

Association of American Medical Colleges Northeast Group on Educational Affairs

2023 Annual Conference

Fostering Personal and Professional Vitality in Academic Medicine

April 13-15, 2023

Burlington, Vermont

Hosted by The Robert Larner, M.D. College of Medicine at The University of Vermont



Table of contents

Welcome from the NEGEA Chair	3
Welcome from the Conference Chairs and Administrator	.5
NEGEA Steering Committee	.6
NEGEA Conference Committee and Subcommittees	.8
Abstract Reviewers	10
Acknowledgements	.12
Accessibility	.13
CME Information	.14
NEGEA Awards	15
Plenary Sessions	20
Program Schedule	24
Posters	38



Welcome from NEGEA Chair

On behalf of the Northeast Group on Educational Affairs' (NEGEA) Steering Committee, allow me to welcome you warmly to our 2023 Annual Conference: *Fostering Personal and Professional Vitality in Academic Medicine*. We are incredibly grateful to The Robert Larner, MD College of Medicine at the University of Vermont for graciously hosting this year's conference. The Conference Committee has been hard at work behind the scenes, planning every detail of this conference, and we thank them for their creativity, enthusiasm, and dedication.

After a several year hiatus from in-person conferences, this year's NEGEA conference is especially meaningful. It allows us the opportunity to come together as a region and reaffirm that the best part of our work in health professions education is the people, the relationships we foster, and the impact we can make together. To that end, I hope that each of you will use the conference as an

opportunity to make a new professional connection or start a new scholarly collaboration!

How can you go about doing that? There are so many opportunities, including the networking sessions on Thursday evening, Friday morning, and Saturday morning; the poster session on Thursday evening; the Special Interest Group (SIG) and section meetings on Friday during lunch; and the informal coffee table chats. Be bold and put yourself out there – introduce yourself to someone new and get involved!

I would like to personally thank so many individuals who worked tirelessly to make this year's conference a reality. First, our fearless leadership team of Judy Brenner (Conference Chair), Katie Huggett (Host Chair), and Amanda Broder (Chief Administrator), who worked seamlessly and collaboratively to ensure a high-quality experience for all. Thank you to our subcommittee chairs, including Chris Mooney and Sarah McCallum for leading our abstract subcommittee; Kiran Pandit and Jonathan Flyer, co-chairs of the program planning subcommittee; Raquel Belforti and Deirdre O'Reilly, co-chairs of the student/resident/fellow track; and to Taranjeet Ahuja and Jessica Kilham for working with our conference leadership on social media. Finally, a big thank you to our AAMC colleagues Stephen McKenzie, Aneesah Griffith, Jabryl Tolson, and Kristina Reardon for their endless support.

As my time as NEGEA chair comes to a close during the conference, I cannot help but reflect on what a magnificent journey this has been. It was in 2012 that I attended my first NEGEA conference and found my professional home (as well as so many friends, mentors, and collaborators). The NEGEA has been an incredible source of support and motivation for me, and I continue to be amazed by the work being done across our region. Over the last few years, we have accomplished so much together, including: continued financial support of scholarship through our MESRE and Scholars grants; a new webinar program; three new SIGs; an NEGEA ambassadors program; a roadmap for getting involved; and an expanded social media presence.

Whether this is your first conference, or you have been attending for years, I wish each of you an enjoyable, fruitful, and meaningful NEGEA 2023. I hope it will ignite a spark of creativity and motivation as you continue the great work ahead.

With gratitude,

Steven Rougas NEGEA Chair

Welcome from NEGEA 2023 Conference Chairs and Administrator

Dear Colleagues of the NEGEA Community,

On behalf of the NEGEA 2023 Conference Planning Committee, we are writing to welcome you to NEGEA 2023 and to thank you for sharing your precious time with us here at the Larner College of Medicine at the University of Vermont.

It's been four years since we last convened in person and we are so thrilled to be back together! As we worked on planning NEGEA 2023 over the last few months, we often found ourselves telling our "med ed stories." We shared the tale of how each of us found our way to this supportive, invigorating, dedicated, and creative community. We hope that you will use this meeting to think about your story and share it with some of the people newer to our community.

We promise to deliver plenaries that make you think, workshops that build your skills, oral abstract presentations that make you wonder, special interest group meetings (SIG) that forge connections with colleagues, meal times that introduce you to someone new to you, and walks in the fresh air of beautiful Burlington, Vermont.

Planning this meeting has been a joy and we sincerely hope that all the hard work of our team has resulted in a meeting that truly promotes community growth and personal and professional flourishment.

Warm regards,



Judy Brenner, MD Conference Chair



Katie Huggett, PhD Host Chair



Amanda Broder Program Administrator

NEGEA 2022-23 Steering Committee

CHAIR

Steven Rougas, MD, MS, FACEP

Director, Doctoring Program Associate Professor of Emergency Medicine and Medical Science Warren Alpert Medical School of Brown University Steven rougas@brown.edu

CHAIR-ELECT

Rebecca Blanchard, PhD Director of Faculty Development, Online MedEd Associate Professor University of Massachusetts Chan Medical School-Baystate Rebecca.Blanchard@onlinemeded.org

PAST CHAIR

Janine R. Shapiro, MD Associate Dean for Faculty Development Medical Director for Continuing Medical Education Professor of Anesthesiology University of Rochester School of Medicine and Dentistry janine shapiro@urmc.rochester.edu

UME REPRESENTATIVE

Robin K. Ovitsh, MD Associate Professor of Clinical Pediatrics Associate Dean of Clinical Competencies

Associate Dean of Clinical Competencies SUNY Downstate School of Medicine <u>Robin.Ovitsh@downstate.edu</u>

GME REPRESENTATIVE

Raquel Belforti, DO, MS

Associate Professor of Medicine, Assistant Dean of Education Associate Program Director, IM Residency Program Director, Medicine Clerkship and Acting Internship UMass Chan-Medical School Baystate Academic Hospitalist, Baystate Medical Center RaquelDO.Belforti@baystatehealth.org

CPD REPRESENTATIVE

Miya Bernson-Leung, MD, EdM

Associate Medical Director of CME Director, Child Neurology Residency Training Program Boston Children's Hospital – Harvard Medical School <u>Miya.Bernson-Leung@childrens.harvard.edu</u>

MESRE REPRESENTATIVE

Christopher J. Mooney, PhD, MPH, MA

Assistant Professor of Medicine Public Health Sciences, Health Humanities & Bioethics Director of Assessment Director, Medical Education Pathway University of Rochester School of Medicine & Dentistry christopher_mooney@urmc.rochester.edu

Sarah McCallum, PhD (chair elect)

Associate Professor Department of Neuroscience and Experimental Therapeutics Director, Combined Degree Programs Albany Medical College <u>Mccalls@amc.edu</u>

MEMBERS-AT-LARGE (MAL)

Taranjeet K. Ahuja, DO MSEd

Assistant Professor of Science Education Assistant Professor of Pediatrics Faculty, Communication Skills & Pediatrics Donald and Barbara Zucker School of Medicine at Hofstra/Northwell <u>Taranjeet.ahuja@hofstra.edu</u>

Dowin Boatright, MD

Assistant Professor of Emergency Medicine Yale School of Medicine <u>dowin.boatright@yale.edu</u>

Jessica Kilham, MLIS AHIP Associate Director, Network of the National Library of Medicine, Region 7 Lamar Soutter Library UMass Chan Medical School

Jessica.kilham@umassmed.edu

Hyacinth R.C. Mason, PhD MPH CHES Assistant Dean of Students Tufts University School of Medicine hyaicnth.mason@tufts.edu

Kiran Pandit, MD MPH

Assistant Clinical Professor of Emergency Medicine Columbia University/New York Presbyterian Hospital Kdp9@cumc.columbia.edu

NEGEA 2023 Conference Committee and Subcommittees

CONFERENCE COMMITTEE

Judith Brenner, MD Donald and Barbara Zucker School of Medicine at Hofstra/Northwell **Conference Chair** Larner College of Medicine at The University of Vermont Katie Huggett, PhD Host Chair Amanda Broder Larner College of Medicine at The University of Vermont Chief Administrator **NEGEA** Chair Steven Rougas, MD Brown University Alpert Medical School Rebecca Blanchard, PhD University of Massachusetts T. H. Chan Medical School **NEGEA Chair-Elect** Janine Shapiro, MD University of Rochester School of Medicine and Dentistry **NEGEA Past-Chair/Awards Kristina Reardon** Association of American Medical Colleges AAMC Stephen McKenzie Association of American Medical Colleges AAMC Christopher Mooney, PhD University of Rochester School of Medicine and Dentistry Abstract Co-Chair Sarah McCallum, PhD Abstract Co-Chair Albany Medical College Kiran Pandit, MD Columbia University Vagelos College of Physicians and Surgeons **Program Co-Chair** Jonathan Flyer, MD Larner College of Medicine at The University of Vermont **Program Co-Chair** Raquel Belforti, DO University of Massachusetts T. H. Chan Medical School S/R/F Track Co-Chair Deirdre O'Reilly, MD, MPH Larner College of Medicine at The University of Vermont S/R/F Track Co-Chair Taranjeet Ahuja, DO, MSEd Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Social Media Co-Chair Jessica Kilham, MLIS, AHIP University of Massachusetts T. H. Chan Medical School Social Media Co-Chair

