

EMILIE KEAN, OTD, OTR/L

EDUCATION

Nova Southeastern University
Doctor of Occupational Therapy **2018**

Quinnipiac University
Bachelor of Science, Health and Science Studies **2013**

TEACHING EXPERIENCE

Nova Southeastern University
Assistant Professor **4/2023- Present**
Courses:
Neuroscience and Occupation
Movement in Occupation

Adjunct Faculty **2019-2023**
Entry-level OTD Courses:
Movement in Occupation
Conditions and Occupations I (Fall 2020 Tampa Campus)

Entry-level MOT Courses
OT Practice III
Rehab Practicum- Adults
Applied Kinesiology for Occupational Therapy
Impact of Context & Environment on Occupational Performance
Evidence Based Practice

CLINICAL/WORK EXPERIENCE

NSU Neuroscience Institute ALS Clinic **2022-Present**
Licensed Occupational Therapist assisting with developing and implementing evaluation and treatment parameters to occupational therapy for a novel ALS multidisciplinary clinic at Nova Southeastern University. Providing education and training to patients and caregivers regarding ALS diagnosis, treatment planning, and plan of care

Memorial Regional Hospital

2019-Present

Licensed Occupational Therapist responsible for performing evaluations and treatments for patients in the inpatient acute therapy setting including ICU, IMCU, orthopedic, neurology, oncology, trauma, general medical/surgical, and cardiac patients. Developing and implementing plan of care and goals for patients as well as providing education and family training to patients and caregivers. Participated in mentorship and training of new employees.

REFEREED PRESENTATIONS AND POSTERS

Fine, L. M., Kreger, M., EdD, Barber, D. E., **Kean, E.**, Dauer, Schwartz, G., Paprota, J., Reynolds, K. L., Mbiza, S. T., Rajput, V., Cimmino, V., & Payne-Jameau, Y. “Developing and Delivering a Hybrid Experiential IPE for MD and Allied Health Professional Students During the COVID Pandemic,” Presented at Virginia Commonwealth University 10th Emswiler Interprofessional Symposium, Virtual Presentation, **2022**

REFEREED PRESENTATIONS

Cernat, S., **Parker, E.**, “OTD Capstone in Education: Student Perspectives on Teaching Residency” Presented at FOTA Annual Conference, Orlando, FL, **2018**

CONTINUING EDUCATION COURSES

- Neurologic treatments parts 1-4
- Facilitate, force, and function: stroke recovery for UE and LE applied
- Treatment concepts for persons with ALS
- Interdisciplinary management: right hemispheric stroke parts 1-2
- Wheelchair seating: needs assessment
- Medical Errors
- OT and Mental Health in Acute Care- MRH Rehab Lecture Series
- Lower Limb Amputation and Protheses webinar
- Disaster preparedness
- Ringing ears: a discussion of tinnitus for the healthcare provider
- Therapeutic communication
- Introduction to community mobility
- De-escalation and conflict resolution
- OT laws and rules
- Lines, tubes, ventilators, and diagnostic screening for stability vs. instability-online

- Recognizing and responding to human trafficking in a healthcare context
- Saebostim go & saebostim pro: overcome weakness and improve function
- Common upper extremity overuse syndromes and orthosis fabrication
- MRH rehab lecture series and journal club series

LICENSURE & CERTIFICATIONS

Florida Board of Occupational Therapy [License #19780]
National Board for Certification in Occupational Therapy, INC
Occupational Therapy Registered OTR [Certification #414719]
American Heart Association AED/BLS for Healthcare Providers

MEMBERSHIPS

AOTA and FOTA