

CURRICULUM VITAE (Abridged)

Mary A. Khetani, Sc.D., OTR/L

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Research Lab: perl.ahslabs.uic.edu

EDUCATION

2005-2010	Sc.D., Rehabilitation Sciences	Boston University
2000-2002	M.A., Occupational Therapy	University of Southern California
1996-2000	Honors B.A., Psychology & Biomedical Sciences	Marquette University

CURRENT CERTIFICATION AND LICENSURE

National Board for Certification in Occupational Therapy (NBCOT): 1063131
Illinois Occupational Therapy License: 056.011375

ACADEMIC POSITIONS

Aug 2018-Present	Associate Professor (with tenure) Department of Occupational Therapy University of Illinois at Chicago Chicago, Illinois
Feb 2016 – Present	Affiliate Faculty Honors College University of Illinois at Chicago Chicago, Illinois
Dec 2015 - Present	Programmatic Appointment Rehabilitation Sciences University of Illinois at Chicago Chicago, Illinois
Dec 2015 - Present	Affiliate Faculty Department of Disability and Human Development University of Illinois at Chicago Chicago, Illinois

Sept 2015 – Aug 2018	Assistant Professor Department of Occupational Therapy University of Illinois at Chicago Chicago, Illinois
*Oct 2011 – Aug 2015	Assistant Professor Department of Occupational Therapy Colorado State University Fort Collins, Colorado *Affiliate faculty from Sept 2015-May 2016
Oct 2011 – Aug 2015	Affiliate Faculty Department of Human Development and Family Studies Colorado State University Fort Collins, Colorado
Sept 2010 - Sept 2011	Postdoctoral Associate Slone Epidemiology Center Boston University Boston, Massachusetts
2009-2010	Study Coordinator Department of Occupational Therapy Boston University Boston, Massachusetts
2007-2009	Graduate Research Assistant Department of Occupational Therapy Boston University Boston, Massachusetts
2006-2007	Research Fellow Sargent College of Health and Rehabilitation Sciences Boston University Boston, Massachusetts
2005-2006	Teaching Fellow Sargent College of Health and Rehabilitation Sciences Boston University Boston, Massachusetts

OTHER POSITIONS

2002-2005	Occupational Therapist Intervention Center for Early Childhood Irvine, California
2002-2004	Occupational Therapist University of California - San Diego Medical Center

2002	San Diego, California Occupational Therapy Level II Fieldwork Telecare Assertive Community Treatment Norwalk, California
2001-2002	Occupational Therapy Level II Fieldwork (Part-Time) Intervention Center for Early Childhood Lake Forest, California
2001-2002	Clinical Administrative Associate (Part-Time) University of Southern California Occupational Therapy Faculty Practice Los Angeles, California

OTHER TRAINING

2019	Participant, Manage the Work, Lead the People, Faculty Professional Development Workshop, NIH Center for Clinical and Translational Science, University of Illinois at Chicago, Chicago, Illinois
2018	Trainee, Research Mentor Training for Clinical and Translational Researchers, NIH Center for Clinical and Translational Science, University of Illinois at Chicago, Chicago, Illinois
2014	Graduate coursework in biostatistics and , Colorado School of Public Health, Denver, Colorado
2014	Trainee, Summer Institute on Innovative Methods: Getting SMART, Ann Arbor, Michigan
2013	Visiting Scholar, NIH Center for Rehabilitation Research Using Large Datasets, Galveston, Texas
2012	Trainee, NIH Mobile Health (mhealth) Training Institute, Washington, District of Columbia
2012	Trainee, NIH Enhancing Rehabilitation Research in the South (ERRIS) Workshop on Grantwriting, Charlottesville, Virginia
2011	Trainee, NIH Interdisciplinary Training Conference in Developmental Disabilities, San Antonio, Texas
2009-2010	Fellow, Leadership in Neurodevelopmental Disorders (LEND) Program, Waltham, Massachusetts
2007-2009	Fellow, ZERO TO THREE Leaders for the 21 st Century Program, Washington, District of Columbia
2004-2005	Fellow, Vivian Weinstein Child Advocacy Fellowship, University of California – Los Angeles, Center for Healthier Children, Families, and Communities, Los Angeles, California

AWARDS AND HONORS

- Researcher of the Year, University of Illinois at Chicago, College of Applied Health Sciences, 2020
- Faculty Merit Award, University of Illinois at Chicago Department of Occupational Therapy, 2019
- NIH/NICHD Pediatric Loan Repayment Renewal Award, 2017-2019
- Awardee, University of Illinois at Chicago Faculty Awards Reception, 2017
- American Occupational Therapy Association Service Commendation, 2017

- Faculty Merit Award, University of Illinois at Chicago Department of Occupational Therapy, 2016
- NIH/NICHD Pediatric Loan Repayment Award, 2015-2017
- Boston University Women's Guild Scholarship, Boston University, 2009
- Sargent College Dean's Award, Boston University Science and Engineering Day, 2009
- St. Mary's Academy Extraordinary Contemporary Alumnae Award, 2005
- Margaret Rood Founder's Award, University of Southern California Occupational Science and Occupational Therapy Commencement, 2002
- Pi Theta Epsilon (National Honor Society in Occupational Therapy), University of Southern California Occupational Science and Occupational Therapy, 2001
- Merit Scholarship, University of Southern California Occupational Science and Occupational Therapy, 2000
- Full Tuition Scholarship (for MA degree), Western Interstate Commission for Higher Education (WICHE), 2000
- Psi Chi (National Honor Society in Psychology), Marquette University, 1999
- Marquette University Continuing Student Scholarship Awardee, 1997
- Marquette University Honors Scholarship, 1996
- Marquette University Honors Program, 1996-2000

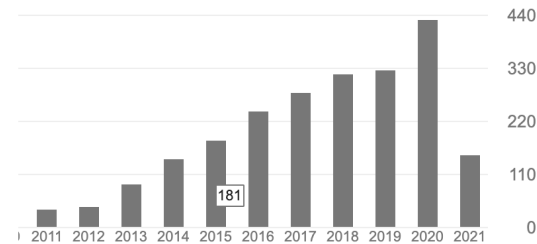
OTHER RECOGNITION

- Member, Scientific Advisory Council, American Occupational Therapy Foundation (2021-present)
- Member, Implementation Research Scientific Review Group, American Occupational Therapy Foundation (2021)
- Research Scientist, *CanChild* Centre for Childhood Disability Research (March 2019-present)
- Member, Scientific Advisory Board, *CanChild* Centre for Childhood Disability Research (March 2019-present)
- Mentor, NIH Center for Large Data Research (CLDR) Pilot Grants (February 2019-present)
- Invited Reviewer, Health Services Research Grants, American Occupational Therapy Foundation (February 2019)
- President, Association for Women in Science - Chicago (January 2019-present)
- Merit Reviewer, Patient Centered Outcomes Research Institute (PCORI) (April 2018-present)
- NIH Loan Repayment Program (LRP) Ambassador, 2017-present
- Invited Reviewer, Wellcome Trust (July 2017)
- Invited Reviewer, NIH/NICHD R01 Special Emphasis Panel (June 2017)
- Invited Reviewer, Patient Centered Outcomes Research Institute (PCORI) (June 2017, February 2018)
- Invited Reviewer, NIDILRR Field Initiated Research and Development Grants (May 2017, June 2018, May 2019, May 2020)
- Invited Reviewer, NIH Center for Large Data Research (CLDR) (May 2016, April 2017, May 2018, May 2019)
- First author of measure selected for inclusion in NIH/NINDS Common Data Elements Initiative, 2016
- Early Career Reviewer, NIH Center for Scientific Review (2016-present)
- International Collaborator, *CanChild* Centre for Childhood Disability Research, 2015-2019
- Marquis Who's Who, 2015
- Invited Reviewer, ZERO TO THREE Fellowship Program (2009)

SCHOLARLY RECORD

Google Scholar (GS):

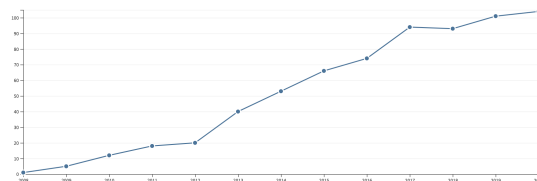
- 2298 Total citations (1744 since 2016)
- h-index of 20
- i10-index of 29



Sum of Times Cited by Year (Source: GS)

Web of Science (WoS):

- h-index of 13
- Average citations per item: 22.70
- Times cited: 810



Sum of Times Cited by Year (Source: WoS)

ResearchGate Score: 34.14

INVITED PUBLICATIONS

(student authors underlined, **denotes senior/co-senior author)

1. Villegas, V., Salgado, Z., Truevillian, K., Kaelin, V., & ****Khetani, M.A.** (2020, Fall). Building an anti-racist research lab to elevate our science and scientific careers. *Association for Women in Science Magazine*.
 - a. **This article was highlighted by the AWIS President in this issue.**
2. Rigau, B., Litfin, J., Scully, B., Killian, C., Fisher, G., ****McManus, B.**, & ****Khetani, M.A.** (2019). Building organizational capacity for research in early intervention. Invited article for *ZERO TO THREE Journal*, 39(6), 54-61.
3. Mirza, M. & ****Khetani, M.A.** (2018). Preparing practitioners to support young children with special health care needs in global early childhood rehabilitation contexts. Invited article for *ZERO TO THREE Journal (Special Issue)*, 38(4), 76-79.
4. ****Khetani, M.A.** (2016). Capturing participation change during critical transitions for children with disabilities. *Developmental Medicine and Child Neurology*. DOI: 10.1111/dmcn/13260. [Current Impact: 3.532; ranked 11/124 in pediatrics; source: Journal]