ABSTRACT SUBCOMMITTEE

Christopher Mooney, PhD Sarah McCallum, PhD Yoni Amiel, MD Elise Everett, MD Bridget Marroquin, MD Doreen Olvet, PhD Adrienne Willard, MD James Wolf, MD Bei Zhang, MD, PhD University of Rochester School of Medicine and Dentistry Albany Medical College Columbia University Vagelos College of Physicians and Surgeons Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Drexel University College of Medicine Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont

CONFERENCE AWARDS SUBCOMMITTEE

Janine Shapiro, MD Steven Rougas, MD Rebecca Blanchard, PhD Sarah McCallum, PhD University of Rochester School of Medicine and Dentistry Brown University Alpert Medical School University of Massachusetts T. H. Chan Medical School Albany Medical College

This subcommittee and its selections are under the purview of the steering committee

PROGRAM SUBCOMMITTEE

Kiran Pandit, MD Jonathan Flyer, MD Taranjeet Ahuja, DO, MSEd Jessica Dine, MD Alice Fornari, EdD, RD Abby Hielscher, PhD Marybeth Jones, MD, MS Christine Thatcher, EdD Kramer Wahlberg, MD Columbia University Vagelos College of Physicians and Surgeon Larner College of Medicine at The University of Vermont Donald and Barbara Zucker School of Medicine at Hofstra/Northwell University of Pennsylvania Perelman School of Medicine Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Larner College of Medicine at The University of Vermont University of Rochester School of Medicine and Dentistry University of Connecticut School of Medicine Larner College of Medicine at The University of Vermont Program Co-Chair Program Co-Chair

Chair

Abstract Co-Chair Abstract Co-Chair

STUDENT/RESIDENT TRACK SUBCOMMITTEE

Raquel Belforti, DO Deirdre O'Reilly, MD, MPH Katie Dolbec, MD Nestor Buonomo Flores, MD Amanda Galenkamp Garth Garrison, MD Amara Heard, MD Naomi Hodde, MD Arun Mahtani Kenny Nguyn Jamie Rowell, MD Emily Vicks University of Massachusetts T. H. Chan Medical School Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont University of Massachusetts T. H. Chan Medical School Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont NYU Grossman School of Medicine Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont University of Massachusetts T. H. Chan Medical School S/R Track Chair S/R Track Co-Chair

SOCIAL MEDIA SUBCOMMITTEE

Taranjeet Ahuja, DO, MSEd Jessica Kilham, MLIS, AHIP Donald and Barbara Zucker School of Medicine at Hofstra/Northwell University of Massachusetts T. H. Chan Medical School Social Media Co-Chair Social Media Co-Chair

NEGEA 2023 Abstract Reviewers

Alex W. Costley CUNY School of Medicine **Alexander Roseman** UMass Chan Medical School-Baystate SUNY Downstate Health Sciences University College of Medicine Alexandra Greenberg Alicia Wiczulis Albany Medical College Alisa Peet Rowan University Cooper Medical School Association of American Medical Colleges **Amy Jayas Anna-Kay Thomas** Drexel University College of Medicine Athina Vassilakis Columbia University Vagelos College of Physicians and Surgeons Bei Zhang Larner College of Medicine at The University of Vermont **Bronwyn Cooper Umass Chan Medical School Christopher Mooney** University of Rochester School of Medicine & Dentistry **Consuelo Cagande** Children's Hospital of Philadelphia **Deborah Danoff** McGill University **Deborah Ziring** Sidney Kimmel Medical College - Thomas Jefferson University **Doreen Olvet** Donald and Barbara Zucker School of Medicine at Hofstra/Northwell **Dorene Balmer** Children's Hospital of Philadelphia **Elizabeth Fiorino** Donald and Barbara Zucker School of Medicine at Hofstra/Northwell **Elizabeth Rider** Harvard Medical School **Erin Pete Devon** Children's Hospital of Philadelphia F. Louis Kirk Larner College of Medicine at The University of Vermont Geisinger Commonwealth School of Medicine Gabi N. Waite Halle B. Ellisom Geisinger Commonwealth School of Medicine Homaira Azim Lewis Katz School of Medicine at Temple University **Hyacinth Mason** Tufts University School Of Medicine **Ingrid Philibert** Frank H. Netter MD School of Medicine - Quinnipiac University **Ioannis Koutroulis** George Washington School of Medicine and Health Sciences Jamie M. Robertson Brigham and Women's Hospital Janet Hafler Yale School of Medicine **Janine Shapiro** University of Rochester School of Medicine & Dentistry Jennifer K. Readlynn University of Rochester School of Medicine & Dentistry Jennifer Kogan Perelman School of Medicine, University of Pennsylvania Jennifer Rockfeld Yale School of Medicine Jessica Kilham **Umass Medical School** Nuvance Health - Norwalk Hospital Jonathan M. Rosen Joshua Nosanchuk Albert Einstein College of Medicine **Judy Spak** Yale School of Medicine **Katherine Gielissen** Yale School of Medicine **Kiran Pandit** Columbia University Vagelos College of Physicians and Surgeons **Krisztina Fischer** Harvard Medical School Leigh Ann Holterman Larner College of Medicine at The University of Vermont Larner College of Medicine at The University of Vermont Leila Amiri Robert Wood Johnson Medical School **Liesel Copeland**

Listy Thomas Quinnipiac University Lynne Unikel St. Luke's University Health Network Manasa Ayyala Robert Wood Johnson Medical School **Melissa Margolis** National Board of Medical Examiners **Miya Bernson-Leung** Boston Children's Hospital | Harvard Medical School **Molly Cohen-Osher** Boston University Larner College of Medicine at The University of Vermont Molly Rideout **Mytien Nguyen** Yale School of Medicine Nagaraj Gabbur Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Nancy Rennert Yale School of Medicine Naomi Ambalu Hackensack Meridian Health Robert Wood Johnson Medical School Norma Saks Pamela Williams Uniformed Services University School of Medicine **Raquel Belforti** UMass Chan Medical School-Baystate **Rebecca Dougherty** Donald and Barbara Zucker School of Medicine at Hofstra/Northwell **Rebecca Sullivan** Lewis Katz School of Medicine at Temple University **Rob Armstrong Martin** NYU Medical School **Robyn Blair** Renaissance School of Medicine at Stony Brook University **Robyn Scatena** Nuvance Health **Ruth Crowe** NYU Long Island School of Medicine Sandra Oza Albert Einstein School of Medicine Sara W. Nelson Maine Health Sarah McCallum Albany Medical College **Shirley Eisner** SUNY Downstate Health Sciences University College of Medicine Shruti Chandra Sidney Kimmel Medical College - Thomas Jefferson University Shubha Dathatri Columbia University Vagelos College of Physicians and Surgeons Srilakshmi Mitta Warren Alpert Medical School of Brown University **Steven Rougas** Warren Alpert Medical School of Brown University Susan Hobbs University of Rochester School of Medicine & Dentistry **Susan Perlis** Rowan University Cooper Medical School Taranjeet Ahuja Donald and Barbara Zucker School of Medicine at Hofstra/Northwell **Teresa Lazar** Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Thomas Thesen Geisel School of Medicine at Dartmouth **Todd Cassese** Albert Einstein College of Medicine Urvashi Vaid Sidney Kimmel Medical College - Thomas Jefferson University Wei-Hsin Lu Renaissance School of Medicine at Stony Brook University William Christopher Golden Johns Hopkins Medicine

Special Thank You and Acknowledgements

Special Thank-You and Acknowledgements

The NEGEA 2023 Annual Conference would not be possible without the combined talents and efforts of many individuals. We would like to also acknowledge the support of organizations, offices, groups, and individuals with whom we had the pleasure of working to bring you this wonderful event:

The Association of American Medical Colleges

The Northeast Group on Educational Affairs

Larner College of Medicine Office of Medical Education faculty and staff

Our amazing Larner College of Medicine NEGEA 2023 Conference staff: Kelly Becker, Bob Bolyard, Michaela Busch, Colleen Case, Linda Cui, Annika Eberle, Emma Faustner, Arman Grewal, Tim Hwang, Cary Jewkes, Katarina Khosravi, Karina Lopez, Eileen MacIntosh, Deja Murray, Jesse Naumann, Aina Rattu, Cara Simone, Halle Sobel, Noah Sorkow, Jack Steinharter, Kiersten Tavares, Caroline Wolf

Larner College of Medicine Medical Communications staff: Janet Franz, Ann Howard, Ceilidh Kehoe

Larner College of Medical Technology Services staff

Larner College of Medicine Continuing Medical and Interprofessional Education staff

University of Vermont Event Services, Custodial, and Transportation and Parking staff

And a very special thank you to Amanda Broder, Conference Program Administrator, who has attended to every last detail and has shown tremendous dedication to our community at every step of the way and without whom this conference would not be a reality.

Accessibility Statement

UVM has a clear policy regarding non-discrimination and the provision of reasonable accommodations for individuals with disabilities. Please see <u>UVM's Accessibility Policy (PDF)</u>. If you require accommodations, please contact Chief Administrator, <u>Amanda Broder</u>.

Policy Statement

It is the policy of the University of Vermont (UVM) to comply with all U.S. laws and regulations relating to the provision of equal access to those with disabilities, and to provide reasonable and effective accommodations that enable qualified UVM students, employees and, where applicable, members of the public with disabilities, equal access to its programs, services, activities, and information. Specifically, UVM is required to adhere to Section 504 of the Rehabilitation Act of 1973, 29 U.S.C. 794 (Section 504), the Americans with Disabilities Act of 1990, 42 U.S.C. 12131 (the ADA), as amended by the Americans with Disabilities Act Amendments Act of 2008, (the ADAAA), and applicable Vermont law.

