2019 MITE Annual Report

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MESSAGE FROM
THE CO-DIRECTOR

Dear Colleagues,

We are pleased to present the annual report for the MMC Institute for Teaching Excellence. This past year has seen the continuation of popular programs (e.g., Annual Faculty Development conference, Canvas Best Practices in Manuscript Peer Reviewing), as well as the start of new programs (e.g., Senior Clinician Engagement Program). The Educational Innovation grants continue to support novel and innovation approaches to education. It is hard to believe that MITE has become such a well-recognized faculty development system since it began in 2015.

The MITE Academy has grown in size, and I am pleased MITE is much more interprofessional in programming as well as Academy membership. I wish to recognize the tremendous support of MITE by the Department of Medical Education staff (Sue, Kelley-Anne, Katy), and also the Academy and other faculty members who are the real horsepower of our programs. We look forward to the upcoming year with new ideas and success!

Robert Bing-You, MD, MEd, MBA, FACP

Vice President for Medical Education, MMC
Professor, Tufts U. School of Medicine
### MITE AT A GLANCE

- **ANNUAL TEACHING AWARDS**
  - Monthly Medical Education Pearls and QI/PS Hot Topics
  - Resources for TUSM Academic Appointment and Promotion
  - Opportunities to Participate in Scholarly Activity
  - Teaching Opportunities for Interprofessional Faculty

- **Education Innovations Grant Funding**
  - $54,016
    - $19,578.00
    - $16,482.00
    - $13,438.00
    - $4,518.00

- **Senior Academic Promotions in 2019**
  - 6

- **Member Participation in 2019**
  - 4

- **16 certificates, workshops, programs and conferences**

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What is the Academy at MITE?

The Academy was founded in 2016 as part of the Maine Medical Center (MMC) Institute for Teaching Excellence (MITE). Its first Mission and Vision statements were developed by the Academy members at the winter 2017 meeting.

Mission:
The mission of the Academy at MITE is to develop, promote, and recognize excellence in teaching throughout the continuum of medical education.

Vision:
The Academy will transform the MMC academic environment and culture to establish MMC as a national leader in medical education.

Leadership
Robert Bing-You, MD, MEd, MBA
Elizabeth Sue Rose, MPH
Denham Ward, MD

Master Educators
Peter Bates, MD
Robert Bing-You, MD, MEd, MBA
Jo Linder, MD
Douglas Sawyer, MD
John Tooker, MD
Robert Trowbridge, MD
Denham Ward, MD
James Whiting, MD
Marjorie Wiggins, DNP, MBA, RN, FAAN, NEA-BC
Elizabeth Wilson, MD, MPH, MS-HPEd

Fellows
Erin Belfort, MD
Frank Chessa, PhD
Wendy Craig, PhD
John Erickson, MD, FACP
Kathleen Fairfield, MD, MPH, DrPH
Gilles Fraser, BS Pharm, PharmD
Carl Germann, MD
Sarah Hallen, MD
Vicki Hayes, MD
Christina Holt, MD
Lucy Liaw, PhD
Casey MacVane, MD, MPH
Leah Mallory, MD
Sarah Nelson, MD, FACEP
Mary Ottolini, MD
Andrew Perron, MD
Alison Samitt, MD
David Seder, MD
Daniel Spratt, MD
Tania Strout, PhD, RN, MS
Thomas Van der Kloot, MD
Kalli Varaklis, MD

Graduate Scholars
Sanjeev Francis, MD
Elizabeth Herrle, MD
Carly McAteer, MD
Kathleen McGarr, MD
Tamara Palka, MD
Christopher Turner, MD

Scholars
Eric Brown, MD
Ruth Frydman, MD
Jillian Gregory, DO
Jason Hine, MD
Rebecca Hutchinson, MD
Angela Leclerc, PA-C, MS
Thomas Reynolds, DO
William Sauer, MD
Jeffrey Walawender, DDS
Stories from the Academy:

“It’s hard to convince people to go through the laborious Tufts promotions process when our home institution doesn’t place value on it. MITE’s engagement in the process (presentations to leadership and hands-on workshops for faculty) has really helped me to move the dial with my faculty. I have many more faculty in the promotions pipeline than I did before MITE took this on as a priority.

“I have been wanting to start departmental grand rounds for the past two years, but there were always barriers to implementation. MITE’s clear commitment to interprofessional education and their implementation of easy-to-use CME has made my dream a reality.”

-Elisabeth Wilson, MD, Chair of Family Medicine at Maine Medical Center

“I honestly cannot believe I was considering creating a postgraduate APP program without the mentorship of the Academy and fellow scholars. The bimonthly lectures series, discussions and project feedback are incredibly valuable. These sessions have assisted me with my scholar project and with the day to day clinical bedside teaching of students, residents and fellows in the neuro ICU as well as didactic teaching at our local PA program at UNE.