JOURNAL ARTICLES PUBLISHED

(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. **Anaby, D., Khetani, M.A., Piskur, B., Van Der Holst, M., Bedell, G., Schakel, F., de Kloet, A., Simeonsson, R., & Imms, C. (2021). Towards a paradigm shift in pediatric rehabilitation: Accelerating the uptake of participation-based evidence into routine practice. *Disability and Rehabilitation (Special Issue)*. Doi: 10.1080/09638288.2021.1903102 [Current Impact: 2.054; source: Journal]
2. Kaelin, V., Wallace, E., Werler, M., Collett, B., Rosenberg, J., & **Khetani, M.A. (2021). Caregiver perspectives of school participation among students with craniofacial microsomia. *American Journal of Occupational Therapy*. [Impact: 3.325; source: Journal]
3. Kaelin, V., Bosak, D., Villegas, V., Imms, C., & **Khetani, M.A. (2021). Participation-focused strategy use among caregivers of children receiving early intervention. *American Journal of Occupational Therapy*, 75, 1-11. DOI: <https://doi.org/10.5014/ajot.2021.041962> [Impact: 3.325; source: Journal]
4. Jarvis, J., Fayed, N., Fink, E., **Choong, K., & **Khetani, M.A. (2020). Caregiver dissatisfaction with their child's participation in home activities after pediatric critical illness. *BMC Pediatrics*. DOI: <https://doi.org/10.1186/s12887-020-02306-3> [Impact: 2.765; source: Journal]
5. *Albrecht, E., *Kaelin, V., Rigau, B., Litfin, J., Scully, E., Murphy, N., **McManus, B., & **Khetani, M.A., on behalf of the High Value Early Intervention Research Group (in press). Pilot implementation of an electronic patient-reported outcome in an early intervention service context. *BMC Medical Informatics and Decision-Making*. DOI: 10.1186/s12911-020-01189-9. [Impact: 2.674; source: Journal]
6. **Khetani, M.A., **McManus, B., Albrecht, E., Kaelin, V., Litfin, J., Scully, E., on behalf of the High Value Early Intervention Research Group (2020). Early intervention service intensity and young children's home participation. *BMC Pediatrics*. DOI: 10.1186/s12887-020-02182-x. [Impact: 2.765; source: Journal]
7. Kaelin, V., Wallace, E., Werler, M., Collett, B., & **Khetani, M.A. (2020). Community participation in youth with craniofacial microsomia. *Disability and Rehabilitation*. DOI: 10.1080/09638288.2020.1765031 [Impact: 2.054; source: Journal]
8. Jarvis, J., Kaelin, V., Anaby, D., Teplicky, R., & **Khetani, M.A. (2020). Electronic intervention planning support for families of young children receiving rehabilitation services: A pilot study. *Developmental Medicine and Child Neurology*. DOI: 10.1111/dmcn.14535 [Current Impact: 4.406; ranked 11/124 in pediatrics; source: Journal]
 A commentary on this article was authored by a caregiver and published by the journal [here](#)
9. **McManus, B., Murphy, N., Richardson, Z., Khetani, M.A., Schenkman, M., & Morrato, E. (2020). Family-centered care (FCC) in early intervention (EI): Examining caregiver perceptions of FCC and EI service use intensity. *Child: Care, Health and Development*, 46(1). 1-8. DOI: 10.1111/cch.12724 [Current Impact: 1.918; ranked 57/124 in pediatrics; ranked 39/74 in developmental psychology; source: Journal].
10. Richardson, Z., Scully, E., Litfin, J., Murphy, N., Rigau, B., **Khetani, M.A., & **McManus, B. (2019). Early intervention service intensity and change in children's functional capabilities. *Archives of Physical Medicine and Rehabilitation*. DOI: 10.1016/j.apmr.2019.10.188. [Current Impact: 2.697, source: Journal]
11. Bosak, D., *Jarvis, J., & **Khetani, M.A. (2019). Caregiver creation of participation-focused care plans using Participation and Environment Measure Plus (PEM+), and electronic health tool for family-centered care. *Child: Care, Health and Development*. DOI: doi: 10.1111/cch.12709. [Current Impact: 1.918; ranked 57/124 in pediatrics; ranked 39/74 in developmental psychology; source: Journal].

12. Jarvis, J.M., Gurga, A., Lim, H., Cameron, J., Gorter, J.W., ****Choong, K.**, & ****Khetani, M.A.** (2019). Caregiver strategy use to promote children's home participation following pediatric critical illness. *Archives of Physical Medicine and Rehabilitation*. DOI: 10.1016/j.apmr.2019.05.034 [Current Impact: 2.697, source: Journal]
13. ***Jarvis, J.M.**, ***Gurga, A.**, **Greif, A.**, **Lim, H.**, Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2019). Usability of the Participation and Environment Measure Plus (PEM+) for client-centered and participation-focused care planning. *American Journal of Occupational Therapy*, 73, 1-8. DOI: 10.5014/ajot.2019.032235 [Impact: 3.325; source: Journal]
14. ***Richardson, Z.**, ***Khetani, M.A.**, Scully, E., Litfin, J., Murphy, N., & ****McManus, B.** (2019). Social and functional characteristics of receipt and service use intensity of core early intervention services. *Academic Pediatrics*. DOI: 10.1016/j.acap.2019.02.004 [Current Impact: 3.103; source: Journal]
15. Jarvis, J.M., ****Choong, K.**, & ****Khetani, M.A.** (2019). Associations of participation focused strategies and rehabilitation service use with caregiver stress after pediatric critical illness. *Archives of Physical Medicine and Rehabilitation*, 100(4), 703-710. [Current Impact: 2.697, source: Journal]
16. ****Khetani, M.A.**, ***McManus, B.**, Arestad, K., Richardson, Z., Charlifue-Smith, R., Rosenberg, C., & Rigau, B. (2018). Technology-based functional outcomes assessment in early intervention: A pilot study. *BMC Pilot and Feasibility Studies (Special Thematic Series)*, 4, 65. [Current CiteScore: 1.830; source: Journal]
17. Rigau, B., ***Scully, E.**, Litfin, J., Murphy, N., ****McManus, B.**, & ****Khetani, M.A.** (2018). Community engagement to pilot electronic patient-reported outcomes (e-PROs) in early intervention: Lessons learned. *Journal of Clinical and Translational Science*, 2(1), 20-26. [Current Impact: not yet available]
18. **Khetani, M.A.**, Albrecht, E., Jarvis, J., Pogorzelski, D., Cheng, E., & ****Choong, K.** (2018). Determinants of home participation change among critically ill children. *Developmental Medicine and Child Neurology*, 60(8), 793-800. [Current Impact: 3.532; ranked 11/124 in pediatrics; source: Journal]
19. Jarvis, J.M., Downer, B., Baillargeon, J., **Khetani, M.A.**, Ottenbacher, K.J., & ****Graham, J.E.** (2018). Positive emotion, cognition, and disability in Mexican American older adults. *Disability and Rehabilitation*, 41(13), 1491-1498. [Current Impact: 2.054; source: Journal]
20. ****Choong, K.**, Fraser, D., Al-Harbi, S., Borham, A.S.M., Cameron, J., Cameron, S., Cheng, J., Clark, H., Doherty, T., Fayed, N., Gorter, J-W, Herridge, M., **Khetani, M.A.**, Menon, K., Seabrook, J., Simpson, R., & Thabane, L. (2018). Functional recovery in critically ill children: the 'wee-cover' multi-centre study. *Pediatric Critical Care Medicine*, 19(2), 145-154. [Current Impact: 2.798; ranked 15/33 in critical care medicine, ranked 21/124 in pediatrics; source: Journal]
21. Arestad, K., MacPhee, D., Lim, C., & ****Khetani, M.A.** (2017). Cultural adaptation of a pediatric rehabilitation outcome measure. *BMC Health Services Research*, 17(1), 658. DOI: 10.1186/s12913-017-2592-6. [Current Impact: 2.636; source: Journal].
22. ****Khetani, M.A.**, Lim, H., & Corden, M. (2017). Caregiver input to optimize the design of a pediatric care planning guide for rehabilitation: Descriptive study. *Journal of Medical Internet Research – Rehabilitation and Assistive Technologies*, 4(2), e10. DOI: 10.2196/rehab.7566 [Current Impact of JMIR: 5.175; JMIR is ranked first in medical informatics, source: Journal]
23. ****Lim, C.Y.**, Law, M., **Khetani, M.A.**, Rosenbaum, P., & Pollock, N. (2017). Psychometric evaluation of the Young Children's Participation and Environment Measure (YC-PEM) for use in Singapore. *Physical and Occupational Therapy in Pediatrics*, 38(3), 316-328. [Current Impact: 1.536; source: Journal]
24. **Khetani, M.A.**, Richardson, Z., & ****McManus, B.** (2017). Social disparities in early intervention service use and provider-reported outcomes. *Journal of Developmental and Behavioral Pediatrics*, 38(7), 501-509. [Current Impact: 2.256;

ranked 26/74 in developmental psychology; source: Journal]

25. Di Marino, E., Tremblay, S., **Khetani, M.A.**, & **Anaby, D. (2017). The effect of child, family and environmental factors on the participation of young children with disabilities. *Disability and Health Journal*, 11(1), 36-42. [Current Impact: 1.950; source: Journal]
26. *Astrom, E., **Khetani, M.A.**, & **Axelsson, A.K. (2017). Young Children's Participation and Environment Measure (YC-PEM): Swedish cultural adaptation. *Physical and Occupational Therapy in Pediatrics*, 38(3), 329-342. [Current Impact: 1.536; source: Journal]
27. **Gill, S.V., **Khetani, M.A.**, *Yinusa-Nyahkoon, L., McManus, B., Gardiner, L., & Tickle-Degnen, L. (2017). Forging alliances in interdisciplinary rehabilitation research (FAIRR): A logic model. *American Journal of Physical Medicine and Rehabilitation*, 96(7), 479-486. [Current Impact: 1.908; ranked 23/65 in rehabilitation; source: Journal].
28. Albrecht, E. & **Khetani, M.A.** (2016). Environmental impact on young children's participation in home-based activities. *Developmental Medicine and Child Neurology*, 59(4), 388-394. [Current Impact: 3.532; ranked 11/124 in pediatrics; source: Journal]
 - a. **Article selected for inclusion in a virtual issue on participation.**
29. **Lim, C.Y., Law, M., **Khetani, M.A.**, Pollock, N., & Rosenbaum, P. (2016). Participation in out-of-home environments for young children with and without developmental needs. *OTJR: Occupation, Participation, and Health*, 36(3), 112-125. [Current Impact: 1.234; ranked 46/69 in rehabilitation; source: Journal]
30. Benjamin, T., Lucas-Thompson, R., Little, L., Davies, P., & **Khetani, M.A.** (2016). Participation in early childhood educational environments for young children with and without developmental disabilities and delays: A mixed methods study. *Physical and Occupational Therapy in Pediatrics*, 37(1), 87-107. [Current Impact: 1.536; source: Journal]
31. **Lim, C.Y., Law, M., **Khetani, M.A.**, Pollock, N. & Rosenbaum, P. (2015). Establishing the cultural equivalence of the Young Children's Participation and Environment Measure (YC-PEM) for use in Singapore. *Physical and Occupational Therapy in Pediatrics*, 36(4), 422-439. [Current Impact: 1.536; source: Journal]
32. **Khetani, M.A.** (2015). Validation of environmental content in the Young Children's Participation and Environment Measure (YC-PEM). *Archives of Physical Medicine and Rehabilitation*, 96(2), 317-322. doi: 10.1016/j.apmr.2014.11.016 [Current Impact: 2.697, source: Journal]
33. **Choong, K.B., Al-Harbi, S., Siu, K., Wong, K., Cheng, J., Baird, B., Pogorzelski, D., Timmons, B., Gorter, J-W, Thabane, L., & **Khetani, M.A.** (2015). Functional recovery following critical illness in children: The "Wee-cover" pilot study. *Pediatric Critical Care Medicine*, 16(4), 310-318. [Impact: 2.798; ranked 15/33 in critical care medicine, ranked 21/124 in pediatrics; source: Journal]
34. **Khetani, M.A.**, Graham, J.E., Davies, P.L., Law, M.C., & Simeonsson, R.J. (2015). Psychometric properties of the Young Children's Participation and Environment Measure (YC-PEM). *Archives of Physical Medicine and Rehabilitation*, 96(2), 307-316. [Current Impact: 2.697, source: Journal]
 - a. **Top 25 Hottest Articles, Archives of Physical Medicine and Rehabilitation, January-March 2015.**
35. **Daunhauer, L., Gerlach-McDonald, B., & **Khetani, M.A.** (2014). Rules of "engagement": Addressing participation and functional performance in children with intellectual and developmental disabilities. *International Review of Research in Developmental Disabilities*, 47, 151-184. [Current Impact: not available]
36. **Khetani, M.A.**, Cliff, A., Schelly, C., Daunhauer, L., & Anaby, D. (2014). Decisional support algorithm for

collaborative care planning using the Participation and Environment Measure for Children and Youth (PEM-CY): A mixed-methods study. *Physical and Occupational Therapy in Pediatrics*, 35(3), 231-252. [Current Impact: 1.536; source: Journal]