CME Information and Disclosures

In support of improving patient care, The Robert Larner College of Medicine at The University of Vermont is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

The University of Vermont designates this live activity for a maximum of 10.5 AMA PRA Category 1 Credit(s) $^{\text{m}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Meeting Disclaimer: Regarding written materials and information received, written or otherwise, during this Conference: The scientific views, statements, and recommendations expressed during this activity represent those of the authors and speakers and do not necessarily represent the views of The Robert Larner College of Medicine at The University of Vermont.

Financial Interest Disclosures: As a joint accredited organization for interprofessional education, The Robert Larner College of Medicine at The University of Vermont Medicine is required to disclose any real or apparent financial interests from ineligible companies from anyone who has control of the content (speakers, planners, moderators, reviewers).

• None of the planners/speakers or CMIE reviewers have any relevant financial relationships with ineligible companies.

Support received from Ineligible Companies:

• We have not received any support for this activity.

The Robert Larner College of Medicine at The University of Vermont requires that each speaker/planner/moderator participating in an accredited program to disclose any financial interest/arrangement or affiliation with a corporate organization that may impact on his/her presentation (i.e., grants, research support, honoraria, member of speakers' bureau, consultant, major stock shareholder, etc.). In addition, the faculty member must disclose when an unlabeled use of an ineligible product or an investigational use not yet approved for any purpose is discussed during the educational activity.

*Having a financial interest or other relationship with a corporate organization, or discussing an unlabeled use of an **ineligible product**, may not prevent a speaker from making a presentation. However, the existence of the relationship must be made known to the planning committee prior to the conference, so that any possible conflict of interest may be resolved prior to the talk.

AWARDS

2023 NEGEA Distinguished Service and Leadership Award

Nagaraj Gabbur, MD



Dr. Nagaraj Gabbur graduated from the Icahn School of Medicine at Mount Sinai in New York and subsequently entered Ob/Gyn Residency at SUNY Downstate Medical Center in Brooklyn, NY. After residency he remained at Downstate and served as the 3rd year ObGyn Clerkship Director for 15 years as well as Associate Program Director.

In 2017, he left Downstate to become the Ob/Gyn Program Director for the Hofstra Zucker School of Medicine/Northwell Health Residency Program at North Shore University Hospital and Long Island Jewish Medical Center in New York where he oversees 42 residents and 5 fellowship programs.

He has almost 200 national educational presentations at conferences such as AAMC, ACGME, NRMP, and ACOG. He has been the Chair for The Generalists in Medical Education and also serves as an Oral Board Examiner for the American Board of Ob/Gyn. He is on the Women's Heath Test Item Writing Committee for the NBME and is a Board Member for the Association of Professors of Gynecology and Obstetrics. He is also the Founder and Chair of Education For ALL (EFA) which was started in 2020 and serves to link all ObGyn Residency Programs in the United States by democratizing medical education.

Dr. Gabbur has a long history with the AAMC. He attended his first NEGEA meeting almost 20 years ago and has attended every single one except coincidentally when it was last hosted by the University of Vermont! He was the NEGEA GME Section Officer for 4 years and subsequently the AAMC National GME Section Chair for two years during which he led the GME Section to develop a workshop about implicit bias that was presented at several national meetings including the AAMC LSL Meeting and Annual ACGME Meeting. In 2020, Dr. Gabbur was elected as the National Chair of the GEA. During his two year term, he expanded the scope and collaboration of the GEA by inviting the Chairs of the GSA and GIR to be on the Steering Committee. He also started and currently leads The Clinical Skills Assessment and Standardization Project otherwise known as The CLASS Project that is re-examining the teaching of clinical skills in the United States. He is also simultaneously the Director of the NEXT STEP1 Project which is examining the role of USMLE STEP 1 in the context of the change to Pass/Fail grading. Combined, both projects actively involve over 400 educators and when completed will

have involved almost 600 educators across the United States. These two projects are not only the largest in the 52-year history of the GEA but also the largest in the history of the AAMC.

2023 NEGEA Distinguished Educator Award

Wei-Hsin Lu, MD



Dr. Wei-Hsin Lu is currently the Director of Assessment and Evaluation in the Office of Undergraduate Medical Education at Stony Brook University (SBU) Renaissance School of Medicine (RSOM) and a Research Assistant Professor in the Department of Family, Population and Preventive Medicine. In addition to managing the continuous quality improvement efforts of the medical school program and curriculum, Dr. Lu is also responsible for teaching medical students who are interested in learning teaching skills and medical education concepts as well as providing a path for conducting medical education projects.

Dr. Lu is the Course Director for two elective courses, *Teaching in Medicine* for pre-clerkship medical students that introduces the fundamentals of adult learning including how to provide feedback, and *Teaching in Medicine-Preceptorship* for fourth year medical students which allows senior students the opportunity to apply and improve their teaching skills in a variety of settings.

She is also the Co-Director of the Medical Education Track in the Scholarly Concentration Program (SCP) and is the Course Director for the *Medical Education Scholarly Concentration Program Research Elective* which students take during their final year to complete the projects they started in the summer after their first year. An expectation of the SCP Medical Education Track is to create an educational project leading to submission of an abstract for a presentation at an appropriate professional conference, most often the NEGEA Annual meeting. SCP projects that Dr. Lu personally mentored students on has led to numerous student authored NEGEA accepted abstracts including several to be presented at the 2023 annual meeting.

Over the past 15 years, Dr. Lu has a track record of receiving funding to initiate projects and disseminate the findings through NEGEA teaching workshops, NEGEA abstract presentations and medical education journal publications. Dr. Lu's recent grant activity includes being the Principle Investigator for the AAMC sponsored grant: *Conscious Efforts to Address Unconscious Biases in Healthcare Delivery Training: the iPAC (integrated Pain*

and Addiction Curriculum) program at Stony Brook Renaissance School of Medicine in which findings were presented at the 2021 NEGEA Annual conference and subsequently published on MedEd Portal.

In 2012, Dr. Lu was the recipient of the NEGEA Collaborative Research grant titled: *Teaching Professionalism and Medical Ethics in the Clinical Setting: Effects of Training the Trainers* which was a continuation of the Institute of Medicine as a Profession and the Josiah Macy Jr. Foundation grant: *Community Faculty Development on Medical Ethics and Professionalism: Designing and Implementing Objective Structured Teaching Exercises (OSTEs)* for which she was the co-PI.

Dr. Lu received her PhD in Instructional Design in 2007 from the University of Missouri-Columbia School of Information Science and Learning Technologies. Prior to joining Stony Brook in 2010, she was a lecturer and research associate in the department of Community Health and Social Medicine (CHASM) at Sophie Davis School of Biomedical Education, City College of the City University of New York (CUNY).

NEGEA Innovation in Medical Education Award



"Just in Time Teaching (JiTT) Infographic Tools: A mobile app for technology-assisted faculty/trainee development programs"

Alice Fornari, EdD FAMEE RDN

Vice President Faculty Development - Northwell Health

Office of Academic Affairs

Associate Dean – ZSOM at Hofstra Northwell

Along with colleagues: Melissa Affa, Kelly Conlon MS, C-TAGME, David Orner, MPH



"The Hospital Medicine Firm: A novel inpatient rotation in hospital medicine"

Christopher Sankey, MD, FACP, SFHM

Anisha Advani, MD Department of Medicine Yale School of Medicine



Plenary Sessions

Plenary Session 1: Thursday, April 13, 5:15-6:15pm



Kimara Ellefson, MBA National Director of Strategy and Partnerships, Kern National Network for Flourishing in Medicine

Together We Flourish: Pursuing a Wholeness of Being and Doing in Medical Education

Session Learning Objectives:

- 1. Articulate the importance of both individual and collective actions to overall flourishing as a medical/health sciences educator.
- 2. Recognize opportunities and commit to next steps in cultivating flourishing for self and others.
- 3. Discover the importance of character, caring and practical wisdom to flourishing and ways those concepts can be integrated into daily routines.
- 4. Evaluate personal and organizational levels of flourishing as well as key drivers within medical learning environments and other healthcare settings.
- 5. Identify bidirectional relationships between personal flourishing and flourishing of larger communities (e.g., classrooms, schools, institutions).

As the national director of strategy and partnerships for the Kern National Network for Flourishing in Medicine (KNN), Kimara fosters long-term engagement with individuals and groups across the healthcare ecosystem and society. She also provides operational leadership for the KNN program office while helping to shape strategic plans for expanding the KNN's work and influence. Kimara's three-part leadership philosophy—put people first, seek to understand, and get to yes—supports strong relationships and inspires collaboration.

Prior to her national director role, Kimara spent more than 20 years in a variety of other leadership roles, including interim vice president of human resources and faculty affairs at Medical College of Wisconsin (MCW). Her expertise in relationship building and organizational development allowed her to play an integral part in shaping executive recruitment, talent acquisition, and staff and faculty development. Her visionary leadership and acumen also have helped position MCW as a national model for productive, cost-effective integration of Faculty Affairs and Human Resources.

Kimara recently was recognized with the Distinguished Service Award, MCW's highest honor, reflecting her ability to lead transformative institutional change in the academic medicine setting.

