

Kimberly S. Erler, OT, PhD, FAOTA, FNAP

kerler@mghihp.edu

Education

Doctor of Philosophy, Rehabilitation Science Mentor: Joseph Giacino, PhD Dissertation: <i>Examining Participation after Moderate to Severe Traumatic Brain Injury</i> MGH Institute of Health Professions, Boston, MA	2017
Master of Science, Occupational Therapy Boston University, Boston, MA	2009
Bachelor of Science, Therapeutic Studies Boston University, Boston, MA	2007

Fellowship Training

<i>Doctoral Research Fellow</i> Neurorehabilitation Laboratory Spaulding Rehabilitation Hospital, Boston, MA	2014-2017
<i>Connell Ethics Fellow</i> Massachusetts General Hospital, Boston, MA	2013-2014

Certificates and Licensure

Licensed Occupational Therapist (#9830), Commonwealth of Massachusetts	2009-present
Certified Healthcare Ethics Consultant, American Society of Bioethics and Humanities	2019-2024

Academic Appointments

<i>Director</i> <i>Tedy's Team Center of Excellence in Stroke Recovery</i> <i>MGH Institute of Health Professions, Boston, MA</i>	2023-present
<i>Associate Professor</i> School of Health and Rehabilitation Sciences MGH Institute of Health Professions, Boston, MA	2022-present
<i>Assistant Professor</i> School of Health and Rehabilitation Sciences MGH Institute of Health Professions, Boston, MA	2017-2022
<i>Affiliate Faculty</i> Center for Neurotechnology and Neurorecovery Massachusetts General Hospital, Boston, MA	2019-present
<i>Lecturer</i> College of Health and Rehabilitation Sciences: Sargent College Boston University, Boston, MA	2017-2018
<i>Lecturer</i> School of Health and Rehabilitation Sciences MGH Institute of Health Professions, Boston, MA	2016-2017

Clinical Appointments

<i>Occupational Therapist</i> Massachusetts General Hospital, Boston, MA	2010-present
<i>Clinical Ethicist</i> Optimum Care Committee Massachusetts General Hospital, Boston, MA	2017-2023
<i>Junior Ethics Consultant</i> Optimum Care Committee Massachusetts General Hospital, Boston, MA	2013-2017
<i>Occupational Therapist</i> Spaulding Rehabilitation Hospital, Boston, MA	2009-2010

Honors and Awards

Award for Teaching Excellence, MGH Institute of Health Professions	2025
Fellow, National Academy of Practice	2025
Roster of Fellows, American Occupational Therapy Association	2024
Pillars of Excellence Award, Mass General Brigham	2022
New Investigator Award, MGH Institute of Health Professions	2020
Annual Meeting Travel Scholarship, Brain Injury Special Interest Group, American Congress of Rehabilitation Medicine	2020
Service Commendation, American Occupational Therapy Association	2020
Herbert Hall Award for Outstanding Service to the Profession of Occupational Therapy, Massachusetts Association of Occupational Therapy	2020
Visiting Scholar, University of Texas Medical Branch Center for Large Data Research and Data Sharing in Rehabilitation	2020
Fletcher H. McDowell Award Finalist, American Society of Neurorehabilitation	2019
Award for Teaching Excellence, MGH Institute of Health Professions	2019
Alumni Emerging Leader Award, Boston University School of Health and Rehabilitation Sciences: Sargent College	2018
Service Commendation, American Occupational Therapy Association	2017
Partners in Excellence Award, Partners Healthcare	2017
Advanced Clinician Recognition, Massachusetts General Hospital Clinical Recognition Program	2014

Publications

Peer-reviewed articles (*Indicates mentee coauthor or presenter)