37. **Anaby, D., Law, M., Coster, W., Bedell, G., **Khetani, M.A.**, Avery, L., & Teplicky, R. (2014). The mediating role of the environment in explaining participation of youth with and without disabilities across home, school and community. *Archives of Physical Medicine and Rehabilitation*, 95(5), 908-917. [Current Impact: 2.697, source: Journal]
38. ****Khetani, M.A., Marley, J., Baker, M., Albrecht, E., Bedell, G., Coster, W., Anaby, D., & Law, M.** (2013). Validity of the Participation and Environment Measure for Children and Youth (PEM-CY) for Health Impact Assessment (HIA) in sustainable development projects. *Disability and Health Journal*, 7(2), 226-235. [Current Impact: 1.950; source: Journal]
39. **Khetani, M.A.**, Collett, B., Speltz, M., & **Werler, M. (2013). Health-related quality of life among children with Hemifacial Microsomia: Parent and child perspectives. *Journal of Developmental and Behavioral Pediatrics*, 34(9), 661-668. [Impact: 2.256; ranked 26/74 in developmental psychology; source: Journal]
40. ****Khetani, M.A.**, Graham, J., & Alvord, C. (2013). Community participation patterns among preschool-aged children who have received Part C early intervention services. *Child: Care, Health and Development (Special Issue)*, 39(4), 490-499. [Current Impact: 1.918; ranked 57/124 in pediatrics; ranked 39/74 in developmental psychology; source: Journal].
41. **Law, M., Anaby, D., Teplicky, R., **Khetani, M.A.**, Coster, W., & Bedell, G. (2013). Participation in the home environment among children with and without disabilities. *British Journal of Occupational Therapy (Special Issue)*, 76(2), 58-66. [Current Impact: 0.779; ranked 61/69 in rehabilitation; source: Journal]
42. **Coster, W., Law, M., Bedell, G.M., Liljenquist, K., Kao, Y-C., **Khetani, M.A.**, & Teplicky, R. (2013). School participation, supports, and barriers of students with and without disabilities. *Child: Care, Health and Development (Special Issue)*, 39(4), 535-543. [Current Impact: 1.918; ranked 57/124 in pediatrics; ranked 39/74 in developmental psychology; source: Journal].
43. **Bedell, G., Coster, W.J., Law, M., Liljenquist, K., Kao, Y-C, Teplicky, R., Anaby, D., & **Khetani, M.A.** (2013). Community participation, supports, and barriers of school age children with and without disabilities. *Archives of Physical Medicine and Rehabilitation*, 94, 315-323. [Current Impact: 2.697, source: Journal]
44. ****Khetani, M.A.**, Cohn, E., Orsmond, G., Law, M., & Coster, W. (2013). Parent perspectives of participation in home and community life when receiving Part C early intervention services. *Topics in Early Childhood Special Education*, 32, 234-245. [Current Impact: 1.615; ranked 14/41 in special education; source: Journal]
45. ****Khetani, M.A.**, Orsmond, G., Cohn, E., Law, M., & Coster, W. (2012). Correlates of community participation among families transitioning from Part C early intervention services. *OTJR: Occupation, Participation, and Health*, 32(3), 61-72. [Current Impact: 1.234; ranked 46/69 in rehabilitation; source: Journal]
46. **Coster, W., Law, M., Bedell, G., **Khetani, M.A.**, Cousins, M., & Teplicky, R. (2012). Development of the Participation and Environment Measure for Children and Youth: Conceptual basis. *Disability and Rehabilitation*, 34(3), 238-246. [Current Impact: 2.054; source: Journal]
47. **Coster, W.J., Bedell, G., Law, M., **Khetani, M.A.**, Teplicky, R., Liljenquist, K., Gleason, K., & Kao, Y. (2011). Psychometric evaluation of the Participation and Environment Measure for Children and Youth (PEM-CY). *Developmental Medicine and Child Neurology*, 53(11), 1030-1037. [Current Impact: 3.532; ranked 11/124 in pediatrics; source: Journal]
48. **Bedell, G.M., **Khetani, M.A.**, Cousins, M., Coster, W.J., & Law, M. (2011). Parent perspectives to inform

development of measures of participation and environment for children and youth with disabilities. *Archives of Physical Medicine and Rehabilitation*, 92, 765-773. [Current Impact: 2.697, source: Journal]

49. **Coster, W.J. & **Khetani, M.A.** (2008). Measuring participation of children with disabilities: Issues and challenges. *Disability and Rehabilitation*, 30(8), 639-648. [Current Impact: 2.054; source: Journal]

PUBLISHED BOOK CHAPTERS

(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. Imms, C., Jarvis, J.M., **Khetani, M.A.**, & O'Connor, B. (2020). Challenges and ethical considerations in measurement. In Imms and Green (Eds.), *Participation: Optimizing Outcomes in Childhood Onset Neuro-Disability* (pp. 161-169). MacKeith Press.
2. Jarvis, J.M., & ****Khetani, M.A.** (2020). Unpacking contexts for participation in activities that comprise family life: Self and family. In Imms and Green (Eds.), *Participation: Optimizing Outcomes in Childhood Onset Neuro-Disability* (pp. 47-54). MacKeith Press.
3. *Carroll, T., *Stoffel, A., **Khetani, M.A.**, & **Schultz-Krohn, W. (2019). Assessment and treatment of instrumental activities of daily living and leisure. In O'Brien and Kuhaneck (Eds.), *Occupational Therapy for Children (8th edition)* (pp. 315-337). Elsevier.
4. ****Khetani, M.A.**, & Coster, W.J. (2018). Social participation. In Schell & Gillen (Eds.), *Willard and Spackman's Occupational Therapy, Centennial Anniversary Version (13th edition)* (pp. 847-863). Wolters Kluwer.
5. ****Khetani, M.A.** & Coster, W.J. (2013). Social participation. In Schell, Gillen, & Scaffa (Eds.), *Willard and Spackman's Occupational Therapy (12th edition)* (pp. 731-744). Lippincott, Williams and Wilkins.
6. ****Khetani, M.A.**, Bedell, G.M., Coster, W.J., Cousins, M., & Law, M. (2012). Physical, social, and attitudinal environment. In A. Majnemer (Ed.), *Clinical and Research Measures for Children with Developmental Disabilities: Framed by the ICF-CY* (pp. 440-454). Mac Keith Press.
7. **Bedell, G.M., **Khetani, M.A.**, Coster, W.J., Cousins, M., & Law, M. (2012). Community, social, and civic life. In A. Majnemer (Ed.), *Clinical and Research Measures for Children with Developmental Disabilities: Framed by the ICF-CY* (pp. 416-432). Mac Keith Press.

PUBLISHED ABSTRACTS IN CONFERENCE PROCEEDINGS

(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. *Villegas, V., *Bosak, D., Kaelin, V., Jarvis, J., Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2020). Leveraging technology for family-centered and participation-focused care planning: A feasibility and pilot study of the Participation and Environment Measure-Plus (PEM+). *American Journal of Occupational Therapy*, 74(4), 7411515338. DOI: <https://doi.org/10.5014/ajot.2020.74S1-PO3119>
2. Kaelin, V., ****Khetani, M.A.**, Albrecht, E., Rigau, B., Litfin, J., Scully, E., Murphy, N., *McManus, B. (2020). Pilot implementation of an electronic Participation and Environment Measure for family-centered and participation-focused early intervention. *American Journal of Occupational Therapy*, 74, 7411520434. DOI: <https://doi.org/10.5014/ajot.2020.74S1-RP401D>

3. Kaelin, V., Wallace, E., Werler, M., Collett, B., Rosenberg, J., & ****Khetani, M.A.** (2020). School participation in students with Craniofacial Microsomia (CFM). *American Journal of Occupational Therapy*, 74, 7411505222-7411505393. DOI: <https://doi.org/10.5014/ajot.2020.74S1-PO9132>
4. ****Khetani, M.A.**, Kaelin, V., Jarvis, J., Anaby, D., & Teplicky, R. (2019). Electronic participation-focused care planning support for families of young children receiving rehabilitation therapies: A pilot study. *Developmental Medicine and Child Neurology*.
5. Jarvis, J., Fayed, N., Fink, E., ****Choong, K.**, & ****Khetani, M.A.** (2019). Caregiver desire for their child's participation in home activities to change after critical illness. *Archives of Physical Medicine and Rehabilitation*, 100(10), e48.
5. Kaelin, V., Jarvis, J., Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2019). Leveraging technology for family-centered and participation-focused care planning: A pilot study. *Archives of Physical Medicine and Rehabilitation*, 100(10), e93.
6. ****Khetani, M.A.**, Jarvis, J., Kaelin, V., Anaby, D., & Teplicky, R. (2019). Leveraging technology for family-centered and participation -focused care planning: A feasibility and pilot study of PEM-Plus. *Developmental Medicine and Child Neurology (Special Issue)*, 61(S2), e75.
7. Jarvis, J., ****Choong, K.**, & ****Khetani, M.A.** (2019). Participation-focused strategies, rehabilitation service use, and caregiver stress following pediatric critical illness. *Developmental Medicine and Child Neurology (Special Issue)*, 61(S2), e75.
8. Jarvis, J., Gurga, A., Choong, K., & ****Khetani, M.A.** (2019). Caregiver strategy use to promote children's home participation following pediatric critical illness. *Archives of Physical Medicine and Rehabilitation*, 99(12), e193-e194.
9. McManus, B., Richardson, Z., Scully, E., Dooling-Litfin, J., Murphy, N., & ****Khetani, M.A.** (2018). Child and family characteristics and receipt of core early intervention services. *Developmental Medicine and Child Neurology*. Doi: https://doi.org/10.1111/dmcn.30_14017
10. Jarvis, J., Choong, K., & ****Khetani, M.A.** (2018). Effects of strategies and rehabilitation service use on caregiver stress following pediatric critical illness. *Archives of Physical Medicine and Rehabilitation*, 99(12), e198.
11. Jarvis, J., Albrecht, E., Pogorzelski, D., Choong, K., & ****Khetani, M.A.** (2017). Determinants of change in home participation among critically ill children. *Archives of Physical Medicine and Rehabilitation*, 98(12), e168.
12. Anaby, D., Salvo, L., Di Marino, E., **Khetani, M.A.**, & Tremblay, S. (2017). The effect of child, family and environmental factors on the participation of young children with disabilities. *Developmental Medicine and Child Neurology (Special Issue)*, 59(S2), e61.
13. Arestad, K., Albrecht, E., Nale, L., Sample, P., MacPhee, D., Lim, CY, & ****Khetani, M.A.** (2017). Cultural adaptation of a pediatric functional assessment for use by Hispanic families of young children with special health care needs. *American Journal of Occupational Therapy*, 71(4_Supplement_1):7111500027p1-7111500027p1.
14. Nale, L., Greene, D., Daunhauer, L., McManus, B., & ****Khetani, M.A.** (2017). Patterns and correlates of caregiver satisfaction with young children's participation in activities. *American Journal of Occupational Therapy*, 71(4_Supplement_1):7111505114p1-7111505114p1.
15. Albrecht, E., & ****Khetani, M.A.** (2016). Environmental impact on young children's participation in home-based activities. *Archives of Physical Medicine and Rehabilitation*. 97(10), e114.

