of Occupation
October 20-22, 2011, Park City, Utah

Midwest Dean's Research Conference March 4-5, 2011, Saint Louis, Missouri Missouri Occupational Therapy Association Fall Conference November 12-13, 2010, Saint Louis, Missouri

Redefining Boundaries and Bridges in Occupation Annual Research Conference for the Society for the Study of Occupation October 14-16, 2010, London, Ontario

AOTA Conference April 29-May 2, 2010, Orlando, Florida

Midwest Dean's Research Conference March 19-20, 2010, Saint Louis, Missouri Sensory Integration Intervention October 16-20, 2009, Saint Louis, Missouri

From Interpretation to Intervention August 7-11, 2009, Saint Louis, Missouri

Specialized Techniques for Measuring Sensory Integration May 9-13, 2009, Saint Louis, Missouri

*The Sensory Integration Perspective* March 6-10, 2009, Saint Louis, Missouri

Sensory Processing Disorder
March 13, 2008, Columbia, Missouri

Childhood Developmental Disorders April 12, 2007, Columbia, Missouri

Conference on the Young Years
March 9-11, 2007, Osage Beach, Missouri

Increasing the Independence of Students with Developmental Disabilities March 2, 2007, Columbia, Missouri

Strategies to Improve Difficult Behaviors in Students with High Functioning Autism/Aspergers Syndrome October 25, 2006, Jefferson City, Missouri

Missouri Special Education after Reauthorization March 15, 2006, Columbia, Missouri

Autism: Tools for Recognizing, Differentiating, & Intervening February 10, 2006. Columbia, Missouri

Nutrition Therapy for Children with Autism Spectrum Disorder September 15, 2005. Columbia, Missouri

Ready Bodies, Learning Minds! July 29, 2005. St. Louis, Missouri

Sensory Integration & Behavior Strategies Can Work Together October 22, 2004. St. Louis, Missouri

Pre-K Handwriting Without Tears
September 26, 2004. Kansas City, Kansas

Those Darn Inflexible Kids! November 11, 2003, Columbia, Missouri Handwriting Without Tears
November 8, 2003, Kansas City, Kansas

The Alert Program for Self Regulation October 24-25, 2003, Overland Park, Kansas

Sensory Defensiveness: A Comprehensive Treatment Approach October 4-6, 2002, St. Louis, Missouri

Making a Difference in School-Based Practice September 27-28, 2002, Overland Park, Kansas

"How Does Your Engine Run?"
April 18, 2002, Jefferson City, Missouri