“The Academy has piqued my curiosity in education theory, techniques and research. This is a small portion of a long journey to come. I am grateful for the opportunity to be a part of a respected Academy and am looking forward to continued involvement in the Academy in the years to come.”

-Angela Leclerc, PA-C
“When I was first approached regarding applying for MITE fellowship, I was unfamiliar with the Academy, and not immediately convinced of why I would want to be a member. Having now been part of the Academy for a few years, I recognize its value for me personally, as well as for the academic environment and mission of Maine Medical Center.

I appreciate having a closer connection to an interprofessional group of similarly-minded clinician-educators and researchers, which participation in the Academy offers. Were it not for my involvement in MITE, I would not have made connection with important work being done by colleagues in clinical environments distant from my own. More importantly, I feel that the growth of MITE clearly represents the strong academic mission of our community, in a pragmatically meaningful as well as symbolically important manner. The Academy helps to validate our commitment to education and investigation, hopefully helping to guarantee institutional support for further growth.”

-Thomas Van der Kloot, MD

“Being a MITE scholar filled three important gaps for me. First, I had not trained at MMC and was not familiar with the networks of the hospital. My co-scholars were from multiple departments that I would not otherwise have had the opportunity to meet. I am happy now to bump into them frequently in the hallways. Denham, Bob and Sue were also present at most of the sessions. They were an excellent high-level resource to help me navigate the system and start developing educational research projects.

Second, MITE provided a firm foundation of [teaching] theory. I am now fluent in the differences between formative and summative assessment, active and passive learning, and more. I have also been introduced to many of the great educators locally and nationally who taught our classes.

Third, I now have access to resources for further development. My project as a scholar has developed into two grants and a poster presentation at a national meeting. I became a MITE fellow and will teach a class to the new scholars this Spring. I am thankful for that initial orientation event and grateful for my MITE education.”

-Christopher Turner, MD
The Academy at MITE

ACADEMY MEMBER ACHIEVEMENTS

- Publications and Posters:

- Presentations:
  - Regional: 2019, Lead on Workshop Presentation: "Helping students get the feedback they need: A workshop to explore effective feedback-seeking education". Mary Y Lee, MD, Medical Education Day, Boston, MA. 2019.

- Editorial:
  - Journal Reviewer for Academic Medicine
  - Acted as Associate Editor for JMMC
  - Served as TUSM CAP Course Director

Vicki Hayes, MD
Promoted to Associate Professor, Tufts University School of Medicine, TUSM

Case Report Publication:

Published Abstracts:

Regional Lecture: “Beyond Burnout: Physician Depression and Suicide.” North Conway Memorial Hospital, February 2019.

MITE Graduate Scholar
Fellow, American College of Physicians

Awards:
- Excellence in Teaching Citation, Tufts University School of Medicine
- Generalist Teacher of the Year Award, Internal Medicine Residency, Maine Medical Center

Promoted to Assistant Professor, Tufts University School of Medicine

New Role - Medical Director of Clinical Decision Support, MaineHealth Clinical Informatics