16. Arestad, K., Albrecht, E., Nale, L., Sample, P., MacPhee, D., Lim, C., & ****Khetani, M.A.** (2016). Cultural adaptation of a pediatric functional assessment for use by Hispanic families of children with special health care needs. *Archives of Physical Medicine and Rehabilitation*, 97(10), e135.
17. Nale, L., Arestad, K., Charlifue-Smith, R., Rosenberg, C., Richardson, Z., ****McManus, B.M., & **Khetani, M.A.** (2016). Feasibility of technology-based functional outcomes data gathering in early intervention. *Archives of Physical Medicine and Rehabilitation*, 97(10), e66-e67.
18. Marshall, E., Khetani, M.A., LaGasse, B., Lin, MH, Crasta, J., Gavin, W., & Davies, P. (2016). Brain-behavior relationships measuring attention differences among children with autism and age-matched peers. *American Journal of Occupational Therapy*, 70: 7011505097p1.
19. Anaby, D., Law, M., Coster, W., Bedell, G., **Khetani, M.A.,** Avery, L., & Teplicky, R. (2015). The role of the environment in explaining participation in the home, school and community: Results of structural equation modeling. *International Journal of Developmental Neuroscience*, 47(Pt A): 53-54.
20. Arestad, K., Nale, L., **Khetani, M.A., & Albrecht, E. (2015). Caregiver input to develop a web-based intervention planning guide focused on young children's participation. *Archives of Physical Medicine and Rehabilitation*, 96(10), e90.
21. Gleason, M., Arestad, K., Nale, L., & **Khetani, M.A. (2015). Parent input informing the development of an intervention planning guide to improve child and youth participation. *American Journal of Occupational Therapy*, 69(Suppl. 1):6911500012p1-6911500012p1.
22. Benjamin, T., Lucas-Thompson, R., Little, L., Davies, P., & ****Khetani, M.A.** Participation disparities between children with and without disabilities in early childhood educational environments. *American Journal of Occupational Therapy*, 69: 6911505028p1.
23. ****Khetani, M.A.** (2014). Reliability of the Young Children's Participation and Environment Measure (YC-PEM) for Pediatric Research and Practice. *Archives of Physical Medicine and Rehabilitation*, 95(10), e91.
24. Choong, K., Al-Harbi, S., Siu, K., Wong, K., Pogorzelski, D., Cheng, J., Clark, H., Timmons, B., Gorter, J-W, Thabane, L., & **Khetani, M.A.** (2014). Functional recovery in critically ill children: The Wee-cover pilot study. *Pediatric Critical Care Medicine*, 15(4), 35S.
25. ****Khetani, M.A.** & Coster, W. (2007). Clarifying the construct of ICF participation to support measurement. *OTJR: Occupation, Participation, and Health*, 27(1), 83S.
26. Lobner, D., **Alunkal, M.,** & Frasco, C. (2000). Different mechanisms of bFGF and NT-4 potentiation of necrotic neuronal death. *Society of Neuroscience Abstract*, 26, 1884.

NON-REFEREED PUBLICATIONS – SCHOLARSHIP

1. Salgado, Z., *Villegas, V., & **Khetani, M.A. (2021). Young Children's Participation and Environment Measure (YC-PEM) tip sheet for clinicians. Publisher: *CanChild* Centre for Childhood Disability Research, McMaster University. Accessed via the *CanChild* Centre for Childhood Disability Participation Knowledge Hub on April 9, 2021, at: <https://www.canchild.ca/en/shop/23-yc-pem-young-children-s-participation-and-environment-measure>
2. *Villegas, V., *Salgado, Z., Greif, A., Stoffel, A., & ****Khetani, M.A.** (2021). Designing YC-PEM tip sheet and introductory video. Accessed via the *CanChild* Centre for Childhood Disability Participation Knowledge Hub on

April 9, 2021, at: <https://www.canchild.ca/en/resources/223-young-children-s-participation-and-environment-measure-ycpem>

3. **Gurga, A.**, Greif, A., Sidorowych, C., Magasi, S., & **Khetani, M.A.** (2019). Stakeholder engagement to optimize participation-focused e-reports for care planning in early childhood. Accessed via the CanChild Centre for Childhood Disability Participation Knowledge Hub on December 4, 2019 at: <https://www.canchild.ca/en/resources/223-young-children-s-participation-and-environment-measure-ycpem>
4. Stoffel, A., Rhein, J., **Khetani, M.A.**, Barnekow, K., James, L., & Schefkind, S. (2017). Occupational therapy role in promoting meaningful family engagement in early intervention. *OT Practice*, 8-13.
5. James, L.W., Stoffel, A., Schefkind, S., & **Khetani, M.A.** (2016). Occupational therapy involvement in child outcome summary process in early intervention and preschool. *OT Practice*, 13-16.
6. Bedell, G., **Khetani, M.A.**, Cousins, M., Coster, W., & Law, M. (2013). Research in Brief: How parents view their child's participation: Creating a foundation for the PEM-CY. Last retrieved on June 15, 2017 at: <https://www.canchild.ca/en/resources/234-how-parents-view-their-child-s-participation-and-environment-creating-a-foundation-for-the-pem-cy>
7. Coster, W., Law, M., Bedell, G., **Khetani, M.A.**, & Teplicky, R. (2013). Research in Brief: An evaluation of the Participation and Environment Measure for Children and Youth (PEM-CY). Last retrieved on June 15, 2017 at: <https://www.canchild.ca/en/resources/235-an-evaluation-of-the-participation-and-environment-measure-for-children-and-youth-pem-cy>
8. Coster, W., Law, M., Bedell, G., **Khetani, M.A.**, Anaby, D., Teplicky, R., & Lin, C-Y. (2013). Research in Brief: The Participation and Environment Measure for Children and Youth (PEM-CY): An innovative measure for home, school, and community. Last retrieved on June 15, 2017 at: <https://canchild.ca/en/resources/228-the-participation-and-environment-measure-for-children-and-youth-pem-cy-an-innovative-measure-for-home-school-and-communit>
9. Law, M., Anaby, D., Bedell, G., Coster, W., **Khetani, M.A.**, Turner, L., & Teplicky, R. (2013). Participation 101: Trying a new activity. Last retrieved on June 15, 2017 at: https://www.canchild.ca/system/tenon/assets/attachments/000/001/376/original/Participation101_TryingNewActivity_Final_updated.pdf
10. Law, M., Anaby, D., Bedell, G., Coster, W., **Khetani, M.A.**, Turner, L., & Teplicky, R. (2013). Participation 101: Making it work and when to move on. Last retrieved on June 15, 2017 at: https://www.canchild.ca/system/tenon/assets/attachments/000/001/368/original/Participation101_MakingitWork_Final_updated.pdf
11. Law, M., Anaby, D., Bedell, G., Coster, W., **Khetani, M.A.**, Turner, L., & Teplicky, R. (2013). Participation 101: Joining a new sports team. Last retrieved on June 15, 2017 at: https://www.canchild.ca/system/tenon/assets/attachments/000/001/367/original/Participation101_JoiningNewSportsTeam_Final_updated.pdf
12. Law, M., Anaby, D., Bedell, G., Coster, W., **Khetani, M.A.**, Turner, L., & Teplicky, R. (2013). Participation 101: Change rooms. Last retrieved on June 15, 2017 at: https://www.canchild.ca/system/tenon/assets/attachments/000/001/366/original/Participation101_ChangeRooms_Final_updated.pdf
13. Law, M., Anaby, D., Bedell, G., Coster, W., **Khetani, M.A.**, Turner, L., & Teplicky, R. (2013). Participation 101: Accessibility. Last retrieved on June 15, 2017 at:

https://www.canchild.ca/system/tenon/assets/attachments/000/001/363/original/Participation101_Accessibility_Final_-_Updated.pdf

OTHER SCHOLARLY RECORD

(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. Coster, W., Law, M., Bedell, G., Anaby, D., **Khetani, M.A.**, & Teplicky, R. (2014). Participation and Environment Measure for Children and Youth (PEM-CY) User's Guide. Publisher: *CanChild* Centre on Childhood Disability Research, McMaster University.
2. ****Khetani, M.A.**, Coster, W.J., Law, M.C., & Bedell, G.M. Young Children's Participation and Environment Measure (YC-PEM). Copyright granted by Colorado State University to primary author on November 12, 2013, then licensed to *CanChild* Centre for Childhood Disability Research for distribution.
3. McManus, B., Richardson, Z., Scully, B., Graham, J.E., & **Khetani, M.A.** (2018). Early Intervention Colorado (EI-CO) Participant Characteristics, Service Use, and Outcomes, Colorado, 2014-2016. Ann Arbor, Michigan: Inter-university consortium for political and social research. <http://doi.org/10.3886/ICPSR37131.v1>
4. Kaelin, V., Scully, B., Litfin, J., Graham, J.E., & McManus, B., & **Khetani, M.A.** (2019). Early Intervention Colorado (EI-CO) Participant Characteristics, Service Use, and Patient-Important Outcomes. <http://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/37320>
5. ****Khetani, M.A.**, Bosak, D., Jarvis, J., & Teplicky, R. (2020). Young Children's Participation and Environment Measure (YC-PEM) User's Guide. Publisher: *CanChild* Centre on Childhood Disability Research, McMaster University.

EXTERNALLY FUNDED GRANTS AND SPONSORED PROJECTS AS PI

CanChild Centre for Childhood Disability Research

February 2021-January 2022

Amplifying Assessment of Racial Equity through the Participation and Environment Measures

Role: Principal Investigator (PI)

Co-I: V. Villegas (University of Illinois at Chicago)

American Occupational Therapy Foundation

July 2020-June 2022

Implementation of Electronic Shared Decision-Making Support to Design and Monitor Participation-Focused Early Intervention

Role: Principal Investigator (PI)

CanChild Centre for Childhood Disability Research

February 2019-January 2021

Participation and Environment Measures

Role: Principal Investigator (PI)

Center for Large Data Research (CLDR), University of Texas Medical Branch. CLDR is funded by National Institutes of Health (NIH/NICHD/NCMRR R24), grant #P2CHD065702 (PI: Ottenbacher)

December 2018-June 2020

Archiving Early Intervention Colorado Participant Characteristics, Service Use, and Patient-Reported Outcomes

Role: Principal Investigator (PI)

American Occupational Therapy Foundation, grant #IRG15KHETANI

July 2016-December 2017
Feasibility Test of a Pediatric Web-Based Care Planning Guide.
Role: Principal Investigator (PI)

National Institutes of Health (NIH/NCMRR R03), grant #1R03HD084909

April 2016-March 2019
Colorado Early Intervention Outcomes Research using Innovative Patient-Reported Outcome (PRO) Measures
Role: Contact Principal Investigator (PI)
Other PI: B. McManus (Colorado School of Public Health)

Colorado Clinical Translational Science Institute (CCTSI). CCTSI is funded by the National Institutes of Health (NCATS) grant #UL1 TR001082 (PI: Sokol)

May 2015-April 2016
Linking Colorado Part C Early Intervention Service Eligibility, Utilization, and Functional Outcomes for Infants and Toddlers with Developmental Disabilities and Delays
Role: Principal Investigator (PI)

American Occupational Therapy Foundation (AOTF), grant #IRG14KHETANI

July 2015-June 2016
Feasibility Test of the PEM-Plus: An Innovative Intervention Planning Guide
Role: Principal Investigator (PI)
Awarded and declined due to change of institution.