Her experiences and skills have earned Kimara national leadership roles with the Association of American Medical Colleges (AAMC) Group on Faculty Affairs as an elected member of the National Steering Committee and as Chair of the Program Planning Subcommittee. Additionally, she co-authored a chapter in "Closing the Gender Pay Gap in Medicine" and has shared strategies and presented nationally on salary equity, career development, and personal/professional thriving in the field of medicine.

Kimara holds a Bachelor of Arts degree in psychology and a Master of Business Administration, and she is currently pursuing her EdD. Ultimately, she endeavors to influence cultures and relationships through systems change in a way that helps all flourish.

Plenary Session 2: Friday, April 14, 8:00-9:00am



Joseph A. Tyndall, MD, MPH, FACEP Executive Vice President of Health Affairs Professor & Dean, Morehouse School of Medicine

Challenges and Opportunities for the future in Undergraduate Medical Education: "A Tale of Two Cities"

Session Learning Objectives:

- 1. Understand emerging challenges and trends in the UME landscape from the perspective of two distinct medical student populations.
- 2. Develop a frame work for potential solutions to the challenges described.
- 3. Ideate and describe future priorities in undergraduate medical education Now, Near and Next.

Dr. Joseph (Adrian) Tyndall, M.D., M.P.H., is the Executive Vice President for Health Affairs and Professor and Dean of the Morehouse School of Medicine since July 1st, 2021. Prior to Morehouse School of Medicine, Dr. Tyndall served as Professor and Chair of the Department of emergency medicine at the University of Florida College of Medicine from January 2021 until his departure from UF in 2021. During his tenure at UF, he was appointed interim dean of the College of Medicine from August 2018 to January of 2021 and was subsequently appointed to the position of Associate Vice President for Strategic and Academic Affairs for UF Health in Gainesville Florida before his recruitment to Morehouse School of Medicine. He served on the Board of Directors of UF Health Shands Hospital at the University of Florida from 2010 to 2021 was chair of the Board of Directors of the Florida College of Emergency Physicians from 2011-2021 serving as the societies President from 2018-2019. He is currently a member of the Board of Directors of Grady Health System in Atlanta Georgia, is a trustee and President of the Society for Academic Emergency Medicine Foundation -emergency medicine's national foundation supporting education and research in emergency care.

Dr. Tyndall is a graduate of the University of Maryland School of Medicine and the emergency medicine residency program at the University of Maryland Medical System serving as Chief Resident. He received his master's degree in Health Services Management and Health Policy from Columbia University in the City of New York. He is an elected member of the Alpha Omega Alpha Honor Society and the Gold Humanism Honor Society. He has published and lectured extensively nationally and internationally in emergency medicine and has active research interests in acute brain injury. He is an editor of 10th edition of the leading textbook in Emergency Medicine Rosen's Emergency Medicine; Concepts and Clinical Practice.

Plenary Session 3: Saturday, April 15, 9:30-10:30am



Elizabeth Gaufberg, MD, MPH

Associate Professor of Medicine and Psychiatry at Harvard Medical School Director of the Cambridge Health Alliance Center for Professional and Academic Development

Of Vital Importance: Integrating the Arts and Humanities in Medical Education

Session Learning Objectives:

- 1. Describe the fundamental role of the arts and humanities in health professions education.
- 2. Review the AAMC FRAHME (Fundamental Role of Arts and Humanities in Medical Education) initiative, including the response to the Covid pandemic.
- 3. Experience and learn to facilitate an arts activity.

Elizabeth Gaufberg, MD MPH is an Associate Professor of Medicine and Psychiatry at Harvard Medical School, Director of Professional and Academic Development at the Cambridge Health Alliance, and a Senior Consultant to the Association of American Medical Colleges FRAHME (Fundamental Role of the Arts and Humanities in Medical Education) Initiative. Liz co-founded and co-directs the Harvard Macy Institute Art Museum-based Health Professions Education Fellowship. From 2012-2018 Liz served as the Jean and Harvey Picker Founding Director of the Arnold P. Gold Foundation Research Institute during which time she developed a community of practice of researchers, educators and advocates dedicated to advancing humanism in healthcare. For the past 18 years, Liz has led the Harvard Medical School Cambridge Integrated Clerkship Developing Physician Course. Her areas of professional interest include exploring assumptions about teaching and learning, developing innovative models of medical education and humanities and arts-based pedagogy.

2023 NEGEA Annual Conference Schedule

Robert Larner, MD College of Medicine at the University of Vermont

April 13-15, 2023

Thursday, April 13, 2023

At UVM Larner College of Medicine

Time	Session	Location
11:00am-	Student/Resident/Fellow Track Registration/Info desk	Med Ed Lobby
1:00pm		
11:00am-	Student/Resident/Fellow Track Lunch and Panel Discussion: How to	Med Ed 300
12:45pm	Develop a Career in Medical Education	
1:00-2:00pm	Student/Resident/Fellow Track 1st Breakout	Med Ed 302/303
	Teaching for Learners	
	Katherine Dolbec, MD and John Priester, MD	
1:00-2:00pm	Student/Resident/Fellow Track 1st Breakout	Med Ed 300
	Upstander Training and Allyship	
	Anthony Williams, MD	
2:15-3:15pm	Student/Resident/Fellow Track 2 nd Breakout	Med Ed 302/303
	Teaching for Learners	
	Katherine Dolbec, MD and John Priester, MD	
2:15-3:15pm	Student/Resident/Fellow Track 2 nd BreakoutThe Importance of Professional	Med Ed 300
	Vitality and Mentorship throughout Medical Training	
	Raquel Belforti, DO, M.Ed. and Emily Vicks, MS 4	

At UVM Dudley H. Davis Student Center

Time	Session	Location
12:00-8:00pm	NEGEA 2023 Registration/Info Desk	Fireplace Lounge
2:00-4:00pm	UME Accreditation and CQI Special Interest Group Pre-conference meeting	Chittenden Bank Room
2:00-4:30pm	NEGEA Steering Committee Meeting (Closed Session)	Jost Foundation Room
3:00-5:00pm	Poster Presenters mount posters for display	Grand Maple Ballroom
4:00-5:00pm	Refreshments and Networking	Fireplace Lounge
5:00-6:30pm	Welcome and Dean's Remarks Plenary Session 1: Kimara Ellefson, MBA "Together We Flourish: Pursuing a Wholeness of Being and Doing in Medical Education" NEGEA Steering Committee Awards	Grand Maple Ballroom
6:30-8:00pm	Poster Session and Reception	Grand Maple Ballroom

Friday, April 14, 2023

At UVM Larner College of Medicine

Time	Session		Location
7:00am-	Registration/Info desk		Med Ed Lobby
5:00pm			
7:00am-	Breakfast/Networl	king	Hoehl Gallery/
8:00am			Given courtyard
8:00am-		Plenary Session 2: Joseph A. Tyndall, MD, MPH, FACEP	Davis Auditorium
9:15am		pportunities for the future in Undergraduate Medical Education: "A Tale	@ Larner College
9.15411	Challenges and O	of Two Cities "	of Medicine
			or weatche
		NEGEA Poster Awards	
		Livestreaming will also be available in Med Ed 100	
9:30am-	Oral Abstract	Theme: Simulation and Technology	Med Ed 100
10:45am	Presentations 1A	Moderator: Rebecca Wilcox, Larner College of Medicine	
		A Comparison between In-Person and Virtual OSCE on Advanced	
		Communication Skills for Senior Medical Students	
		Alex Choi, Yale School of Medicine	
		Tanya Murtha, Warren Alpert Medical School of Brown University	
		Laura Morrison, Yale School of Medicine	
		Jaideep Talwalkar, Yale School of Medicine	
		More Than Just a Number: The Use of Quantitative and Qualitative	
		Objective Structured Clinical Examination (OSCE) Data to Predict	
		Future Student Performance	
		Michael Allen, The Ichan School Of Medicine at Mount Sinai	
		Felise Milan, The Albert Einstein College of Medicine	
		Tavinder Ark, The Kern Institute, Medical College of Wisconsin	
		Social Media and Professionalism Concerns - An OSCE Station for	
		Residents	
		Elizabeth Kachur, Medical Education Development, Global Consulting	
		Jennifer Breznay, Maimonides Medical Center	
		Aruge Lutaf, Maimonides Medical Center	
		Lawrence Wolf, Maimonides Medical Center	
		Designing for Effective Interactive Learning in Online Continuing	
		Education: The Pediatric Stroke Champions Course	
		Miya Bernson-Leung, Hillary Horte, Michael Rivkin, Dan Schwartz, Lesley	
		Niccolini, Victoria Cunningham, Alan Leichtner	
		Boston Children's Hospital	
9:30am-	Oral Abstract	Theme: Clinical Reasoning	Med Ed 200
10:45am	Presentations 1B	Moderator: Halle Sobel, Larner College of Medicine	
		DRAFTing in the Moonlight: A Novel Tool for Diagnostic Reflection	
		and Calibration	
		Ellie Garbade, University of Rochester Medical Center	
		Catherine Glatz, University of Rochester Medical Center	
		Brendan Robinson, United Memorial Medical Center	
		Michael Rothberg, University of Rochester Medical Center	
		Christopher Mooney, University of Rochester School of Medicine and Dentistry	
		Valerie Lang, University of Rochester Medical Center	
		Jennifer Readlynn, University of Rochester Medical Center	