1. DiCarlo JA, Jaywant A, Gochyyev P, Bonkhoff AK, Hardstone R, **Erler KS**, Ranford J, Cloutier A, Ward N, Sloane KL, Schwamm LH, Cramer SC, Lin DJ. Distinct Constructs Underlie Patient-Reported and Performance-Rated Outcomes After Stroke. *Annals of Neurology*. 2025. PMID: [39540288](#).
2. Juengst SB, Kumar RG, Venkatesane UM, O'Neil-Pirozzi TM, Evans E, Sander AM, Klyce D, Agtarap S, **Erler KS**, Rabinowitz AR, Bushnik T, Kazis LE, Giacino JT, Whiteneck GG. Predictors of Multidimensional Profiles of Participation After Traumatic Brain Injury: A TBI Model Systems Study. *Journal of Head Trauma Rehabilitation*. 2024. PMID: [38833709](#).
3. Juengst SB, Agtarap S, Venkatesane UM, **Erler KS**, Evans E, Sander AM, Klyce D, O'Neil Pirozzi TM, Rabinowitz AR, Kazis LE, Giacino JT, Kumar RG, Bushnik RG, Whiteneck GG. Developing multidimensional participation profiles after traumatic brain injury: a TBI model systems study. *Disability and Rehabilitation*. 2024. PMID: [37296112](#).
4. Barra ME, Giulietti JM, DiCarlo JA, **Erler KS**, Krenz J, Roberts RJ, Lin DJ. Medication Profiles at Hospital Discharge Predict Poor Outcomes After Acute Ischemic Stroke. *Journal of Pharmacy Practice*. 2024. PMID: [36604314](#).
5. DiCarlo JA, **Erler KS**, Petrilli M*, Emerson K, Gochyyev P, Schwamm LH, Lin DJ. SMS-Text Messaging for Collecting Outcome Measures After Acute Stroke. *Frontiers in Digital Health*. 2023. PMID: [36910572](#).
6. Lin DJ, Hardstone R, DiCarlo JA, McKiernan S, Snider SB, Jacobs H*, **Erler KS**, Rishe K, Boyne P, Goldsmith J, Ranford J, Finklestein SP, Schwamm LH, Hochberg LR, Cramer SC. Distinguishing Distinct Neural Systems for Proximal vs Distal Upper Extremity Motor Control After Acute Stroke. *Neurology*. 2023. PMID: [37268437](#).
7. Rajala C, Waterhouse C, Evans E, **Erler KS**, Bergin MJ, Bannon SM, Slavin MD, Kazis LE. Conceptualization of Participation: A Qualitative Synthesis of Brain Injury Stakeholder Perspectives. *Frontiers in Rehabilitation Science*. 2022. PMID: [36188936](#).
8. Juengst SB, **Erler KS**, Neumann D, Kew CLN, Goldin Y, O'Neil-Pirozzi TM, Rabinowitz A, Niemeier J, Bushnik T, Dijkers M. Participation Importance and Satisfaction Across the Lifespan: A Traumatic Brain Injury Model Systems Study. *Rehabilitation Psychology*. 2022. PMID: [35834205](#).
9. **Erler KS**, Robinson EM, Bandini JI, Regel EV, Zwirner M, Cremens C, McCoy TH, Romain F, Courtwright AM. Clinical Ethics Consultation During the first COVID-19 Pandemic Surge at an Academic Medical Center: A Mixed Methods Analysis. *HEC Forum*. 2022. PMID: [35290566](#).
10. Golden K*, **Erler KS**, Wong J, Giacino JT, Bodien YG. Should Consistent Command-Following Be Added to the Criteria for Emergence From the Minimally Conscious State? *Archives of Physical Medicine and Rehabilitation*. 2022. PMID: [35398046](#).
11. **Erler KS**, Wu R, DiCarlo JA, Petrilli MF*, Gochyyev P, Hochberg LR, Kautz SA, Schwamm LH, Cramer SC, Finklestein SP, Lin DJ. Association of Modified Rankin Scale with Recovery

Phenotypes in Patients with Upper Extremity Weakness after Stroke. *Neurology*. 2022. PMID: [35277444](#).

12. Lin DJ, **Erler KS**, Snider SB, Bonkhoff AK, DiCarlo JA, Lam N*, Ranford J, Parlman K, Cohen A, Freeburn J, Finklestein SP, Schwamm LH, Hochberg LR, Cramer SC. Cognitive Demands Influence Upper Extremity Motor Performance During Recovery from Acute Stroke. *Neurology*. 2021. PMID: [33858997](#).

13. Kumar A, Roy I, Karmarkar AM, **Erler KS**, Rudolph JL, Baldwin JA, Rivera-Hernandez M. Shifting U.S. Patterns of COVID-19 Mortality by Race and Ethnicity from June -December 2020. *Journal of the American Medical Directors Association*. 2021. PMID: [33775597](#).

14. Tinkham L*, Guyton K*, Eddy E, **Erler KS**. Examining Moral Distress Among Occupational Therapy Practitioners Caring for Clients with Traumatic Brain Injury. *Annals of International Occupational Therapy*. 2021. <https://doi.org/10.3928/24761222-20210601-01>

15. Keeney TJ, Kumar A, **Erler KS**, Karmarkar A. Making the Case for Patient-Reported Outcome Measures in Big-Data Rehabilitation Research: Implications for Optimizing Patient-Centered Care. *Archives of Physical Medicine and Rehabilitation*. 2021. PMID: [33548207](#).