Comprehensive Opportunities for Rehabilitation Research Training (CORRT) K12 Program. CORRT is funded by National Institutes of Health (NCMRR/NICHD/NINDS), grant #K12 HD055931 (PI: Mueller)

September 2013-August 2018
Assessment of Young Children's Participation to Support Research and Practice
Role: Principal Investigator (PI)

Center for Rehabilitation Research Using Large Datasets (CRRLD), University of Texas Medical Branch. CRRLD is funded by National Institutes of Health (NCMRR/NICHD/NINDS), grant #R24 HD065702 (PI: Ottenbacher)

January 2012-December 2012
Community Participation Among Young Children who have Received Part C Services and are Entering Kindergarten
Role: Principal Investigator (PI)

American Occupational Therapy Foundation (AOTF)

January 2010-May 2010
Parent Perspectives of Young Children's Participation in Home and Community Life When Receiving Part C Early Intervention
Role: Principal Investigator (PI)

EXTERNALLY FUNDED GRANTS IN ROLE OTHER THAN PI

Agency for Healthcare Research and Quality (AHRQ) R01

2020-2024
Understanding Early Intervention Value: Effect of a Statewide Care Coordination Model on EI Resource Use and Outcomes
Role: Co-Investigator (Site Principal Investigator)
PI: B. McManus (Colorado School of Public Health)

Center for Large Data Research (CLDR), University of Texas Medical Branch. CLDR is funded by National Institutes of Health (NIH/NICHD/NCMRR), grant #P2CHD065702 (PI: Ottenbacher)

July 2019 – June 2020

Data Curation Application for the Study 'Retraining Walking Over Ground in a Powered Exoskeleton after Spinal Cord Injury'

Role: Mentor

Center for Large Data Research (CLDR), University of Texas Medical Branch. CLDR is funded by National Institutes of Health (NIH/NICHD/NCMRR), grant #P2CHD065702 (PI: Ottenbacher)

2017-2018

Archiving Early Intervention Colorado Participant Characteristics, Service Use, and Outcomes

Role: Co-Investigator (Co-I)

PI: B. McManus (Colorado School of Public Health)

Swedish Research Council

2014-2017

PEPI – Preschool Engagement Project-International.

Role: Consultant

PI: M. Granlund, E. Björck-Åkesson, L. Almqvist (Jönköping University, Sweden).

SingHealth Foundation

2014-2016

Young Children's Participation and Environment Measure (YC-PEM): Cross-cultural validation and psychometric evaluation in children with and without developmental disabilities in Singapore.

Role: Collaborator

PI: C. Lim (PhD candidate, McMaster University).

Academic Health Sciences AFP Innovation Fund

2014-2016

Functional Recovery in Critically Ill Children: The "Wee-Cover" Longitudinal Cohort Study.

Role: Co-investigator

PI: K. Choong (McMaster University).

Singapore Occupational Therapy Association

2013-2014

Young Children's Participation and Environment Measure (YC-PEM): Cross-cultural validation and psychometric evaluation in children with and without developmental disabilities in Singapore.

Role: Co-investigator

PI: C. Lim (PhD candidate, McMaster University).

Canadian Institutes of Health Research (CIHR)

2011-2012

The Participation and Environment Knowledge Hub: Translating evidence about children with disabilities.

Role: Co-investigator

PI: M. Law (McMaster University).

National Institute of Dental and Craniofacial Research (NIDCR), National Institutes of Health, grant #R01 DE 11939-0

2010-2015

Hemifacial Microsomia: Psychosocial and Other Sequelae.

Role: Study Coordinator and Postdoctoral Associate (9/2010-9/2011), Consultant (unpaid) (2011-2015)

PI: M. Werler (Slone Epidemiology Center, Boston University).

National Institute on Disability and Rehabilitation Research (NIDRR), U.S. Department of Education, grant # H133G070140

2007-2010

Development of Measures of Participation and Environment for Children with Disabilities

Role: Graduate Research Assistant (2007-2009), Project Coordinator (2009-2010).

PI: W. Coster (Boston University).

INTERNALLY FUNDED GRANTS AND AWARDS

University of Illinois at Chicago, Honors College

11/2020-5/2021

Title: Optimizing the Young Children's Participation and Environment Measure (YC-PEM) and Participation and Environment Measure Plus (PEM+)

PI: Zurisadai Salgado (Honors undergraduate, University of Illinois at Chicago)

Role: Mentor

Co-Mentors: V. Kaelin and V. Villegas

University of Illinois at Chicago, Honors College

3/2019-5/2019

Title: Parent Capability to Develop Participation-Focused Care Plans for Family-Centered Care in Early Childhood

PI: Dianna Bosak (Honors undergraduate, University of Illinois at Chicago)

Role: Mentor

Co-Mentor: J. Jarvis

University of Illinois at Chicago, Department of Occupational Therapy

12/2018-5/2019

Title: Stakeholder Engagement to Optimize Participation-Focused E-Reports for Care Planning in Early Childhood.

PI: Andrea Gurga (MS/OTD student, University of Illinois at Chicago)

Role: Mentor

University of Illinois at Chicago, Department of Occupational Therapy

12/2018-5/2019

Title: Co-Creating a Writing Group to Build Organizational Capacity for Scholarly Practice in Early Intervention

PI: Briana Rigau (MS/OTD student, University of Illinois at Chicago)

Role: Mentor

University of Illinois at Chicago, Honors College

11/2018-5/2019

Title: Parent Capability to Develop Participation-Focused Care Plans for Family-Centered Care in Early Childhood

PI: Dianna Bosak (Honors undergraduate, University of Illinois at Chicago)

Role: Mentor

Co-Mentor: J. Jarvis

Colorado State University Ventures Creative Works Program

4/2015-12/2015

Improving Uptake of a New Patient-Centered Assessment and Web-Based Care Planning Guide for Children with Special Health Care Needs

Role: Principal Investigator (PI)

Awarded and partially declined due to change of institution.

College of Health and Human Sciences, Colorado State University

7/2013-6/2014

From Manager to Consultant: Mobilizing Parents to Promote Youth Activity Participation

Role: Principal Investigator (PI)

College of Health and Human Sciences, Colorado State University

6/2012-5/2013

Cognitive and Pilot Testing of the Young Children's Participation and Environment Measure (YC-PEM).

Role: Principal Investigator (PI)

Department of Occupational Therapy, Colorado State University

1/2012-6/2012

Systematic Assessment of Needs and Resources to Promote Community Participation for Children and Youth with Disabilities

Role: Principal Investigator (PI)

**REFEREED WORKSHOPS, SYMPOSIUMS, AND SHORT COURSES
(INCLUDES DELIVERED AND IN PREPARATION)**

(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. ****Villegas, V.**, Greif, A., Stoffel, A., & **Khetani, M.A.** (2020, August). Caregiver engagement to optimize participation-focused assessment and intervention planning in pediatric practice. Short course presented as a recorded session for the Illinois Occupational Therapy Association Annual Conference.
2. Srinivasan, R., Anaby, D., **Khetani, M.A.**, & Teplicky, R. (2019, September). Issues and challenges in adapting measures of children's participation and environment. Symposium presented at the American Academy of Cerebral Palsy and Developmental Medicine Conference, Anaheim, California.
3. De Kloet, A., van der Holst, M., Piskur, B., Imms, C., **Khetani, M.A.**, Anaby, A., Bedell, G., & Schakel, F. (2019, May). Future twist in participation: Why and how to promote meaningful participation of children and young adults with disabilities. Mini-symposium presented at the European Academy of Childhood Disability Conference, Paris, France.
4. Graham, J., Redman, S., Ito, K., Kaelin, V., & **Khetani, M.A.** (2019, April). Finding and accessing secondary data for your research. Instructional course delivered at the American Congress on Rehabilitation Medicine Mid-Year Meeting, Chicago, Illinois.
5. ****Stoffel, A.**, James, L., Barnekow, K., & **Khetani, M.A.** (2018, September). Exploring the complexities of family engagement and the role of occupational therapy in early intervention. Short course presented at the American Occupational Therapy Association Children and Youth Specialty Conference, Milwaukee, Wisconsin.
6. Stoffel, A., Barnekow, K., **Khetani, M.A.**, & James, L. (2018, April). Occupational therapy role in promoting family engagement within early intervention processes of care. Short course presented at the American Occupational Therapy Association Annual Conference and Expo, Salt Lake City, Utah.
7. Anaby, D., **Khetani, M.A.**, Teplicky, R., & Turner, L. (2017, November). Innovative environmentally-focused interventions to improve children's participation: the PREP and the PEM+. Symposium delivered at the Joint Congress of the Dutch Congress of Rehabilitation Medicine, Baltic and North Sea Forum on Physical Medicine and Rehabilitation, and Royal Belgian Society of Physical Medicine and Rehabilitation. Joint Congress to be held at MECC Maastricht, Netherlands.

8. Teplicky, R., Piskur, B., **Khetani, M.A.**, Voorman, J., & Gorter, JW (2017, November). Practical points on participation in pediatric rehabilitation: Guidelines and measures. Symposium presented at the Joint Congress of the Dutch Congress of Rehabilitation Medicine, Baltic and North Sea Forum on Physical Medicine and Rehabilitation, and Royal Belgian Society of Physical Medicine and Rehabilitation. Joint Congress to be held at MECC Maastricht, Netherlands.
9. Yinusa-Nyahkoon, L., Gill, S.V., & **Khetani, M.A.** (2017, March). Forging Alliances in Rehabilitation Research (FAIRR) logic model: Case applications for early career occupational therapy scientists. Short course presented at the American Occupational Therapy Association Annual Conference and Expo, Philadelphia, Pennsylvania.
10. Gill, S.V., **Khetani, M.A.**, Yinusa-Nyahkoon, L., & Tickle-Degnen, L. (2015, April). Benefits and realities of participating in interdisciplinary research relevant to pediatric occupational therapy practice. Short course presented at the American Occupational Therapy Association Annual Conference and Expo, Nashville, Tennessee.
11. ****Khetani, M.A.**, Law, M., Teplicky, R., Anaby, D., Bedell, G., Coster, W., & Lin, C-Y. (2013, April). Fostering knowledge about participation in occupations for children and youth: Processes and outcomes of a knowledge translation project. Research short course presented at the American Occupational Therapy Association Annual Conference, San Diego, CA.