		Implementation of a Vignette-Based Physical Examination	
		Assessment for Pre-Clerkship Students	
		Christine Leinbach Seaton, Sandra Oza	
		Albert Einstein College of Medicine	
		It takes a village: A collaborative approach to advance clinical	
		reasoning assessment.	
		Michael Barone, Marni Grambau, John Moore	
		National Board of Medical Examiners	
9:30am-	Oral Abstract	Theme: Diversity, Equity, and Inclusion; UME Curriculum	Med Ed 300
10:45am	Presentations 1C	Moderator: Bei Zhang, Larner College of Medicine	
		Assessment of lesbian, gay, bisexual, transgender, and queer curricula	
		in undergraduate medical education	
		Nina Feinberg, Larner College of Medicine	
		Bradley Blansky, Larner College of Medicine	
		Mahima Poreddy, Larner College of Medicine	
		Katherine Mariani, University of Vermont Medical Center	
		A Systemic Approach to Reducing Bias in Preclinical Curriculum	
		Materials at the Larner College of Medicine	
		Nelly Karina Lopez, Erin Dunne, Kelly Mancini Becker, Alia Johnson, Michael	
		Lawler, Cara Simone, Julia O'Connor, Karen Lounsbury	
		University of Vermont Larner College of Medicine	
		Envisioning Justice, Teaching Bias: Representations of Race and	
		Health Equity in a First Year Medical Curriculum	
		Allison Booher, Chinmayee Balachandra, Roshini Pinto-Powell, Lisa McBride,	
		Sonia Chimienti, David Mullins	
		Geisel School of Medicine at Dartmouth	
9:30am-	Workshop 1A	Theme: GME, Assessment	HSRF 200
10:45am			
		Flourishing-Focused Advising: Harnessing Milestones 2.0 Well-being	
		Assessments to Cultivate Trainee Thriving	
		Katherine Gielissen, David Vermette	
9:30am-	Markeban 1D	Yale School of Medicine	
9:30am- 10:45am	Workshop 1B	Theme: Pre-clerkship UME	HSRF 300
		Use of a Whole Health Personal Health Inventory by First Year	
		Medical Students to Assist Community-Based Patients Achieve Health	
		and Wellness Goals	
		Laure Veet, Rochetti Carmela, Lawrence Rosen	
		Hackensack Meridian School of Medicine	
9:30am- 10:45am	Workshop 1C	Theme: Faculty Development	HSRF 400
10.450/11		Mentoring "hot seat" simulation: How to develop an engaging faculty	
		development session to enhance mentoring skills	
		Karen Barr, Angela Garcia	
		UPMC/University of Pittsburgh	
11:00am-	Oral Abstract	Theme: Public Health	Med Ed 100
12:15pm	Presentations 2A	Moderator: Estelle Bishop, Larner College of Medicine	

Communications Training to Increase Confidence and Comfort Addressing COVID 19 Misinformation Among Medical Students at a Community Health Fair Maya Vasser, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Cristina Pelin, Donald and Barbara Zucker School of Medicine at	
Community Health Fair Maya Vasser, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
Maya Vasser, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
Hofstra/Northwell	
Hofstra/Northwell	
Michael Cassara, Hofstra Northwell School of Nursing and Physician Assistant	
Studies, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Marie Petrizzo, Donald and Barbara Zucker School of Medicine at	
Hofstra/Northwell	
Johanna Martinez, Northwell Health, Donald and Barbara Zucker School of	
Medicine	
Renee Mcleod-Sordjan, Hofstra Northwell School of Nursing and Physician	
Assistant Studies, Donald and Barbara Zucker School of Medicine at	
Hofstra/Northwell	
Doreen Olvet, Donald and Barbara Zucker School of Medicine at	
Hofstra/Northwell	
Joseph Weiner, Donald and Barbara Zucker School of Medicine at	
Hofstra/Northwell	
Samara Ginzburg, Donald and Barbara Zucker School of Medicine at	
Hofstra/Northwell	
Implementing a Vaccine Counseling Module for Pre-clerkship Medical	
Students	
Alexandra Helliwell, Dana Chofay, Steven Rougas	
The Warren Alpert Medical School of Brown University	
Sustaining Community Engagement in Medical Education: 20 Years of	
Integrating Public Health in Medical Education	
Jan Carney, Thomas V Delaney	
University of Vermont Larner College of Medicine	
11:00am- Oral Abstract Theme: Costs of Care Med Ed	200
12:15pm Presentations 2B Moderator: Lee Rosen, Larner College of Medicine	
Evaluating High-Value Care Practices in Medical Students Using Case-	
Based Exams	
Bill Hum, Renaissance School of Medicine at Stony Brook University	
Aaron Chen, Renaissance School of Medicine at Stony Brook University	
Alex Freedenberg, Ohio State University Wexner Medical Center Department of	
Anesthesiology	
Perrilynn Baldelli, Stony Brook Clinical Simulation Center	
Roderick Go, Stony Brook University Hospital Eva Swoboda, Renaissance School of Medicine at Stony Brook University	
Wei-Hsin Lu, Office of Undergraduate Medical Education, Renaissance School	
of Medicine at Stony Brook University	
The Costs of Care: A Novel Curriculum to Introduce Medical Students	
to the Financial Impact of Healthcare	
Erik Tan, Perelman School of Medicine at the University of Pennsylvania	
Flint Wang, Perelman School of Medicine at the University of Pennsylvania	
Keith Hamilton, Perelman School of Medicine at the University of Pennsylvania	
Margot Cohen, Perelman School of Medicine at the University of Pennsylvania	

		2023 NEGEA Innovation in Medical Education Award: Just in Time	
		Teaching (JiTT) Infographics Tools: A Mobile App for Technology- Assisted Faculty/Trainee Development Programs	
		Alice Fornari, Donald and Barbara Zucker School of Medicine at	
		Hofstra/Northwell	
11:00am-	Workshop 2A	Theme: Assessment; Clinical Skills	Med Ed 300
12:15pm			
12.100		Moving Forward: Updates and Current Progress of The CLASS Project	
		Felise Milan, Albert Einstein College of Medicine	
		Nagaraj Gabbur, Zucker School of Medicine at Hofstra/Northwell Health	
		Steven Rougas, The Warren Alpert Medical School of Brown University	
		Julianna Jung, John's Hopkins school of medicine	
		Jennifer Kogan, Perelman School of Medicine at the University of Pennsylvania	
		Tracy Kedian, UMass Chan School of Medicine Yoon Kang, Weill Cornell College of Medicine	
		Ruth Crowe, NYU Long Island School of Medicine	
11:00am-	Workshop 2B	Theme: Faculty Development; UME Curriculum	HSRF 200
12:15pm			
12.10011		Standing Together with Standard Operating Procedures for	
		Curriculum Delivery	
		John Arnott, Geisinger Commonwealth School of Medicine	
		Youngjin Cho, Geisinger Commonwealth School of Medicine	
		Andrew Hale, The Robert Larner, M.D. College of Medicine	
		Karen Lounsbury, University of Vermont, Larner College of Medicine	
		Raymond Stemrich, Geisinger Commonwealth School of Medicine	
		Michael Sulzinski, Geisinger Commonwealth School of Medicine John Szarek, Geisinger Commonwealth School of Medicine	
		Gabi Waite, Geisinger Commonwealth School of Medicine	
		Bei Zhang, The Robert Larner M.D. College of Medicine	
11:00am-	Workshop 2C	Theme: Faculty Development; Career Trajectory	HSRF 300
12:15pm			
		Creating a Roadmap Towards Professional Vitality	
		Raquel Belforti, UMass Chan Medical School-Baystate	
		Reham Shaaban, The Icahn School of Medicine at Mount Sinai – Valley Hospital	
12:15pm-	Lunch/Networking	Sharon Wretzel, UMass Chan Medical School-Baystate	Hoehl Gallery/
1:15pm		8	Given courtyard
1.13pm		NEGEA Special Interest Group (SIG) Meetings	Given courtyard
12:30pm-	Director of Clinica		HSRF 200
1:15pm			
12:30pm-	Health Humanitie	s as Teaching and Learning Strategy	HSRF 300
1:15pm			
12:30pm -	Health Equity Alli:	ance for Learning (HEAL)	Med Ed 300
1:15pm		······································	
12:30pm-	Librarians in Medi	ical Education (LiME)	Dana Medical
1:15pm		· · · /	Library Classroom
12:30pm-	Medical Education	n and Instructional Computing (MEdIC)	Med Ed 302/303
1:15pm			,
12:30pm-	Medical Education	n Learning Specialists (MELS)	HSRF 400
•			
1:15pm			
1:15pm 12:30pm-	UME Accreditatio	n and CQI	Med Ed 100
	UME Accreditatio	n and CQI	Med Ed 100