16. Courtwright AM, **Erler KS**, Bandini JI, Zwirner M, Cremens, MC, McCoy TH, Robinson EM, Rubin, E. Ethics Consultation for Adult Solid Organ Transplantation Candidates and Recipients: A Single Center Experience. *Journal of Bioethical Inquiry*. 2021. PMID: [33638124](#).

17. Courtwright AM, Rubin E, **Erler KS**, Bandini JI, Zwirner M, Cremens MC, McCoy TH, Robinson EM. Experience with a Revised Hospital Policy on Not Offering Cardiopulmonary Resuscitation. *HEC Forum*. 2020. PMID: [33136221](#).

18. **Erler KS**, Kew CL*, Juengst SB. Participation Differences by Age and Depression Five Years After Moderate to Severe Traumatic Brain Injury. *International Review of Psychiatry*. 2020. PMID: [31533497](#).

19. Malone C, **Erler KS**, Giacino JT, Hammond FM, Juengst SB, Locascio JJ, Nakase-Richardson R, Verduzco-Gutierrez M, Whyte J, Zasler N, Bodien YG. Participation Following Inpatient Rehabilitation for Traumatic Disorders of Consciousness: A TBI Model Systems Study. *Frontiers in Neurology*. 2019. PMID: [31920935](#).

20. Ranford J, Asiello J, Cloutier A, Cortina K, Thorne H, **Erler KS**, Frazier N, Sadlak C, Rude A, Lin DJ. Interdisciplinary Stroke Recovery Research: The Perspective of Occupational Therapists in Acute Care. *Frontiers in Neurology*. 2019. PMID: [31920947](#).

21. Hayden EM, **Erler KS**, Flemming D. Telehealth Ethics: The Role of Care Partners. *Telemedicine and e-Health*. 2019. PMID: [31750795](#).

22. Bandini JI, Courtwright AM, Rubin ER, **Erler KS**, Zwirner M, Cremens MC, McCoy TH, Robinson EM. Ethics Consultation Related to Opioid Use Disorder. *Psychosomatics*. 2019. PMID: [31812218](#).

23. Lin DJ, Cloutier AM, **Erler KS**, Cassidy JM, Snider SB, Ranford J, Parlman K, Giatsidis F, Burke JF, Schwamm LH, Finklestein SP, Hochberg LR, Cramer SC. Corticospinal Tract Injury Estimated from Acute Stroke Imaging Predicts Upper Extremity Motor Recovery After Stroke. *Stroke*. 2019. PMID: [31648631](#).

24. **Erler KS**, Sullivan V*, McKinnon S, Inzana R. Social Support as a Predictor of Community Participation After Stroke. *Frontiers in Neurology*. 2019. PMID: [31616364](#).
25. **Erler KS**, Whiteneck GG, Juengst SB, Locascio JJ, Bogner JA, Kaminski J, Giacino JT. Predicting the Trajectory of Participation After Traumatic Brain Injury: A Longitudinal Analysis. *Journal of Head Trauma Rehabilitation*. 2018. PMID: [29385019](#).
26. **Erler KS**, Juengst SB, Smith DL, O'Neil-Pirozzi TM, Novack TA, Bogner JA, Kaminski J, Giacino JT, Whiteneck GG. Examining Driving and Participation 5 Years After Traumatic Brain Injury. *OTJR*. 2018. PMID: [29457535](#).
27. **Erler KS**. Problems with potentiality: The Uncertainties of Prognostication and Meaningful Recovery. *AJOB Neuroscience*. 2018. <https://doi.org/10.1080/21507740.2018.1425764>
28. **Erler KS**, Juengst SB, Whiteneck GG, Locascio JJ, Bogner JA, Kaminski J, Giacino JT. The Association of Rehospitalization with Participation 5 Years After Traumatic Brain Injury. *Journal of Head Trauma Rehabilitation*. 2018. PMID: [29601342](#).
29. Juengst SB, Osborne CL, **Erler KS**, Raina KD. Effects of Fatigue, Driving Status, Cognition, and Depression on Participation in a Chronic Sample of Adults with Traumatic Brain Injury. *Physical Medicine and Rehabilitation*. 2017. <https://doi.org/10.31532/PhysMedRehabil.1.1.004>
30. Robinson EM, Cage W, **Erler K**, Brackett S, Bandini J, Cist A, Cremens MC, Krakauer EL, Courtwright A. Structure, Operation, and Experience of Clinical Ethics Consultation 2007-2013: A report From the Massachusetts General Hospital Optimum Care Committee. *J Clin Ethics*. 2017. PMID: [28614077](#).

