

Dr. Colleen Muse OT, OTD, OTR  
Assistant Professor MGHIHP

### **Prior Courses Taught**

OTB 303 Communication in the Helping Professions  
OTP 500 Introduction to Occupational Therapy and Theory  
OTP 560 Occupation and Technology (Assistive Technology)  
OTP 511 Research II  
OTP 510 Neuroscience  
OTP 514 Neuroscience 2 (neuro and OT)  
OTP 541 SensoriMotor 2 (plus lab)  
OTP 506 Research 1: Utilizing evidence for evidence based practice  
OTP 511 Research 2: System Review

### **MGHIHP Courses Taught**

OT 621: Professional Reasoning 1  
OH 802: Health Promotions

### **Publications**

[Enhancing Efficiency and Reach Using Facebook to Recruit Breast Cancer Survivors for a Telephone-Based Supportive Care Randomized Trial During the COVID-19 Pandemic.](#)

Ejem DB, Wechsler S, Gallups S, Khalidi S, Coffee-Dunning J, Montgomery AP, Stevens CJ, Keene K, Rocque GB, Chamberlin M, Hegel MT, Azuero A, Pisu M, Ellis D, Ingram SA, Lawhon VM, Gilbert T, Morrisette K, Morency J, Thorp K, Codini M, Newman R, Echols J, Cloyd D, Dos Anjos S, **Muse C**, Goedecken S, Laws KE, Herbert J, Bakitas M, Lyons KD.

JCO Oncol Pract. 2023 Sep 21:OP2300117. doi: 10.1200/OP.23.00117. Online ahead of print.  
PMID: 37733975

[A Process Evaluation of Intervention Delivery for a Cancer Survivorship Rehabilitation Clinical Trial Conducted during the COVID-19 Pandemic.](#)

Stevens CJ, Wechsler S, Ejem DB, Khalidi S, Coffee-Dunning J, Morency JL, Thorp KE, Codini ME, Newman RM, Echols J, Cloyd DZ, Dos Anjos S, **Muse C**, Gallups S, Goedecken SC, Flannery K, Bakitas MA, Hegel MT, Lyons KD.

Curr Oncol. 2023 Oct 16;30(10):9141-9155. doi: 10.3390/curroncol30100660.  
PMID: 37887560

### **Peer Reviewed Presentations**

**MAOT**

### Poster presentation

- Clinical Research: Clinical scholars program: Spaulding Rehab Network (2016)
- October 2019: Poster Presentation on OTD work.
- Accepted November 2023- International Service in Ghana

### Live Presentation:

- Occupational based neurorehabilitation, Is it possible? (2018)
- Loneliness Epidemic Across Practice settings: What is OTs role (2023)

### **AOTA**

#### Live presentation

Health Care Literacy: What it is and how to incorporate it into OT practice settings (wait listed for AOTA: 2021)

Poster Presentation AOTA 2022: Academic FW placement benefit for clinical and nonclinical settings

### **Volunteer/Invited Presentations**

Sunday Night OT Educator Sharing/Round Table Zoom: Research and Evidence based practice 11/15/20

Time and Project Management 9/2020 (BPU community: Faculty week)

### **Journal Club/Professional Development**

OT/PA interdepartmental sharing at Bay Path University

AOTA RDSIS Journal Club monthly (zoom)

OT educator roundtables weekly topics: Fall 2020

AOTA AESIS New faculty mentorship program accepted mentees for 2019/2020 academic year.

### **Student Mentoring Activities**

Interprofessional collaborations PA/OT poster day

SOTA club co-advisor 2019-2020; 2020-2021

Mentoring 2 new grads prior students in SNF placements (began 01/19/2022)

MAOT New grad mentorship SIG coordinator

### **Professional Service**

SOTA co-advisor (2019-2021)

AOTA Annual conference reviewer

MAOT annual conference reviewer

CAP reviewer AOTA(?)

Entry Level MOT accreditation preparation 2020

OT Faculty Search Committee, Chair MOT programs, 2019-2021

Online Orientation to MOT Trad and hybrid programming

Curriculum redesign 2019-2020

Level 2 FW interviews for student academic placements 2020

ACOTE planning/prep 2019-ongoing

Assist faculty with research projects in department

MAOT: SIS Chairperson for new grad mentorship (meets 6x/yr online)

Level 2 FW supervisor in Academic placements (x3)

PP-OTD capstone advisor/content expert, Bay Path University  
Ghana trip planned for January 2024 to explore health needs in rural setting  
ACOTE accreditation team member BPU 2022 (10 yr accreditation achieved)

### **Committees**

BPU-

Professional Development Committee- BPU (2019, 2020, 2021, 2022, 2023)

Co-Chair Curriculum Committee for redesign and ACOTE preparation 2020

Curriculum Committee: Physical Disabilities and Neuro Sub-committees

Research Subcommittee

OT concepts subcommittee

OT Curriculum Committee Spring 2022

Co-Chair for OT curriculum committee 2022-2023

MGHIHP-Fall 2023

Curriculum Committee

Academic Policies and Procedures Committee

### **OT presentations**

OT Assessments in online platforms (Sunday Night OT educator sharing/roundtable Zoom)

Best Practice in Online Teaching: Resources and Supports January 2021

MAOT Virtual Mentoring for New OTPs and OT/OTA students Special Interest

Group Coordinator: *MAOT Special Interest Sections presentations:*

- *OT/OTA Collaboration July 2021 (presented with OTS)*
- *Successful Transitions to or within Clinical Practice November 2021*

### **Research**

A Phase III, randomized, single blind, attention controlled, multi-center study of the effects of a rehabilitation intervention on participation restrictions of female breast cancer survivors.

Role: OT Interventionist: Mass General Hospital Boston, MA (Ending 2023)

Muse, C., Rivelli, S. (2021 in progress) Best Practice in Online Teaching: Resources and Supports. Bay Path University MOT department (currently in data analysis)

Current feasibility study running January 2023 with MGHIHP faculty for multiple myeloma study