1:15pm-	Undergraduate Me	edical Education (UGME)	HSRF 200
1:45pm			
1:15pm-	Graduate Medical	HSRF 300	
1:45pm			
1:15pm- 1:45pm	Continuing Profess	sional Development (CPD)	HSRF 400
1:15pm-	Medical Education	Research Scholarship and Evaluation (MESRE)	Med Ed 302/303
1:45pm			
2:00pm-	Oral Abstract	Theme: Admissions; Transition to Residency	Med Ed 100
3:15pm	Presentations 3A	Moderator: Stephen Berns, Larner College of Medicine	
		The Use of the AAMC Core Personal Competencies in Medical School	
		Admissions Procedures Raiel Barlow, University of Vermont Larner College of Medicine	
		Laura Greene, University of Vermont Larner College of Medicine	
		Leigh Ann Holterman, University of Vermont Larner College of Medicine	
		Liesel Copeland, Rutgers Robert Wood Johnson Medical School	
		Jennifer Welch, SUNY Upstate Medical University's College of Medicine	
		Leila Amiri, University of Vermont Larner College of Medicine	
		Cary Jewkes, University of Vermont Larner College of Medicine	
		Elizabeth McElhinney, University of Vermont Larner College of Medicine	
		Cate Nicholas, University of Vermont Larner College of Medicine	
		Thomas V Delaney, University of Vermont Larner College of Medicine	
		The Impact of Professional Background of Medical School Admissions	
		Interviewers on Applicants' MMI Score	
		Julian Azar, Josue Minaya, Lisa Ellenbogen, Doreen Olvet, Rona Woldenberg,	
		Timothy Boudreau Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
		Student perspectives on fairness, accuracy, and bias in the Medical	
		Student Performance Evaluation (MSPE)	
		Judith Brenner, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
		Sara Abrahams, University of California, San Francisco	
		Lauren Phinney, University of California, San Francisco	
		Julie Hemphill, Warren Alpert Medical School of Brown University and Women	
		& Infants Hospital	
		Alvin Ho, New York University Langone Health	
		Karen Hauer, University of California, San Francisco	
		Jeffrey Bird, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
2:00pm-	Oral Abstract	Theme: Humanities	Med Ed 200
3:15pm	Presentations 3B	Moderator: Beth West, Nuvance Health Patricia A. Tietjen, MD	
0.200		Teaching Academy	
		Systematic Evaluation of Humanities and Arts Integration in	
		Undergraduate Medical Education	
		Joshua Anil, Phoebe Cunningham, Amanda Swain, Horace DeLisser University of Pennsylvania Perelman School of Medicine	
		Spirituality and Health Summer Internship Program	
		Nasser Douge, Rhoda Toperzer, Horace DeLisser	
		Perelman School of Medicine, University of Pennsylvania	

		Medical Students' Reflections on Their Experiences in a Trauma	
		Chaplain Shadowing Program	
		Seiji Suda, Perelman School of Medicine	
		Laura Burkbauer, UNC School of Medicine	
		Betty White, Hospital of the University of Pennsylvania	
		James Browning, Hospital of the University of Pennsylvania	
		Horace DeLisser, Perelman School of Medicine, University of Pennsylvania	
		Using storytelling to develop emotional intelligence and leadership	
		skills in medical students	
		Christina Nelson, Frank H. Netter, M.D. School of Medicine at Quinnipiac	
		University	
		Blake Acquarulo, Frank H. Netter MD School of Medicine, Quinnipiac University	
		Amber Vargas, Frank H. Netter MD School of Medicine, Quinnipiac University	
		Alexa Lisevick, Medical College of Wisconsin, Dept of Surgery	
		Julia LaMonica, Frank H. Netter MD School of Medicine, Quinnipiac University	
		Rahul Anand, Frank H. Netter MD School of Medicine, Quinnipiac University	
		A Longitudinal Brogram in Narrativo Medicino for Traincos in	
		A Longitudinal Program in Narrative Medicine for Trainees in Pediatrics	
		Samantha Rosenblum, Emily Greenstein UMass Memorial Medical Center	
2:00pm-	Oral Abstract	Theme: Narrative Feedback	Med Ed 300
3:15pm	Presentations 3C	Moderator: Molly Barry, Larner College of Medicine	Wed La 300
5.15pm	Fresentations SC	Woderator. Wony Barry, Lamer Conege of Medicine	
		Evamining concretizability of faculty written commonts in clarkship	
		Examining generalizability of faculty written comments in clerkship	
		assessments Christenber Meener University of Dephaster School of Medicine and Deptister	
		Christopher Mooney, University of Rochester School of Medicine and Dentistry Stone Robert, University of Rochester School of Medicine and Dentistry	
		Wang Lu, University of Rochester School of Medicine and Dentistry	
		Jennifer Pascoe, University of Rochester School of Medicine and Dentistry	
		Blatt Amy, University of Rochester School of Medicine and Dentistry	
		Valerie Lang, University of Rochester Medical Center	
		Learner and Teacher Perspectives on Racial and Ethnic Equity in	
		Clinical Feedback: A Qualitative Study	
		Hyacinth Mason, Tufts University School of Medicine	
		Janice Hanson, Washington University School of Medicine in St. Louis	
		Maria Perez, Washington University School of Medicine in St. Louis	
		Eve Colson, Washington University School of Medicine in St. Louis	
		Donna Jeffe, Washington University School of Medicine in St. Louis	
		Eva Aagard, Washington University School of Medicine	
		Arianne Teherani, University of California, San Francisco School of Medicine	
		Improving Validity of Narrative Assessment on the Internal Medicine	
		Clerkship: An Approach Using Kane's Argument-Based Framework	
		William Fuller, Rosemary Sampogna, Rosa Lee	
2:00pm	Morkshen 24	Columbia University Vagelos College of Physicians and Surgeons	HSRF 200
2:00pm-	Workshop 3A	Theme: Assessment; Pre-clerkship	HSRF 200
3:15pm		Deceloing the Code of Constantian Kenning decision Technick and	
		Breaking the Code of Curricular Keywords: Using Technology to	
		Improve Accessibility in Adopting the AAMC Keywords	
		Katherine Forkner, Mayo Clinic Alix School of Medicine	
2.00pm	Morkshen 20	Colleen Hayden, Icahn School of Medicine at Mount Sinai	
2:00pm-	Workshop 3B	Theme: UME/GME Transition	HSRF 300
3:15pm			

		Transition courses at the end of required clinical clerkships: a step	
		into the future of the educational continuum	
		Athina Vassilakis, Columbia University Vagelos College of Physicians and	
		Surgeons	
		Emily Greenberger, Larner College of Medicine at the University of Vermont	
		John Ragsdale, University of Kentucky College of Medicine	
		Rosa Lee, Columbia University Vagelos College of Physicians and Surgeons	
2:00pm-	Workshop 3C	Theme: Faculty Development	HSRF 400
3:15pm			
		Building your Teaching Portfolio: The Power of Self-Assessments	
		Kiran Pandit, Columbia University	
3:30pm-	Oral Abstract	Theme: Student Affairs	Med Ed 100
4:45pm	Presentations 4A	Moderator: Kathleen Monforte, College of Nursing and Health Sciences	
		at University of Vermont	
		Foculty and Student Devecutions of Uncutherized Collaborations,	
		Faculty and Student Perceptions of Unauthorized Collaborations:	
		Student or System Failure?	
		Kirsten Brown, The George Washington University School of Medicine & Health	
		Sciences	
		Catherine Witkop, Uniformed Services University School of Medicine	
		H. Carrie Chen, Georgetown University School of Medicine	
		Yvonne Hernandez, Georgetown University School of Medicine	
		Laura Martin, Uniformed Services University School of Medicine	
		Aleek Aintablian, Georgetown University School of Medicine	
		Arianna Prince, The George Washington University School of Medicine & Health	
		Sciences	
		Anthony Artino, The George Washington University School of Medicine &	
		Health Sciences	
		Terry Kind, The George Washington University School of Medicine & Health	
		Sciences	
		Lauren Maggio, Uniformed Services University of the Health Sciences	
		TempORAL Trends in Medical Student Wellbeing: Utilizing App-Based	
		Daily Data Collection	
		Leigh Ann Holterman, University of Vermont Larner College of Medicine	
		Alexandra Novelli, University of Vermont Larner College of Medicine	
		Carly Watson, University of Vermont Larner College of Medicine	
		Ankrish Milne, University of Vermont Larner College of Medicine	
		Hakeem Yousef, N/A	
		William Copeland, University of Vermont Larner College of Medicine	
		Lee Rosen, University of Vermont Larner College of Medicine	
		Yang Bai, University of Utah	
		Azilee Curl, University of Vermont	
		Samuel Pasqualoni, University of Vermont	
		Stephen Kirby, University of Vermont	
		XiXi Halvorson-Phelan, University of Vermont Larner College of Medicine	
		James Hudziak, University of Vermont Larner College of Medicine	
		Bailey Gengel, University of Vermont	
		Developing a Dashboard for Understanding the Scope of	
		Mistreatment Across the Learning Environment: You Can't Fix What	
		You Don't Understand	
		Rory Merritt, B. Star Hampton	
		Alpert Medical School of Brown University	
		,	