Book Chapters

1. **Erler KS**. Moral distress. In: Kennell B & Howard B, eds. *Everyday Ethics & Occupational Therapy*. Bethesda, MD: AOTA Press; 2024.
2. **Erler KS**. Moral distress. In: Jacobs K, ed. *Occupational Therapy Manager*. 6th ed. Bethesda, MD: AOTA Press; 2019.
3. Slater DY, Doherty RF, **Erler KS**. Ethical reasoning. In: B.A.B. Schell & J.W. Schell, eds. *Clinical and Professional Reasoning in Occupational Therapy*. 2nd ed. Philadelphia, PA: Wolters Kluwer Health/Lippincott Williams & Wilkins; 2017.
4. **Erler KS**. Ethics. In: K. Jacobs ed. *Management and Administration of the OTA: Leadership and Application Skills*. Thorofare, NJ: SLACK; 2016:131-142
5. **Erler KS**. Shared decision making. In: D. Slater, ed. *Reference Guide to the Code of Ethics*, 2015 ed. Bethesda, MD: AOTA Press; 2016.

Professional Magazines

1. Howard BS, Argabrite Grove RE, Bennett L, **Erler KS**, Keith J, Ritvo RA, Kennell B, Ewy D. An ethical response to the COVID-19 pandemic: An AOTA ethics advisory opinion. *OT Practice*. 2020;25(6):30-35.
2. **Erler KS**. Acute Care Ethics Case Example: Sam. *OT Practice*. 2018;23(11):13
3. Kennell B, **Erler KS**, Ladin K. Caring for the bigoted client. *OT Practice*. 2018;23(11):10-12

4. **Erler KS.** The role of occupational therapy ethics rounds in practice. *OT Practice*. 2017;22(13): 15-18

Peer-Reviewed Presentations and Abstracts

1. Podell A, **Erler KS.** Caring Connections: The Development & Pilot of a Novel Support Initiative for Care Partners of Chronic Stroke Survivors. Poster Presentation at: American Occupational Therapy Association INSPIRE Conference; 2025, Philadelphia, PA.
2. Tran M, **Erler KS.** Rebuilding Identity: Development & Pilot of a Novel Stroke Survivor Support Program. Poster Presentation at: American Occupational Therapy Association INSPIRE Conference; 2025, Philadelphia, PA.
3. Tran M, **Erler KS.** Development of a Novel Stroke Survivor Support Program. Poster Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2024, Norwood, MA.
4. Podell A, **Erler KS.** *Development of a Stroke Care Partner-Support Program.* Poster Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2024, Norwood, MA.
5. Gerson AM*, Spellman K, **Erler KS.** Stronger Together: A Novel Program Designed to Meet the Unmet Needs of Caregiver-Stroke Survivor Dyads Across the Continuum of Care. Poster Presentation at: American Occupational Therapy Association INSPIRE National Conference; 2024, Orlando, FL.
6. Jacobs HB*, DiCarlo JA, Gochyyev P, **Erler KS**, Lin DJ. Relating Fugl-Meyer Sub-scores to Activities of Daily Living After Stroke. Oral Presentation at: Occupational Therapy Summit of Scholars; 2023; Columbus, OH.
7. Sullivan V*, Pajek D, **Erler KS.** Addressing Substance Use Disorder With the OT Skill Set: Utilizing the Transtheoretical Model of Change. Poster Presentation at: American Occupational Therapy Association INSPIRE National Conference; 2023; Kansas City, MO.
8. DiCarlo JA, **Erler KS**, Jaywant A, Gochyyev P, Ranford J, Cramer SC, Lin DJ. Distinct Clinical and Neuroanatomic Factors Associated with Function-based versus Patient-Reported Outcome Measures After Stroke. Poster Presentation at: International Neuropsychological Society Annual Meeting; February 2023; San Diego CA.
9. Rajala, C., Waterhouse, C., Evans, E., Slavin, M., **Erler, K.**, Bergin, M., Kazis, L., Giacino, J. (2022, March). Exploring Social Participation After Traumatic Brain Injury. Poster presented at Brain Injury Association of Massachusetts 2022 Virtual Conference, Charlestown, MA.
10. DiCarlo, JA, **Erler K**, Jaywant A, Ranford J, Cramer SC, Lin DJ. Patient-reported and performance-based outcomes separate independently and are associated with distinct patterns of neuroanatomical injury after stroke. Oral Presentation at: International Stroke Conference; 2022; Virtual.
11. DiCarlo JA, Petrilli M*, Emerson K, **Erler K**, Schwamm LH, Lin DJ. Feasibility, acceptability, and accuracy of a text-messaging program for outcomes data collection in patients after stroke. Poster Presentation at: International Stroke Conference; 2022; Virtual.