**REFEREED ORAL AND POSTER PRESENTATIONS
(INCLUDES SUBMITTED, IN PREPARATION, AND DELIVERED)
(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)**

1. ****Khetani, M.A.** (2020, October). Electronic patient-reported outcomes for family-centered and participation-focused care and outcomes research in early intervention. Virtual poster presented at the Rehabilitation Research 2020: Envisioning a Functional Future, hosted by the National Center for Medical Rehabilitation Research, National Institutes of Health.
2. #Kaelin, V., ****Khetani, M.A.**, Albrecht, E., Rigau, B., Litfin, J., Scully, E., Murphy, N., ****McManus, B.** (2020, May). Pilot implementation of an electronic Participation and Environment Measure for family-centered and participation-focused early intervention. Paper presented as a live webinar for the American Occupational Therapy Association, due to cancellation of the Annual Conference to be held in Boston, MA.
#Recipient of UIC Occupational Therapy Student Travel Award. Declined due to COVID-19.
3. #Kaelin, V., Wallace, E., Werler, M., Collett, B., Rosenberg, J., & ****Khetani, M.A.** (2020, April). School participation in students with Craniofacial Microsomia (CFM). Poster presented as a pre-recorded session for the American Occupational Therapy Association, due to cancelled Annual Conference in Boston, MA.
#Recipient of UIC Occupational Therapy Student Travel Award. Declined due to COVID-19.
4. ****Villegas, V.**, ***Bosak, D.**, #Kaelin, V., Jarvis, J., Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2020, April). Leveraging technology for family-centered and participation-focused care planning: A feasibility and pilot study of the Participation and Environment Measure-Plus (PEM+). Poster presented as a pre-recorded session for the American Occupational Therapy Association, due to cancellation of the Annual Conference to be held in Boston, MA.
#Recipients of UIC Occupational Therapy Student Travel Award. Declined due to COVID-19.
5. ****McManus, B.**, ****Khetani, M.A.**, Richardson, Z., Scully, B., Litfin, J., Murphy, N., & Rigau, B. (2019, November). Early intervention service intensity and change in children's social and cognitive function. Poster presented at the American Public Health Association Annual Conference, Philadelphia, Pennsylvania.

6. Jarvis, J., Fayed, N., ****Choong, K.**, & ****Khetani, M.A.** (2019, November). Predictors of caregiver desire for their child's home participation to change after critical illness. Poster presented at the American Congress in Rehabilitation Medicine Annual Conference, Chicago, Illinois.
7. Kaelin, V., Jarvis, J., Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2019, November). Electronic intervention planning support for families of young children receiving rehabilitation therapies: A pilot study. Poster presented at the American Congress in Rehabilitation Medicine Annual Conference, Chicago, Illinois.
8. ****McManus, B.**, Murphy, N., Richardson, Z., **Khetani, M.A.**, Schenkman, M., & Morrato, E. (2019, September). Family-centered care in early intervention: Association with child characteristics and early intervention service use intensity. Poster presented at the American Academy of Cerebral Palsy and Developmental Medicine Conference, Anaheim, California.
9. #Kaelin, V., Jarvis, J., Anaby, D., Teplicky, R., & ****Khetani, M.A.** (2019, September). Electronic intervention planning support for families of young children receiving rehabilitation therapies: A pilot study. Poster presented at the American Academy of Cerebral Palsy and Developmental Medicine Conference, Anaheim, California.
#Recipient of UIC Occupational Therapy Student Travel Award.
10. ****McManus, B.**, ****Khetani, M.A.**, Richardson, Z., Scully, B., Litfin, J., Murphy, N., & Rigau, B. (2019, September). Early intervention service intensity and change in children's social and cognitive function. Paper presented at the American Academy of Cerebral Palsy and Developmental Medicine, Anaheim, California.
11. ****McManus, B.**, ****Khetani, M.A.**, Richardson, Z., Scully, B., Litfin, J., Murphy, N., & Rigau, B. (2019, June). Early intervention service intensity and change in children's social and cognitive function. Poster presented at the Academy Health Conference, Washington, DC.
12. Bosak, D., #Kaelin, V., Anaby, D., Teplicky, R., **Jarvis, J., & ****Khetani, M.A.** (2019, May). Caregiver creation of participation-focused care plans online using Participation and Environment Measure Plus (PEM+). Poster presented at the European Academy of Childhood Disability Conference, Paris, France.
#Recipient of UIC Graduate Student Council Travel Award.
13. Jarvis, J., ****Choong, K.**, & ****Khetani, M.A.** (2019, May). Effect of home participation strategies and rehabilitation service use on parental stress following pediatric critical illness. Poster presented at European Academy of Childhood Disability Conference, Paris, France.
Poster selected as best abstract to be published in Special Issue of *Developmental Medicine and Child Neurology*.
14. *****Khetani, M.A.**, Jarvis, J., Kaelin, V., Anaby, D., Teplicky, R. (2019, May). Electronic intervention planning support for families of young children receiving rehabilitation therapies: A feasibility and pilot study. Poster presented at the European Academy of Childhood Disability Conference, Paris, France.
#Recipient of UIC Faculty Travel Award.
Poster selected as best abstract to be published in Special Issue of *Developmental Medicine and Child Neurology*.
15. #Gurga, A., Jarvis, J., ****Choong, K.**, ****Khetani, M.A.** (2019, April). Parent strategy use to promote a child's home participation following pediatric critical illness. Poster presented at the American Occupational Therapy Association Conference, New Orleans, LA.
#Recipient of UIC Occupational Therapy and UIC Graduate Student Council Travel Awards.
16. ****McManus, B.**, Richardson, Z., Scully, B., Litfin, J., & ****Khetani, M.A.** (2018, November). Child and family characteristics and receipt of core early intervention services. Paper presented at the American Public Health Association Annual Conference, San Diego, California.

17. ***Khetani, M.A., *Richardson, Z.,** Scully, B., Litfin, J., & ****McManus, B.** (2018, October). Child and family characteristics and receipt of core early intervention services. Paper presented at the American Academy of Cerebral Palsy and Developmental Medicine (AACPD) Annual Conference, Cincinnati, Ohio.
18. **#Rigau, B., Murphy, N.,** Litfin, J., Scully, B., ****McManus, B., & **Khetani, M.A.** (2018, October). Lessons learned in piloting an electronic assessment option for family-centered care in early intervention. Abstract accepted for poster presentation at the ZERO TO THREE Annual Conference, Denver, Colorado.
#Recipient of UIC Occupational Therapy Student Travel Award.
19. **Jarvis, J., Gurga, A., **Choong, K., **Khetani, M.A.** (2018, October). Parent strategy use to promote a child's home participation following pediatric critical illness. Poster presented at the American Congress in Rehabilitation Medicine Conference, Dallas, Texas.
20. **Jarvis, J., **Choong, K., & **Khetani, M.A.** (2018, October). Effect of home participation strategies and rehabilitation service use on parental stress following pediatric critical illness. Poster presented at the American Congress in Rehabilitation Medicine Conference, Dallas, Texas.
21. ***Khetani, M.A., *Richardson, Z.,** Scully, B., Litfin, J., & ****McManus, B.** (2018, September). Child and family characteristics and receipt of core early intervention services. Poster presented at the CityMatCH Leadership and Maternal and Child Health Epidemiology Conference, Portland, Oregon.
22. Teplicky, R., Anaby, D., **Jarvis, J., Gurga, A.,** Turner, L., & ****Khetani, M.A.** (2018, June). PEM-Plus: An e-health tool for family centred care planning support. Poster presented at the Canadian Association of Occupational Therapy Annual Conference, Vancouver, BC, Canada.
23. **#Jarvis, J.M.,** Downer, B., Baillargeon, J., **Khetani M.A.,** Ottenbacher, K.J., & Graham, J.E. (2017, October). Positive emotion, cognition, and disability in Mexican American older adults. Symposium presentation at the American Congress on Rehabilitation Medicine Annual Conference, Atlanta, Georgia.
#Recipient of NIH funded CLDR Travel award in the Amount of \$2,500.00.
24. **#Jarvis, J.M.,** Albrecht, E., Pogorzelski, D., Choong, K., & ****Khetani, M.A.** (2017, October). Determinants of change in home participation among critically ill children. Poster presented at the American Congress on Rehabilitation Medicine Annual Conference, Atlanta, Georgia.
#Recipient of ACRM Pediatric Rehabilitation Poster Award.
25. Anaby, D., Salvo, L., Di Marino, E., **Khetani, M.A.,** & Tremblay, S. (2017, May). The effect of child, family and environmental factors on the participation of young children with disabilities. Poster presented at the European Academy of Childhood Disability Conference, Amsterdam, Netherlands.
Poster selected as best abstract to be published in Special Issue of *Developmental Medicine and Child Neurology*.
26. Stoffel, A., Elenko, B., **Khetani, M.A.,** & Riley, B. (2017, March). Occupational therapy role in promoting inclusion in early childhood settings. Conversations that matter session presented at the American Occupational Therapy Association Annual Conference, Philadelphia, PA.
27. **Nale, L.,** Greene, D., Daunhauer, L., McManus, B., & ****Khetani, M.A.** (2017, March). Patterns and correlates of caregiver dissatisfaction with young children's participation in home-based activities. Poster presented at the American Occupational Therapy Association Annual Conference, Philadelphia, Pennsylvania.
28. **Arestad, K., Albrecht, E., Nale, L.,** Sample, P., MacPhee, D., Lim, C., & ****Khetani, M.A.** (2017, March). Cultural adaptation of a pediatric functional assessment for use by Hispanic families of children with special health care