Speaking Engagements:
- PechaKucha - “Hidden, Unhidden and Explicit: What are You Teaching about Technology in Medicine,” MITE Faculty Development Day
- Oral Presentation - “Happy Beans, Happy Teams: Medication Ordering in Abnormal Renal Function,” Epic Experts Group Meeting
- Appointed Medical Director of the Hannaford Simulation Center in January 2019
- Elected to Executive Board of International Network for Simulation-based Pediatric Innovation, Research and Education (INSPIRE)
- Awards:
  - Residents Award - “General Pediatrician of the Year”
  - Maine Medical Center Annual Teaching Award - Given by pediatric residents to a single attending based on clinical practice, mentorship and teaching
- Publications:
  - Bunting S, Mallory L, Murray L. Pediatric Interfacility Transfers: Association of Pre-Transfer Vital Signs with Length of Stay at a Tertiary Care Center. Journal of the Maine Medical Center: Vol. 1: Iss. 1, Article 5
- February 2019: Distinguished Fellow of the American Academy of Child & Adolescent Psychiatry (AACAP)
- National Presentations:
  - For Better: Positive Aspects of Social Media for LGBTQ Youth, Clinical Perspectives Chair of sessions and co-presenter at AACAP national meeting, October 2019—Chicago, IL;
  - From physician-patient to physician-patient-family relationship, Clinical Perspectives Life Members Wisdom invited co-presenter at AACAP national meeting, October 2019—Chicago, IL;
  - Working Toward Family Acceptance with Families of Gender Diverse Youth, Clinical Perspectives Chair of session and co-presenter at AACAP national meeting, October 2019—Chicago, IL.
• Elected Fellow of the MMC MITE Academy (2019)
• Elected Fellow of the American Heart Association - 3CPR Council (2018)
• Harvard Global Clinical Scholars Research Training Certificate Program
• Neurocritical Care Society Board of Directors– Re-elected to second term (2019-2023)
• Editorial:
  • Invited to join Editorial Board of Neurocritical Care
  • Currently serve on writing groups for the American Heart Association/Neurocritical Care Society and European Society of Intensive Care Medicine:
    • AHA/NCS Consensus on ICU Care after Cardiac Arrest
    • ESICM Consensus on Management of the Respiratory System and Mechanical Ventilation in Patients with Acute Brain Injury
• International Lectures:
  • “Targeted Temperature Management” – Workshop Director. Neurocritical Care Society Annual Meeting. Vancouver, Canada. October, 2019
  • “Targeted Temperature Management” – Workshop Director. Neurocritical Care Society Annual Meeting. Vancouver, Canada. October, 2019
  • “Neurocardiac Risk Stratification 6 hours after resuscitation from Cardiac Arrest” - 4th International Symposium on Post Cardiac Arrest Care. Lund, Sweden. May 2019
• Publication
  • El-Yafawi, Rama; Cantlin, Patricia; and Van der Kloot, Thomas E. (2019) "Increased 18F-FDG-PET Uptake in Granulomatosis with Polyangiitis: Case Report and Review of the Literature," *Journal of Maine Medical Center*: Vol. 1 : Iss. 1 , Article 10.

• Grant Activity:
  • Contributed to HRSA grant application for expansion of the Psychiatry residency program to a track at Pen bay Medical Center - Grant was funded for $725,933.

Project lead for Maine Medical Center receiving the competitive “Re-imagining Residency” grant from the American Medical Association. Grant will expand the “Interprofessional Partnership to Advance Care and Education: iPACE” care model. Total amount funded $1,925,000.
We welcome our 2019-2021 cohort of MITE Scholars

The MMC Institute for Teaching Excellence (MITE) Academy Scholar program continues with a new Scholars cohort September 2019. The aim of the MITE scholar program is to support a small number of faculty, to develop skills in clinical and didactic teaching as well as educational scholarship and faculty development.

Five clinicians from across MMC Clinical departments were selected through a competitive application pool as Teaching Scholars. Appointments as a MITE Scholar are two years in length. Scholars attend bi-monthly faculty development seminars, complete a scholarly project and participate in peer observation of teaching.

2019-2021 Scholars

Ruth Frydman, MD – Psychiatry
Jeffrey Walawender, DDS – Dentistry
Eric Brown, MD – Anesthesiology
Jillian Gregory, DO – Pediatrics
Thomas Reynolds, DO – Pediatrics

2019-2021 MITE Scholars: (L to R): Ruth Frydman, Jeffrey Walawender, Eric Brown, Jillian Gregory and Thomas Reynolds
The Education Innovations Grants is a competitive pilot grant program, to improve community health & the delivery of healthcare in Maine. The program seeks to enhance UME, GME, & CME programs. It is open to MMC community and affiliates, cross disciplinary proposals; mentors for junior faculty or trainees.

2019 Education Innovations Grants Awarded

- Distance Learning with ECHO Teledermoscopy, PI: Elizabeth V. Seveling MD, Maine Medical Partners Dermatology

- Developing & pilot testing training materials for residents and fellows for best practices for quality improvement and healthcare delivery science, PI: Kathleen Fairfield, MD, MPH, DrPH, Division of Applied Healthcare Delivery Science, Department of Medicine

- Multimodal evaluation of an inter-professional communication skills training, PI: Rebecca Hutchinson, MD, Hospice and Palliative Medicine

- Implementation of a Spaced Learning Application for General Surgery Residents, PI: Christopher Turner MD, MPH, Assistant Program Director General Surgery

$4,518.00

$13,438.00

$16,482.00

$19,578.00
New to MITE This Year...

- Asynchronous Clinical Teaching Certificate
- Teaching Opportunity Listings
- Intern Intake Form
- Redesigned Promotions page
- Promotions Office hours
- Monthly QI/PS Hot Topics
Looking Ahead to Academic Year 2020-2021...

MITE Faculty Development Seminars to Go

Scholarly Project Support Intake Form and Catalogue

2020-2021 MITE Grand Rounds

9th Faculty Development Conference featuring Carol Bates, MD, Harvard Medical School

New Academic Affairs Calendar!

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