12. **Erler KS**, Wu R, DiCarlo J, Petrilli M*, Hochberg L, Kautz S, Schwamm S, Cramer S, Finklestein S, Lin DJ. Modified Rankin Scale does not capture precise recovery phenotypes after acute stroke. Poster presentation at: MGH Neuroscience Day; 2021; Virtual.
13. Barra M, Krenz J, DiCarlo J, Guilietti J, **Erler KS**, Roberts R, Lin D. Evaluation of medication predictors at hospital discharge for poor outcomes after ischemic stroke. Oral platform at: Critical Care Congress; 2021; Virtual.
14. Waterhouse C, Rajala C, Evans E, Fishbein N, Bannon S, Kazis L, **Erler KS**, Giacino J, Slavin M, Bergin M, Zafonte R. Virtual focus groups for remote qualitative research in individuals with brain injury: Challenges and lessons learned. Poster presentation at: American Congress of Rehabilitation Medicine; 2021; Virtual.
15. Golden K*, **Erler KS**, Wong J, Giacino J, Bodien Y. Should consistent command following be added to the criteria for emergence from the minimally conscious state? An empirical investigation. Poster presentation at: American Congress of Rehabilitation Medicine; 2021; Virtual.
16. **Erler KS**, Slater D. Fostering ethical reasoning in occupational therapy practice: Practical strategies. Short course at: Massachusetts Association of Occupational Therapy Annual Conference; 2021; Virtual.
17. Sullivan V*, **Erler KS**. Substance Use Disorder Across the Continuum of Care: Developing a Clinical Practice Action Plan. Short course at: American Occupational Therapy Association Annual Conference; 2021; Virtual.
18. DuPont E*, **Erler KS**. Bringing Stakeholders Together Through Innovative Dissemination: An Interactive Approach to Creating a Podcast. Short course at: American Occupational Therapy Association Annual Conference; 2021; Virtual.
19. Howard B, **Erler KS**. Moral Distress in OT: Practicing in a Post Pandemic World. Short course at: American Occupational Therapy Association Annual Conference; 2021; Virtual.
20. Bennett L, Howard B, **Erler KS**, Kennell BK. OT Code of Ethics 2020: Revisions to Meet the Needs of Stakeholders in Today's Evolving Landscape of Practice. Short course at: American Occupational Therapy Association Annual Conference; 2021; Virtual.
21. Sullivan V*, **Erler KS**. Exploring occupation-based approaches for addiction treatment. Virtual poster presentation at: Massachusetts Association for Occupational Therapy Annual Conference; 2020; Boston, MA.
22. **Erler K**, Wu R, DiCarlo JA, Petrilli M*, Hochberg LR, Kautz SA, Schwamm LH, Cramer, SC, Finklestein SP, Lin DJ. Modified Rankin Scale Does Not Capture Precise Recovery Phenotypes after Acute Stroke. Poster Presentation at: American Society of Neurorehabilitation; 2021; Virtual.
23. **Erler KS**, Trinkley D*, Spanos M, Tinkham L*. Occupational therapy ethics rounds: A virtual forum for building resilience during Covid-19. Short course at: Massachusetts Association for Occupational Therapy Annual Conference; 2020; Boston, MA.
24. McKinnon S, **Erler KS**, Sindelar A, LaTulippe J. Building an online community in

education, practice and research. Short Course at: Massachusetts Association for Occupational Therapy Annual Conference; 2020; Boston, MA.