- needs. Poster presented at the American Occupational Therapy Association Annual Conference, Philadelphia, Pennsylvania.
29. Choong, K., Fraser, D., Al-Harbi, S., Cameron, J., Clark, H., Doherty, T., Fayed, N., **Khetani, M.A.**, Menon, K., Shoemaker, K., Seabrook, Thabane, L., J., Gorter, J.W., & Herridge, M., on behalf of the Canadian Critical Care Trials Group. Functional recovery in critically ill children: the 'Weecover' multi-centre study. Poster presented at the Critical Care Conference.
 30. Arestad, K., Albrecht, E., Nale, L., Sample, P., MacPhee, D., Lim, C., & ****Khetani, M.A.** (2016, October). Cultural adaptation of a pediatric functional assessment for use by Hispanic families of children with special health care needs. Poster presented at the American Congress for Rehabilitation Medicine Annual Conference, Chicago, Illinois.
 31. Albrecht, E. & ****Khetani, M.A.** (2016, October). Environmental impact on young children's participation in home-based activities. Poster presented at the American Congress for Rehabilitation Medicine Annual Conference, Chicago, Illinois.
 32. Nale, L., Arestad, K., Charlifue-Smith, R., Rosenberg, C., Richardson, Z., ****McManus, B.M.**, & ****Khetani, M.A.** (2016, October). Feasibility of technology-based functional outcomes data gathering in early intervention. Poster presented at the American Congress for Rehabilitation Medicine Annual Conference, Chicago, Illinois.
 33. Choong, K., Fraser, D., Simpson, R., Cameron, J., Cheng, J., Clark, H., Doherty, T., Fayed, N., **Khetani, M.A.**, Menon, K., Shoemaker, K., Seabrook, J., Tarnopolsky, M., Thabane, L., Gorter, J-W, & Herridge, M. (2016). Functional recovery in critically ill children, the 'wee-cover' multi-centre study. Poster presented at the 8th World Congress on Pediatric Intensive and Critical Care, Toronto, Canada.
 34. Choong, K., Simpson, R., Cameron, S., Cameron, J., Menon, K., Al-Harbi, S., Fraser, D., Tarnopolsky, M., Clark, H., Gorter, J-W, Thabane, L., **Khetani, M.A.**, Herridge, M., Wakim, M., Chui, L., Fayed, N. (2016). Caregiver priorities and patient important outcomes for critically ill children. Poster presented at the 8th World Congress on Pediatric Intensive and Critical Care, Toronto, Canada.
 35. Anaby, D., Salvo, L., Tremblay, S., Boxer, A., Di Marino, E., Lauziere, J-P, Lu, X-M, Minville, E., & **Khetani, M.A.** (2016, April). Participation of young children with disabilities: Child, family and environmental factors. Poster presented at the Canadian Association of Occupational Therapy Annual Conference, Banff, Canada.
 36. Choong, K., Cameron, J., Al-Harbi, S., Fraser, D., Tarnopolsky, M., Clark, H., Gorter, J-W, Thabane, L., **Khetani, M.A.**, Herridge, M., Wakim, M., Chui, L., & Fayed, N. (2016). Caregiver priorities during recovery from a critical illness in children. Paper presented at the ATS conference, Canada.
 37. **#Khetani, M.A.** (2016, June). Participation disparities using the Young Children's Participation and Environment Measure (YC-PEM). Podium presentation at the International Society on Early Intervention Conference, Stockholm, Sweden.
#Invited to serve as session leader.
 38. Lim, C. Y., Law, M., **Khetani, M.A.**, Rosenbaum, P. & Pollock, N. (2015, October). Psychometric evaluation of the Singapore Young Children's Participation and Environment Measure (YC-PEM). Paper presented at the Asia Pacific Occupational Therapy Conference, Rotorua, New Zealand.
 39. Lim, C. Y., Law, M., **Khetani, M.A.**, Rosenbaum, P. & Pollock, N. (2015, October). Preschool and community participation, environmental supports and barriers for children with and without developmental delay. Paper presented at the Asia Pacific Occupational Therapy Conference, Rotorua, New Zealand.

40. Arestad, K., Nale, L., Albrecht, E., & **Khetani, M.A. (2015, October). Caregiver input to develop a web-based intervention planning guide focused on young children's participation. Research poster presented at the American Congress in Rehabilitation Medicine Annual Conference, Dallas, Texas.
Finalist for ACRM Poster Award.
41. Gleason, M., Arestad, K., Nale, L., & **Khetani, M.A. (2015, April). Parent input guiding the development of an intervention planning guide to promote children's participation. Research poster presented at the American Occupational Therapy Association Annual Conference and Expo, Nashville, Tennessee.
42. Benjamin, T., Lucas-Thompson, R., Little, L., Davies, P., & **Khetani, M.A. (2015, April). Participation disparities in early childhood education. Research poster presented at the American Occupational Therapy Association Annual Conference and Expo, Nashville, Tennessee.
43. ****Khetani, M.A.** (2015, April). Psychometric evaluation of the Young Children's Participation and Environment Measure (YC-PEM). Research paper presented at the American Occupational Therapy Association Annual Conference and Expo, Nashville, Tennessee.
44. #Benjamin, T., Little, L., Lucas-Thompson, R., Davies, P., & **Khetani, M.A. (2015, April). Participation disparities in early childhood educational environments. Research poster presented at the CSU Graduate Student Showcase, Colorado State University, Fort Collins, CO.
#Recipient of CSU Graduate School Excellence Award in the Amount of \$200.00.
45. ****Khetani, M.A., Jiang, X., Benjamin, T., & Ohene, R.** (2014, December). Development and validation of the Young Children's Participation and Environment Measure (YC-PEM). Research poster presented at the ZERO TO THREE National Training Institute, Fort Lauderdale, Florida.
46. **Khetani, M.A.** (2014, October). Reliability of the Young Children's Participation and Environment Measure (YC-PEM) for pediatric research and practice. Research poster presented at the American Congress on Rehabilitation Medicine Annual Conference, Toronto, Canada.
ACRM 3rd Place Poster Award.
47. Lim, C-Y., Law, M., Rosenbaum, P., Pollock, N., & Khetani, M.A. (2014, June). Cross-cultural adaptation of the Young Children's Participation and Environment Measure (YC-PEM) in Singapore. Research poster presented at the SingHealth Duke-NUS Scientific Congress 2014, Singapore.
48. Choong, K., Al-Harbi, S., Turnbull, K., Wong, K., Thabane, L., Baird, B., Timmons, B., Gorter, J-W., **Khetani, M.A.**, Cheng, J., Clark, H., & Pogorzelski, D. (2014, May). Functional recovery in critically ill children: The WeeCover pilot study. Research poster presented at the 7th World Congress on Pediatric Intensive and Critical Care Conference, Istanbul, Turkey.
49. Law, M., Coster, W., Bedell, G., Anaby, D., **Khetani, M.A.**, Teplicky, R., & Turner, L. (2014, July). Child and youth participation: Outcomes of a knowledge translation project. Poster presented at the Canadian Association Occupational Therapists Annual Conference, Fredericton, New Brunswick.
50. Law, M., Coster, W., Bedell, G., Anaby, D., & **Khetani, M.A.**, Teplicky, R., & Turner, L. (2014, June). Fostering knowledge about participation in occupations for children and youth: Processes and outcomes of a knowledge translation project. Research poster presented at the 16th International Congress of the World Federation of Occupational Therapists, Yokohama, Japan.
51. ****Khetani, M.A. & Martin, A.** (2013, September). Decisional support algorithm for intervention planning to promote child and youth participation. Research poster presented at Medicine 2.0, 6th World Congress on Social Media, Mobile Apps, Web 2.0 in Health, Medicine, and Biomedical Research, London, UK.

52. Marley, J., ****Khetani, M.A.**, Baker, M., & Albrecht, E. (2013, May). Health impact assessment for supportive community development projects. Research poster accepted for presentation at the Environmental Design Research Association (EDRA) Annual Conference, Providence, RI.
53. Marley, J., Nobe, M., Clevenger, C., Banning, J., & ****Khetani, M.A.** (2013, April). Photovoice for post-occupancy evaluation: Health in a sustainable school environment. Research poster presented at the American Occupational Therapy Association Annual Conference, San Diego, CA.
54. Bedell, G., Coster, W.J., Law, M., Liljenquist, K., Kao, Y-C, Teplicky, R., Anaby, D., & **Khetani, M.A.** (2013, April). Community participation, supports and barriers of school age children with and without disabilities. Research poster presented at the American Occupational Therapy Association Annual Conference, San Diego, CA.
55. ****Khetani, M.A.**, Law, M., Anaby, D., Teplicky, R., Coster, W., & Bedell, G. (2012, October). Participation in the home environment for children with and without disabilities. Research paper presented at the American Public Health Association Annual Conference, San Francisco, CA.
56. Law, M., Coster, W., Bedell, G., Anaby, D., Teplicky, R., & **Khetani, M.A.** (2012, September). Participation profiles at home, school and in the community: A comparison of children and youth with and without disabilities. Scientific paper presented at the American Academy of Cerebral palsy and Developmental Medicine Annual Meeting, Toronto, CA.
57. Law, M., Coster, W., Bedell, G., Anaby, D., Teplicky, R., & **Khetani, M.A.** (2012, June). Participation in occupations: Profiles for children with and without disabilities. Scientific paper presented at Canadian Association of Occupational Therapists Conference, Montreal, CA.
58. Anaby, D., Law, M., Teplicky, R., Coster, W., Bedell, G., & **Khetani, M.A.** (2012, June). Participation and Environment Measure for Children and Youth: Psychometric findings. Scientific poster presented at Canadian Association of Occupational Therapists Conference, Montreal, CA.
59. ****Khetani, M.A.**, Bedell, G., Coster, W., Law, M., Teplicky, R., Liljenquist, K., Gleason, K., Kao, Y., Anaby, D., & Cousins, M. (2011, October). Participation and Environment Measure for Children and Youth (PEM-CY): Descriptive and psychometric Findings. Research paper presented at the Occupational Therapy Association of Colorado Annual Conference, Denver, CO.
60. ****Khetani, M.A.**, Cohn, E., Orsmond, G., Law, M., & Coster, W. (2011, May). Parent perspectives of participation in home and community life when receiving Part C early intervention services. Paper presented at the International Society on Early Intervention (ISEI) Conference, New York, NY.
61. ****Khetani, M.A.**, Orsmond, G., Cohn, E., Law, M., & Coster, W. (2011, April). Correlates of community participation among families transitioning out of Part C early intervention services. Paper presented at American Occupational Therapy Association Conference, Philadelphia, PA.
62. Bedell, G., Coster, W., Law, M., Teplicky, R., **Khetani, M.A.**, Liljenquist, K., Gleason, K., Kao, Y.C., Anaby, D., & Cousins, M. (2011, April). Participation and Environment Measure for Children and Youth (PEM-CY): Descriptive and psychometric Findings. Poster presented at American Occupational Therapy Association Conference, Philadelphia, PA.
63. Bedell, G.M., **Khetani, M.A.**, Coster, W.J., & Law, M. (2009, April). Developing measures of participation and environment for children with disabilities: Parent perspectives. Paper presentation at the American Occupational Therapy Association Conference, Houston, TX.

64. ****Khetani, M.A.**, Bedell, G.M., Coster, W.J., & Law, M. (2009, March). Environmental influences on the social participation of children with developmental disabilities: Parent and child perspectives informing measurement development. Poster presented at the Boston University Science and Engineering Day, Boston, MA.
65. *****Khetani, M.A.**, Bedell, G.M., Coster, W.J., & Law, M. (2009, March). Environmental influences on the social participation of children with developmental disabilities: Parent and child perspectives informing measurement development. Poster presented at the 42nd Annual Gatlinburg Conference, New Orleans, LA.
#Recipient of David Zeaman Student Travel Award.
66. ****Khetani, M.A.** & Coster, W. (2008, December). Defining the concept of participation to support outcomes measurement in Part C early intervention. Poster presented at the ZERO TO THREE National Training Institute, Los Angeles, CA.
67. ****Khetani, M.A.** & Coster, W. (2007, December). Clarifying the construct of ICF participation to support measurement for children with disabilities. Poster presented at the ZERO TO THREE National Training Institute, Orlando, FL.
68. ****Khetani, M.A.** & Coster, W. (2007, January). Clarifying the construct of ICF participation to support measurement. Poster presented at the American Occupational Therapy Foundation Habits Conference, Monterey, CA.