		Development of a Scorecard to Improve Clinical Learning	
		Environments Sneha Daya, Medstar Georgetown University Hospital	
		Sandrijn van Schaik, University of California, San Francisco	
		Joey Bernal, University of California, San Francisco	
		Tushani Illangasekare, University of California, San Francisco	
		Lauro Avalos, University of California, San Francisco	
3:30pm-	Oral Abstract	Theme: Clinical Skills; Teaching and Learning Pedagogies and Curricula	Med Ed 200
4:45pm	Presentations 4B	Moderator: Abigail Hielscher, Larner College of Medicine	
4.45pm	FIESEIILALIOIIS 4D	Woderator. Abigan merscher, Lamer college of Medicine	
		Evoluting the Impact of a Data Driven Deputation Health	
		Evaluating the Impact of a Data-Driven Population Health	
		Intervention on Internal Medicine Subspecialty Fellows' Practice	
		Habits	
		Yoav Karpenshif, University of Pennsylvania	
		Stephen Landy, University of Pennsylvania	
		Caitlin Clancy, University of Pennsylvania Srinath Adusumalli, CVS Health	
		Jennifer Myers, University of Pennsylvania	
		Physical Exam Pearls and Pitfalls for Fourth-Year Medical Students	
		Yushan Wang, Tufts Medical Center	
		Matthew Miles, Wake Forest School of Medicine	
		Richard Stacey, Wake Forest School of Medicine	
		E Shen, Wake Forest School of Medicine	
		Michelle Keating, Wake Forest School of Medicine	
		Mindfulness and Racial Justice: Tools to Facilitate Challenging	
		Conversations	
		Lawrence Rosen, Carmela Rocchetti, Tade Ayeni	
		Hackensack Meridian School of Medicine	
		Pediatric ACtive Learning Electrocardiography (PACE): Integrating	
		asynchronous remote active learning in pediatric clinical medical	
		education	
		Kramer Wahlberg, The Robert Larner M.D. College of Medicine at the	
		University of Vermont	
		Jennifer Holland, Children's Hospital of Philadelphia	
		James Rohwer, UT Southwestern	
		Julia O'Connor, Larner College of Medicine at The University of Vermont	
		Michael DeSarno, The University of Vermont	
		William Hopkins, The Robert Larner M.D. College of Medicine at the University	
		of Vermont	
		Jonathan Flyer, The Robert Larner M.D. College of Medicine at the University of	
		Vermont	
3:30pm-	Workshop 4A	Theme: Assessment; Bias	Med Ed 300
4:45pm			
		Improving Validity of Narrative Evaluations: A Practical Approach	
		Using Two Validity Frameworks	
		Using Two Validity Frameworks William Fuller, Columbia Vagelos College of Physicians and Surgeons	
		William Fuller, Columbia Vagelos College of Physicians and Surgeons	
		William Fuller, Columbia Vagelos College of Physicians and Surgeons Jonathan Amiel, Columbia University	
		William Fuller, Columbia Vagelos College of Physicians and Surgeons Jonathan Amiel, Columbia University Lauren Germain, SUNY Upstate Medical University	
3:30pm-	Workshop 4B	William Fuller, Columbia Vagelos College of Physicians and Surgeons Jonathan Amiel, Columbia University Lauren Germain, SUNY Upstate Medical University Judith Brenner, Donald and Barbara Zucker School of Medicine at	HSRF 200

		Professionalism, Communication, & Reflection: A blueprint for fostering development of professional identity and communication skills for medical students Jennifer Todd, UVM Medical Center Molly Rideout, University of Vermont Nina Gluchowski, University of Vermont Stephen Berns, University of Vermont	
3:30pm- 4:45pm	Workshop 4C	Theme: Clinical Skills; Teaching and Learning Pedagogies and Curricula; Clerkship New Foundational Competencies in UME: Updates and NEGEA Perspectives Lisa Howley, AAMC	HSRF 300
3:30pm- 4:45pm	Workshop 4D	Theme: Simulation and TechnologyDigital Tools for Medical Education: How to Design your ownInfographicMatthew Tsai, Casey Kim, Shreya TrivediBeth Israel Deaconess Medical Center	HSRF 400
5pm	Dinner on your o	wn	

Saturday, April 15, 2023

At Larner College of Medicine

Time	Session		Location
7:00am- 1:30pm	Registration/Info c	lesk	Med Ed Lobby
7:00-8:00am	Breakfast/Networl	king	Hoehl Gallery/ Given Courtyard
8:00am- 9:15am	Oral Abstract Presentations 5A	 Theme: Assessment Moderator: Elise Everett, Larner College of Medicine Examining the prevalence and use of open-ended questions in the assessment of medical knowledge in undergraduate medical education Doreen Olvet, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Jeffrey Bird, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Joanne Willey, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Joanne Willey, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell Tracy Fulton, University of California at San Francisco School of Medicine Marieke Kruidering, University of California at San Francisco School of Medicine Kelli Qua, Case Western Reserve University School of Medicine Judith Brenner, Donald and Barbara Zucker School of Medicine Kelli Qua, Case Western Reserve University School of Medicine Judith Brenner, Donald and Barbara Zucker School of Medicine Hofstra/Northwell Remediation and Reporting in the Pre-Clerkship Curriculum: How Allopathic Medical Schools Compare Justin Fong, William Eidtson, Kerry Schmitt, Lynn Foster-Johnson, Abigail Konopasky, Virginia Lyons Geisel School of Medicine at Dartmouth	Med Ed 100

9:15am	Presentations 5C	Moderator: Fatemeh Sobhani, Larner College of Medicine	
8:00am-	Oral Abstract	Theme: Pre-Clinical Curriculum	Med Ed 300
		Kristina Petersen, New York Medical College	
		Fern Juster, New York Medical College	
		Kellen Petersen, Albert Einstein College of Medicine	
		Jeanne Wilson, New York Medical College	
		Karen Edwards, New York Medical College	
		Rebecca Applin, New York Medical College	
		Aitan Magence, New York Medical College	
		Curriculum	
		Measuring the Efficacy of a Three-Year Medical School Disabilities	
		The Warren Alpert Medical School of Brown University	
		Uchechukwu Onwunaka, Dana Chofay, Steven Rougas,	
		Medical Students	
		Addressing Fatphobia and Race in Nutrition Counseling for Pre-Clerkship	
		Celeste Royce, Beth Israel Deaconess Medical Center	
		Elysia Larson, Beth Israel Deaconess Medical Center	
		Nhi-Ha Trinh, Harvard Medical School Jo-Anne Ochalla, Beth Israel Deaconess Medical Center	
		Jennifer Potter, Harvard Medical School	
		Lily Schneider, Beth Israel Deaconess Medical Center	
		Rachel Stoddard, Harvard Medical School	
		Teaching Session with a Trauma-Informed Lens	
		Responding to Trauma Disclosures on the Wards: A Clinical Skills	
		Abraham Gallegos, Kaiser Permanent Bernard J Tyson School of Medicine	
		Dowin Boatright, NYU Grossman School of Medicine Alejandra Casillas, David Geffen School of Medicine	
		Mytien Nguyen, Yale School of Medicine;	
		Andre Parilla, Yale School of Public Health	
		Alexis Webber, Tufts University School of Medicine/Lahey Clinic	
		Regina Russell, Vanderbilt University School of Medicine	
		Tasha Wyatt, Uniformed Services University of the Health Sciences	
		Catherine Havemann, University of Chicago School of Medicine	
		medical students Hyacinth Mason, Tufts University School of Medicine	
		challenges for first-generation college graduate and/or low income	
		Less Grit, More Support: A qualitative analysis of common assets and	
		Less Crite Mana Summarks A surelitation and bails of	
		the University of Vermont	
9:15am	Presentations 5B	Moderator: Kathleen Monforte, College of Nursing and Health Sciences at	
8:00am-	Oral Abstract	Theme: Diversity, Equity, and Inclusion	Med Ed 200
		William Eidtson, Geisel School of Medicine at Dartmouth	
		Tiffany D'cruze, Geisel School of Medicine at Dartmouth	
		Lynn Foster-Johnson, Geisel School of Medicine at Dartmouth	
		James Boothe, The Johns Hopkins Hospital, Division of Hospital Medicine	
		Efficacy of a preclinical learning science test-taking skills course on exam performance	
		Efficiency of a presidential loarning science test taking skills source on ever	
		Stony Brook University Hospital	
		Erin Hulfish, J. Ryan Aubrey, Jia Jian Li	
		Residents Across Multiple Disciplines	
		Immersive Virtual Reality Curriculum to Standardized Simulation for	
		Creation of a Novel Distance-Based Learning Curriculum Comparing	

		Barriers to the Professional Identity Formation of International Medical	
12.30pm	Fresentations 6A		
11:15am- 12:30pm	Oral Abstract Presentations 6A	Theme: Diversity, Equity, and Inclusion Moderator: Elise Everett, Larner College of Medicine	Med Ed 100
11.15.2.00	Oral Abstract	Livestreaming will also be available in Med Ed 100	Mod Ed 100
		Oral Abstract Presentations Awards	
		NEGEA Business Meeting	of Medicine
11:00am	Of Vital Im	nportance: Integrating the Arts and Humanities in Medical Education	@ Larner College
9:30am-		Plenary Session 3: Elizabeth Gaufberg, MD, MPH	Davis Auditorium
		Emily Greenberger, Larner College of Medicine at the University of Vermont	
		Jamie Rowell, University of Vermont Medical Center	
		Vinayak Jain, MedStar Washington Hospital Center	
		MedEd in the time of RVUs: Strategies for Students & Trainees	
9:15am			
8:00am-	Workshop 5C	Theme: GME; Career Trajectory	HSRF 400
		Elizabeth Koltz, Hackensack Meridian School of Medicine	
		Priya Garg, Boston University Chobanian and Avedisian School of Medicine	
		Medicine Jennifer Zepf, Hackensack Meridian School of Medicine	
		Molly Cohen-Osher, Boston University Chobanian and Avedisian School of	
		Miriam Hoffman, Hackensack Meridian School of Medicine	
		metacognitive skills curriculum for students	
		Complex Learning: Instructional design, faculty development and a	
		Building and improving medical education curricula to achieve long term	
9:15am			
8:00am-	Workshop 5B	Theme: UME; Basic Science	HSRF 300
		Lisa Altshuler, NYU Grossman School of Medicine	
		Elizabeth Kachur, Medical Education Development, Global Consulting Dennis Novack, Drexel University College of Medicine	
		Practice and Discussion Opportunity	
		Formative OSCE Stations that Address Racism and Other Biases – Skills	
9:15am			
8:00am-	Workshop 5A	Theme: Diversity, Equity, and Inclusion	HSRF 200
0.00-	Manhah 54	Todd Bates, Vagelos College of Physicians and Surgeons, Columbia University	
		University Vagelos College of Physicians and Surgeons	
		Anabelle Andon, Center for Education Research and Evaluation, Columbia	
		William Fuller, Department of Medicine, Columbia University Irving Medical Center	
		Devon Rupley, Columbia University Irving Medical Center	
		Medical Center	
		correlate sessions in the preclinical curriculum Alan Detton, Department of Pathology and Cell Biology, Columbia University Irving	
		Implementation of a series of novel procedural, anatomy and radiology	
		University of Rochester School of Medicine and Dentistry	
		Patricia Luck, Zonia Ali	
		Education	
		The Photo/Tiny Story: A Novel Activity for Reflective Practice in Medical	
		University of Rochester School of Medicine and Dentistry	
		Martha gdowski, Margie Hodges Shaw	
		Erik Larsen, Naterica Rodrigues, Christopher Mooney, Susan Peters Hodge Daiss,	
		experiences in medical education	
		Bodies, persons, and things: exploring the ambiguity of distressing	