25. Taubert A*, **Erler KS**. Participation 1-year after traumatic brain injury: Disparities by household income. Virtual poster presentation at: Massachusetts Association for Occupational Therapy Annual Conference; 2020; Boston, MA.
26. Lam N*, DiCarlo J, Gheihman G, **Erler KS**, Lin DJ. Examining the unmet needs of stroke survivors. Virtual poster presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2020; Boston, MA.
27. **Erler KS**, Chou L, Al Snih S. The impact of care partner characteristics on the healthcare utilization of Mexican American older adults. *Archives of Physical Medicine and Rehabilitation*. 2020;101(11):E51. <https://doi.org/10.1016/j.apmr.2020.09.152>
28. DiCarlo J, **Erler KS**, Cloutier A, Sloane K, Ranford J, Parlman K, Hochberg L, Lin D. Acute predictors of post-stroke depression for patients with arm weakness. *Archives of Physical Medicine and Rehabilitation*. 2020;101(11):E53. <https://doi.org/10.1016/j.apmr.2020.09.159>
29. Kew CL*, Juengst S, **Erler KS**. Differences in meaningful participation across the lifespan among individuals with chronic traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*. 2020;101(11):E80. <https://doi.org/10.1016/j.apmr.2020.09.243>
30. Kew CL*, Juengst S, **Erler KS**. Meaningful participation differs based on gender in chronic traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*. 2020;101(11):E80. <https://doi.org/10.1016/j.apmr.2020.09.242>
31. Taubert A*, Giacino J, Bergin M, Thomas A, **Erler KS**. Socioeconomic disparities in participation after traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*. 2020;101(11):E83. <https://doi.org/10.1016/j.apmr.2020.09.251>
32. Ranford J, Lam N*, **Erler KS**, Lin D, DiCarlo J. Occupational therapy discharge recommendations after stroke: Agreement between interprofessional recommendations and actual discharge destination. Virtual presentation at MGH Clinical Research Day; 2020; Boston, MA.
33. DiCarlo J, Lam N*, Gheihman G, **Erler KS**, Hochberg LR, Lin DJ. Assessment of challenges and unmet needs of stroke survivors within the first two years after stroke. Virtual presentation at MGH Clinical Research Day; 2020; Boston, MA.
34. DiCarlo J, **Erler KS**, Cloutier A, Sloane K, Ranford J, Parlman K, Schwamm LH, Hochberg LH, Lin DJ. Acute predictors of post-stroke depression for patients with arm weakness. Virtual presentation at MGH Clinical Research Day; 2020; Boston, MA.
35. Duffy A, Rubin D, Schoenfeld D, **Erler KS**, Hochberg L. How many people would benefit from an intracortical brain-computer interface? Virtual presentation at MGH Clinical Research Day; 2020; Boston, MA.
36. Krenz J, DiCarlo J, Giulietti JM, **Erler KS**, Roberts RJ, Lin DJ. Evaluation of medication predictors at hospital discharge for poor outcomes after acute ischemic stroke. Virtual presentation at MGH Clinical Research Day; 2020; Boston, MA.

37. Tinkham L*, **Erler KS**. Addressing moral distress among occupational therapy practitioners caring for clients with traumatic brain injury. Short course at: American Occupational Therapy Association Annual Conference; 2020 (cancelled secondary to COVID-19).
38. Sullivan V*, Macone A, Lucey J, **Erler KS**. An occupation-based approach to supporting substance use disorder recovery: An interactive panel discussion. Short course at: American Occupational Therapy Association Annual Conference; 2020 (cancelled secondary to COVID-19).
39. **Erler KS**, Spanos M, Trinkley D*, Doherty R. Ethics in occupational therapy: enhancing moral agency through a case-based approach. Short course at: American Occupational Therapy Association Annual Conference; 2020 (cancelled secondary to COVID-19).
40. **Erler KS**, Kew CL*, Juengst S. Examining the influence of age and depression on participation 5 years after traumatic brain injury. Poster presentation at: American Occupational Therapy Association Annual Conference; 2020 (cancelled secondary to COVID-19).
41. **Erler KS**, Cloutier A, Sloane K, Ranford J, Parlman K, Lam N*, Fasoli S, Kimberley TJ, Finklestein S, Schwamm LH, Hochberg LR, Lin DJ. Functional consequences of spontaneous upper extremity motor recovery after stroke. Poster presentation at: American Congress of Rehabilitation Medicine Annual Meeting; 2019; Chicago, IL.
42. **Erler KS**, Kew CL*, Juengst SB. Differences in participation across age groups five years after traumatic brain injury. Oral presentation at: American Congress of Rehabilitation Medicine Annual Meeting; 2019; Chicago, IL.
43. Malone C, Giacino JT, Hammond F, Juengst SB, Locascio J, Nakase-Richardson R, Verduzco-Gutierrez M, Whyte J, Zasler N, **Erler KS**, Bodien Y. Participation during the first five years following rehabilitation for disorders of consciousness. Poster presentation at: American Congress of Rehabilitation Medicine Annual Meeting; 2019; Chicago, IL.
44. **Erler KS**, Cloutier A, Sloane K, Locascio JJ, Ranford J, Parlman K, Lam N*, Fasoli S, Kimberley TJ, Finklestein S, Schwamm LH, Hochberg LR, Lin DJ. Functional consequences of upper extremity motor recovery in the first 90 days after stroke. Poster presentation at: American Society of Neurorehabilitation Annual Meeting; 2019; Chicago, IL.
45. Lin DJ, **Erler KS**, Sloane K, Cloutier A, Snider SS, DiCarlo J, Lam N*, Parlman K, Ranford J, Finklestein S, Kimberley TJ, Schwamm LH, Cramer SC, Hochberg LR. Clinical and neuroimaging factors important for discharge destination after acute stroke. Poster presentation at: American Society of Neurorehabilitation Annual Meeting; 2019; Chicago, IL.
46. **Erler KS**, Doherty RF, Portney L, Banister B, Tuck I, Inzana R, Zeytoonian T, Knab M, Vega-Barachowitz C, Jampel A. Expanding interprofessional education through innovations in academic-clinical partnerships: The interprofessional dedicated education unit. Poster presented at: American Occupational Therapy Association Annual Conference; 2019; New Orleans, LA.
47. **Erler KS**, Kennell B. The missing piece of the occupational profile: Social media and internet. Poster presented at: American Occupational Therapy Association Annual