NON-REFEREED PRESENTATIONS - SCHOLARSHIP
(student authors underlined, *denotes co-first author, **denotes senior/co-senior author)

1. Salgado, Z., Kaelin, V., Villegas, V., & ****Khetani, M.A.** (2021, April). Optimizing the Young Children's Participation and Environment Measure and Participation and Environment Measure Plus to enhance family-centered and participation-focused care plan development in pediatric rehabilitation. Oral presentation at the UIC Impact and Research Week, University of Illinois at Chicago, Chicago, Illinois.
2. Bosak, D., Kaelin, V., Anaby, D., Teplicky, R., **Jarvis, J.M., & ****Khetani, M.A.** (2019, April). Caregiver creation of participation-focused care plans using Participation and Environment Measure Plus (PEM+). Poster presented at the UIC Impact and Research Day, University of Illinois at Chicago, Chicago, Illinois.
3. Gurga, A., Bosak, D., Jarvis, J., & ****Khetani, M.A.** (2019, March). Lessons learned from piloting the Participation and Environment Measure Plus (PEM+) for participation-focused and family-engaged care planning. Presentation at Blue Bird Day School, Chicago, IL.
4. Bosak, D., Kaelin, V., Anaby, D., Teplicky, R., **Jarvis, J.M., & ****Khetani, M.A.** (2018, November). Caregiver creation of participation-focused care plans using Participation and Environment Measure Plus (PEM+). Poster presented at the Annual Research Day, Honors College, University of Illinois at Chicago, Chicago, Illinois.
5. Gurga, A., Jarvis, J., ****Choong, K.**, & ****Khetani, M.A.** (2018, November). Parent strategy use to promote a child's home participation following pediatric critical illness. Poster presented at the Annual Research Day, College of Applied Health Sciences, University of Illinois at Chicago, Chicago, Illinois.
6. Bosak, D., Kaelin, V., Anaby, D., Teplicky, R., **Jarvis, J.M., & ****Khetani, M.A.** (2018, November). Caregiver creation of participation-focused care plans using Participation and Environment Measure Plus (PEM+). Poster presented at the Annual Research Day, College of Applied Health Sciences, University of Illinois at Chicago, Chicago, Illinois.

7. Jarvis, J.M., Albrecht, E., Pogorzelski, D., Choong, K., & ****Khetani, M.A.** (2017, November). Determinants of change in home participation among critically ill children. Poster presented at the Annual Research Day, College of Applied Health Sciences, University of Illinois at Chicago, Chicago, Illinois.
8. **Khetani, M.A.** (2017, August). Environmental impact on young children's participation in home-based activities. Poster presented at the NIH Comprehensive Opportunities in Rehabilitation Research Training (CORRT) Annual Retreat, Newark, Delaware.
9. Greif, A., Lim, H., Gurga, A., Jarvis, J., & ****Khetani, M.A.** (2017, June). Partnering to pilot PEM for family centered assessment and care planning. Workshop for service providers at Blue Bird Day School, Chicago, IL.
10. Rigau, B., Scully, B., & ****Khetani, M.A.** (2017, January). Partnering with parents to link Early Intervention Colorado services and outcomes. Four-part webinar series for service coordinators at Rocky Mountain Human Services.
11. ****Khetani, M.A.**, Gill, S.V., & Yinusa-Nyahkoon, L. (2016, September). Forging researcher-clinician alliances to advance interdisciplinary pediatric rehabilitation research. Webinar for OccupationalTherapy.Com.
12. ****Khetani, M.A.**, Albrecht, E., Jiang, X., Arestad, K., Nale, L., Dart, C., & Borgschulte, R. (2015, August). Using the Young Children's Participation and Environment Measure (YC-PEM) for care plan development in early intervention. Poster presented at the NIH Comprehensive Opportunities in Rehabilitation Research Training (CORRT) Annual Retreat, Saint Louis, MO.
13. Benjamin, T., Little, L., Lucas-Thompson, R., Davies, P., & ****Khetani, M.A.** (2015, May). Participation disparities in early childhood educational environments. Research poster presented at the CSU Occupational Therapy Knowledge Exchange, Fort Collins, CO.
14. Arestad, K., Nale, L., Gleason, M., & ****Khetani, M.A.** (2015, May). Parent input guiding the development of an intervention planning guide to improve children's participation. Research poster presented at the CSU Occupational Therapy Knowledge Exchange, Fort Collins, CO.
15. ****Khetani, M.A.** (2014, August). Applying the Participation and Environment Measurement (PEM) Approach in Craniofacial Research. Presentation delivered at the Comprehensive Outcomes in Rehabilitation Research Training (CORRT) Annual Retreat, Newark, Delaware.
16. ****Khetani, M.A.** (2014, August). Reliability of the Young Children's Participation and Environment Measure (YC-PEM) for rehabilitation research. Research poster presented at the Comprehensive Outcomes in Rehabilitation Research Training (CORRT) Annual Retreat, Newark, Delaware.
17. Gleason, M., & ****Khetani, M.A.** (2014, May). Mobilizing parents to promote youth participation in everyday life. Research poster presented at the CSU OT Knowledge Exchange, Fort Collins, CO.
18. Jiang, X., Benjamin, T., & ****Khetani, M.A.** (2014, May). Relationship between child's age and the reliability of the Young Children's Participation and Environment Measure (YC-PEM). Research poster presented at the CSU OT Knowledge Exchange, Fort Collins, CO.
19. Jiang, X., & ****Khetani, M.A.** (2014, April). Relationship between child's age and the reliability of the Young Children's Participation and Environment Measure (YC-PEM). Research poster presented at the Osher Lifelong Learning Institute PERK SERIES (OSHR 3002 100), Colorado State University, Fort Collins, CO.
20. Jiang, X., & ****Khetani, M.A.** (2014, April). Relationship between child's age and the reliability of the Young Children's Participation and Environment Measure (YC-PEM). Research poster presented at the CSU Celebrate

Undergraduate Research and Creativity (CURC) Showcase, Colorado State University, Fort Collins, CO.

#Recipient of CSU College of Natural Sciences Honors (Top 10%).

21. ****Khetani, M.A.** (2013, October). Community participation difficulty among preschoolers with disabilities. Paper presented at the Center for Rehabilitation Research Using Large Datasets (CRRLD) Conference, Galveston, TX.
22. ****Khetani, M.A.** (2013, August). Assessing young children's participation for pediatric research and practice (2013, August). Presentation delivered at the Comprehensive Outcomes in Rehabilitation Research Training (CORRT) Annual Retreat, Newark, Delaware.
23. Marley, J., Nobe, M., Clevenger, C., Banning, J., & **Khetani, M.A.** (2013, May). Photovoice for post-occupancy evaluation: Health in a sustainable school environment. Research poster presented at the CSU Occupational Therapy Knowledge Exchange, Fort Collins, CO.
24. Baker, M., Marley, J., Albrecht, E., & ****Khetani, M.A.** (2013, May). Validity of the Participation and Environment Measure for Children and Youth (PEM-CY) for health impact assessment in sustainable community development projects. Research poster presented at the CSU Occupational Therapy Knowledge Exchange, Fort Collins, CO.
25. ****Khetani, M.A.** (2012, October). Community participation patterns among preschool-aged children with disabilities who have received Part C early intervention services. Invited paper presented during the afternoon session of the Comparative Effectiveness Research Conference at Rice University, Houston, TX.
26. ****Khetani, M.A.** (2012, June). Young children's participation: Contemporary theory and assessment approaches to guide occupational therapy best practice. Webinar for OccupationalTherapy.Com.
27. ****Khetani, M.A.** (2012, April). Children's Participation and Environment Research Laboratory (CPERL): Towards greater specificity in understanding the health outcomes of children with disabilities (2012, April). Poster presented at the Colorado School of Public Health Third Annual Public Health Symposium, Fort Collins, CO.
28. Rudo-Stern, J., **Khetani, M.A.**, Speltz, M., Collett, B., & Werler, M. (2011). Child and Adolescent Learning and Living Study (CALLS): Psychosocial outcomes in adolescents with Hemifacial Microsomia. Poster presented at the Sixth Annual Seattle Children's Research Institute Symposium, Seattle, WA.

COVERAGE OF SCHOLARSHIP

1. Practitioners in the News. *OT Practice*, February 2015. <http://www.aota.org/-/media/Corporate/Files/Secure/Publications/OTP/2015/OTP%20Vol%2020%20Issue%201.pdf>
2. Podcast interview with Duncan Babbage, *Archives of Physical Medicine and Rehabilitation*, January 2015. <https://www.dropbox.com/s/oqtiopw9vradgkr/Archives-February-2015-Khetani.mp3>
3. CORRT awards funding for occupational therapy faculty. *OT Practice*, June 2013.
4. Feature Spotlight. *Illinois Occupational Therapy Association Newsletter*, March 2017.
5. Podcast interview with Angela Hein Ciccia, *American Congress on Rehabilitation Medicine Pediatric Rehabilitation Networking Group*. March 2017. <https://drive.google.com/file/d/0B-EBBegyQhCkT1NVNGImZ2dlSEs2NzhhaVVya1FMRS0yX3NZ/view>
6. Invited podcast, *Developmental Medicine and Child Neurology*, April 2017.

https://www.youtube.com/watch?v=n76DA_Q4nuc

7. Feature article, *College of Applied Health Sciences (AHS) Magazine*, Winter 2018.
https://issuu.com/uic.ahs/docs/p1800919_ahs_magazine_winter_2018_d
8. Invited podcast, *Developmental Medicine and Child Neurology*, July 2018.
<https://www.youtube.com/watch?v=fDxczCbafII&feature=youtu.be>
9. Invited feature, *St. Mary's Academy 25th Annual Food for Thought Luncheon for Women in STEM*, October 2018.
<https://www.facebook.com/groups/HipChicks96/>
10. Feature spotlight, *Rocky Mountain Human Services Newsletter*, June 2019.
<https://www.rmhumanservices.org/single-post/2019/06/28/Improving-Early-Intervention-Outcomes-by-Engaging-Staff-in-Research>
11. Mentee feature, *College of Applied Health Sciences (AHS) Magazine*, Winter 2020.
https://issuu.com/uic.ahs/docs/ahs_magazine_winter_2020_final_digital
12. Commentary, *Developmental Medicine and Child Neurology*, June 2020
<https://onlinelibrary.wiley.com/doi/pdfdirect/10.1111/dmcn.14586>
13. Invited podcast, *Developmental Medicine and Child Neurology*, July 2020.
<https://www.youtube.com/user/DMCNvideos/videos>

ARTISTRY

Bharatanatyam (Classical Indian Dance Form): Rangoli Foundation for Art & Culture, Los Angeles, CA.

- Dance Company Member (2004-2007). Guru (mentor) and Artistic Director: Malathi Iyengar. www.rangoli.org
- Wolf, S. (2006). Joyous expressions join body and soul. *Los Angeles Times*:
<https://web.archive.org/web/20121107153355/http://articles.latimes.com/2006/jul/10/entertainment/et-rangoli10>
- Lester Horton Dance Award Nomination, Performance in Group Ensemble (2006)
- Abhinaya (Art of Expression) Rangoli workshop with master artist Bragha Bessell (2006)
- Solo dance debut, Barnsdall Gallery Theatre, Hollywood, California (2005)
- Performance in Rangoli Dance Company Productions: Abhinaya (2006), Kodhai's Dream, (2006), Ragamalika Varnam (2005), Enduring Traditions (2005), Tulasi (2004, 2005), Punyakoti (2004), Sacred Geometry (2004), Planting a Sequoia (2004)
- Duet performance for lecture demonstration, California State University Los Angeles (2004)