Conference; 2019; New Orleans, LA.

48. **Erler KS**, McKinnon S, Sullivan V*, Inzana R. Examining social support and participation after stroke. Poster presented at: American Occupational Therapy Association Annual Conference; 2019; New Orleans, LA
49. **Erler KS**, Slater D. Addressing ethics and moral distress in occupational therapy practice. Oral Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2018; Norwood, MA.
50. **Erler KS**, McKinnon S, Inzana R. Examining social support and participation after stroke. Poster presented at: American Congress of Rehabilitation Medicine Annual Meeting; 2018; Dallas, TX.
51. **Erler KS**, Kennell B, Ladin K. Caring for the racist client. Oral Presentation at: American Occupational Therapy Association Annual Conference; 2018; Salt Lake City, UT.
52. McKinnon S, **Erler K**. Optimizing leadership capacity by addressing ethics in occupational therapy practice: An interactive discussion using case studies and simulations. Oral Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2017; Norwood, MA.
53. **Erler KS**, Juengst SB, Whiteneck GG, Locascio JJ, Bogner JA, Kaminski J, Giacino JT. The influence of sustained poor health on social participation after traumatic brain injury. Poster presented at: American Congress of Rehabilitation Medicine Annual Meeting; 2017; Atlanta, GA.
54. **Erler KS**, Locascio J, Whiteneck G, Bogner J, Juengst S, Kaminski J, Giacino JT. Predicting the trajectories of social participation after traumatic brain injury: A longitudinal analysis. Poster presented at: American Congress of Rehabilitation Medicine Annual Meeting; 2016; Chicago, IL.
55. **Erler KS**, McKinnon S. Promoting leadership and ethics in occupational therapy. Oral Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2016; Norwood, MA.
56. Brandt L, **Erler KS**, Slater D. The moral distress epidemic: A comparative analysis of national survey results. Oral Presentation at: American Occupational Therapy Association Annual Conference; 2016; Chicago, IL.
57. **Erler KS**, Frazier N. Occupational therapy ethics rounds. Poster presented at: American Occupational Therapy Association Annual Conference; 2016; Chicago, IL.
58. **Erler KS**, Frazier N. Occupational therapy ethics rounds: Why and how?. Oral Presentation at: Massachusetts Association of Occupational Therapy Annual Conference; 2015; Norwood, MA.
59. **Erler KS**. Ethical dimensions of occupational therapy at end of life. Oral presentation at: Massachusetts Association of Occupational Therapy Annual Conference. 2014; Norwood, MA.

Invited Presentations**National and International**

1. Pittman R, Erler KS. Designing, Implementing, and Evaluating Successful HSS Training Programs Panel Member at: National Academies of Science, Engineering, and Medicine Workshop on Health System Science. Washington, DC. 2023
2. **Erler KS.** Responding to COVID-19 in Post-Acute Care Settings: Ethical Considerations. Virtual Webinar at: American Occupational Therapy Association COVID-19 Virtual Webinar Series. 2020
3. Tinkham L*, **Erler KS.** Addressing moral distress among occupational therapy practitioners caring for clients with traumatic brain injury. Virtual webinar at: the American Occupational Therapy Association Virtual Conference. 2020
4. Sullivan V*, Macone A, Lucey J, **Erler KS.** An occupation-based approach to supporting substance use disorder recovery: An interactive panel discussion. Virtual webinar at: the American Occupational Therapy Association Virtual Conference. 2020
5. **Erler KS**, Howard B, Kennell B, McDonald A. Everyday ethics: Finding your moral courage. Oral Presentation at: American Occupational Therapy Association Annual Conference. New Orleans, LA. 2019
6. Winstorfer W, **Erler KS**, McCracken K, Howard B. Everyday ethics: Ethical decision making on the fly!. Oral Presentation at: American Occupational Therapy Association Annual Conference. Philadelphia, PA. 2017

Regional

1. Addressing Ethical Challenges in Occupational Therapy Practice Spaulding Rehabilitation Network OT Professional Day Spaulding Rehabilitation Hospital. Boston, MA 2019
2. Severe Brain Injury: When is it time to decide? Co-presenters: Emily Rubin, JD, MD, Joseph Giacino, PhD Harvard Clinical Ethics Consortium Harvard Medical School, Boston, MA 2018
3. Examining Social Participation after Traumatic Brain Injury Health Research Seminar Tufts University, Medford, MA 2017
4. Ethics in Occupational Therapy OT 586 Professional Service Management Boston University Occupational Therapy Program, Boston, MA 2015-2022
5. Interprofessional Collaborative Practice Panel Harvard Medical School, Boston, MA 2016

6. Social Participation after Traumatic Brain Injury 2016
 TBI Work Group
 Spaulding Rehabilitation Hospital, Boston, MA

7. Can't or Won't be Discharged? 2015
 Co-presenters: Robert Korom MD, Mark Bryant RN, Sara Fisher
 MSN, PCNS, PMHCNS-BC, Lisa Lovett LICSW, Nicholas Kontos
 MD
 Harvard Ethics Consortium
 Harvard Medical School, Boston, MA

8. The Role of Occupational Therapy at End of Life 2015
 Bedford VA Medical Center, Bedford, MA

Educational Activities as faculty

Occupational Therapy Courses

OT 770 Occupational Therapy in Mental Health	2018-present
OT 640 Health Conditions	2016-present
OT611 Research Process II: Methods and Design	2017-present
OT612 Research Process III: Implementation and Application	2017-present
OT894 Research IV: Dissemination and Capstone	2018-present
OT 810 Professional Reasoning IV	2017-2022

Interprofessional Learning Activities and Courses

Power, Privilege, and Positionality	2020, 2024
HP 818 IMPACT I: Interprofessional Practice	2016-2017
HP 819 IMPACT II: Interprofessional Practice	2017
Community IMPACT Day	2017
Neuro Screening Simulation Activity	2017
Clinical Faculty Coordinator for the Interprofessional Dedicated Education Units	2017-2019

Mentoring

Virginia Sullivan, OTD 2020
 •Recipient of MGH IHP OT Department Emerging Scholar Award 2020

Leah Tinkham, OTD 2020

Alyssa Taubert, OTD 2020

Eliza Dupont, OTD 2021
 •Recipient of MGH IHP OT Department Innovation Award 2021

Jenna Szostack, OTD 2021

Nicole Lam, OTD 2021
 •Recipient of MGH IHP OT Department Emerging Scholar Award 2021

Katherine Golden, OTD 2021
 •Awarded Mayo Clinic Occupational Therapy Fellowship in Neurology 2021

Gregory Laudani, OTD 2022

- Recipient of MGH IHP OT Department Leadership Award 2022

Gabriele Philips, OTD 2022

Marina Petrilli, OTD 2022

- Recipient of MGH IHP OT Department Emerging Scholar Award 2022

Sylvia DeVinne, OTD 2022

Katlyn Weber, OTD 2022

- Awarded Mayo Clinic Occupational Therapy Fellowship in Neurology 2022

Hannah Jacobs, OTD 2023

- Recipient of MGH IHP OT Department Emerging Scholar Award 2023

Amelia Gerson, OTD 2023

Kaitlyn Corey, OTD 2023

Paige Eck, OTD, 2023

Monica Tran, OTD, 2024

- Awarded the Boston Veterans Affairs Neurorehabilitation Fellowship 2024

Alex Podell, OTD, 2024

Caroline Napili, OTD, 2024

Claire Brehm, OTD, 2024

- Recipient of MGH IHP OT Department Innovation Award, 2024

Camille Carnevale, OTD, 2025

Mallory Spring, OTD, 2025

Alice Lee, OTD, 2025

Institutional and Professional Service

School of Health and Rehabilitation Science Appeals Committee	2023-present
Faculty Senate Nominating Committee	2021-present
OT Search Committee Member	2020-2021
Faculty Senate Appointment and Promotion Committee	2019-2020
OT Committee on Academic Policies and Procedures	2018-present
OT Curriculum Committee	2018-2023
MGH and MGH IHP ECOTE Steering Committee Member	2017-2019
MGH Occupational Therapy Ethics Rounds Team	2014-present
MGH Optimum Care Committee	2013-present
MGH Collaborative Governance Ethics in Clinical Practice Committee	2013-2017
Practice Representative, American Occupational Therapy Association Ethics Commission	2014-2020
Violence Position Statement Task Force, American Occupational Therapy Association	2019-2020
Ad Hoc Peer Reviewer	2019-present