		Vinayak Jain, MedStar Washington Hospital Center	
		Mohamad Elsouri, Georgetown University School of Medicine	
		Victor Cox, Georgetown University School of Medicine	
		Ming-Jung Ho, Center for Innovation and Leadership in Education (CENTILE), Georgetown University Medicine Center	
		The Advancement of Improved Diversity in Medical Education: An	
		Introduction to the Diversity, Equity, Inclusion and Anti-Racism Teaching	
		Assistant Program	
		Isra Abdulwadood, Brionne Dillard, Rewan Abdelwahab, Sarah Wu, Valencia	
		Elizabeth, Mira Keddis,	
		Audrey Elegbede, Sarah Atunah-Jay	
		Mayo Clinic Alix School of Medicine	
11:15am-	Oral Abstract	Theme: Clinical Skills; Communication	Med Ed 200
12:30pm	Presentations 6B	Moderator: Halle Sobel, Larner College of Medicine	
		Preclinical Medical Student Perceptions of Surgery: a Scoping Review	
		Justin Fong, Geisel School of Medicine at Dartmouth	
		Helen Thomason, Geisel School of Medicine at Dartmouth	
		Meredith Sorenson, Dartmouth-Hitchcock Medical Center	
		A Qualitative Analysis of Schwartz Rounds' Impact on the Well-being of	
		Healthcare Providers Using the PERMA Model for Human Flourishing	
		Shahriar Islam, Uchechi Oddiri, Wei-Hsin Lu	
		Renaissance School of Medicine at Stony Brook University	
		Adapting the R2C2 feedback model to "in the moment" feedback and	
		coaching conversations within the clinical learning environment: what	
		works and why?	
		Marygrace Zetkulic, Hackensack Meridian School of Medicine	
		Elizabeth Koltz, Hackensack Meridian School of Medicine	
		Jocelyn Lockyer, University of Calgary	
		Heather Armson, University of Calgary Joan Sargent, Dalhousie University	
		2023 NEGEA Innovation in Medical Education Award: The Hospital	
		Medicine Firm: A novel inpatient rotation in hospital medicine	
		Chris Sankey, Yale School of Medicine	
11:15am-	Oral Abstract	Theme: Clinical Skills; Professional Identity Formation	Med Ed 300
12:30pm	Presentations 6C	Moderator: Fatemeh Sobhani, Larner College of Medicine	
		Impact of a Drawing Course on Medical Student Communication	
		Katelynn Getchell, Georgetown School of Medicine	
		Julia Langley, Georgetown Lombardi Comprehensive Cancer Center	
		Creation of a Novel, Multimodal Competency-Based Telemedicine	
		Curriculum for Pre-Clinical Students	
		Marguerite Costich, Columbia University Vagelos College of Physicians and Surgeons	
		Joseph Picoraro, Columbia University Vagelos College of Physicians and Surgeons	
		Theresa Scott, Weill Cornell Medicine	
		Suzanne Friedman, Columbia University Vagelos College of Physicians and	
		Surgeons Evin Feldman, Cohen Children's Medical Center	
		Beth Barron, Columbia University Vagelos College of Physicians and Surgeons	
		,	

11:15am- 12:30pm	Workshop 6A	Integrating Planetary Health Into the Preclinical Medical School Curriculum: Implementing a Lesson on Environmental Exposures David Dorfman, Julia Santini, Dana Chofay, Steven Rougas, Kyle Martin The Warren Alpert Medical School of Brown University Theme: Diversity, Equity, and Inclusion; Faculty Development Why your students are so upset about sex and gender: Navigating a changing culture in medical teaching Ann Zumwalt, Boston University School of Medicine Jennifer Siegel, Massachusetts General Hospital	HSRF 200
11:15am- 12:30pm	Workshop 6B	Jernmen Steger, Massachisetts Generarinospital Theme: Diversity, Equity, and Inclusion Solutions and Challenges to Creating and Strengthening Health Equity Curricula Hetty Cunningham, Columbia University Vagelos College of Physicians and Surgeons Jean-Marie Alves-Bradford, Columbia University Vagelos College of Physicians and Surgeons Amy Baldwin, Medical College of Georgia at the AU/UGA Medical Partnership Rebecca Dougherty, Zucker School of Medicine at Hofstra/Northwell David Mullins, Geisel School of Medicine at Dartmouth Shilpa Pai, Rutgers-Robert Wood Johnson Medical School Anna-Leila Williams, Frank H. Netter MD School of Medicine at Quinnipiac University	HSRF 300
11:15am- 12:30pm	Workshop 6C	Connectory Theme: Faculty Development Reimagining Faculty Promotion in a Changing Environment for Health Professions Education Michael Sulzinski, Gabi Waite, Youngjin Cho, John Szarek, Janet Townsend, John Arnott Geisinger Commonwealth School of Medicine	HSRF 400
11:00am- 12:30pm	Grab and Go Lun		Hoehl Gallery/ Given Courtyard

POSTERS

<u>Assessment</u>

1	Needs Assessment For Peer Evaluations In Small Group Case-Based Learning
	Martinique Ogle, Marshall Tang, Susan Truong
	Sidney Kimmel Medical College
2	The Pandemic as the Ultimate Disruptor of Constructive Alignment in an Outcomes-Based
	Medical Education Discipline
	Julianne Kleitsch, Olga Pinkhasov, Ju Hyung An, Christopher Alessandro, Nikhil Kasarla, Shirley
	Eisner
	SUNY Downstate Health Sciences University
3	Examining implicit mindsets of continuous learners in an Allergy, Immunology and Rheumatology
	divisions at an academic medical center
	Theresa Bingemann, Bethany Marston
	University of Rochester
4	An Innovative Student-led Preclinical Curricular Audit to Evaluate Time for Self-directed Learning
	Tamar Mosulishvili, John F Emery, Sonia Chimienti, Virginia Lyons
	Geisel School of Medicine at Dartmouth

Basic Science: Teaching and Learning Pedagogies and Curricula

5	A Novel USMLE [®] Based Approach to Introducing the Specialty and Principles of Radiation
	Oncology to Preclinical Medical Students
	Mary Mahoney, Michael Mix, Lauren Germain
	SUNY Upstate Medical University
6	Curriculum Integration Using a Longitudinal Patient Approach
	Jennifer Carey, Michael Fahey
	University of Massachusetts Chan School of Medicine
7	Student Medical Education Research Team – Facilitating Development of Scholarship and
	Promoting Interinstitutional Education Research
	John Szarek, Geisinger Commonwealth School of Medicine
	Lakshmi Ilango, Geisinger Commonwealth School of Medicine
	Merley Lafleur, Geisinger Commonwealth School of Medicine
	Jacob Feibusch, Geisinger Commonwealth School of Medicine
	Daniel Cheston, Geisinger Commonwealth School of Medicine
	Aidan Laghaeian, Geisinger Commonwealth School of Medicine
	Jordan Salvato, Geisinger Commonwealth School of Medicine
	Jessica Hernandez-Moreno, Kirk Kerkorian School of Medicine at UNLV
	Sireesha Mamillapalli, Geisinger Commonwealth School of Medicine
	Youngjin Cho, Geisinger Commonwealth School of Medicine
	Ying-Ju Sung, Geisinger Commonwealth School of Medicine
	Stephen Schneid, Skaggs School of Pharmacy and Pharmaceutical Sciences, University of California San
	Diego
	Edward Simanton, Kirk Kerkorian School of Medicine at UNLV
8	Student Perceptions and Use of Routinely Assigned "Pre-work" in Pre-Clerkship Medical
	Education

	Sarah Abramowitz, Margot Noyelle, Judith Brenner, Li Ma, Marie Petrizzo
	Donald and Barbara Zucker School of Medicine at Hofstra/Northwell
9	An Innovative Module-based Approach to Linking Bloom's Taxonomy and Learning Objectives in
	Medical Education
	Urvashi Vaid, Samuel Dyer, Michael Sisko, Samuel Dematte
	Sidney Kimmel Medical College at Thomas Jefferson University
10	Integrated Metabolic Maps as a Framework for Teaching Biochemical Pathways in the
	Preclinical Medical Curriculum
	Kenny Nguyen, Jay Silveira, Karen Lounsbury
	University of Vermont, Larner College of Medicine
11	CT Imaging in the Anatomy Lab
	Abigail Hielscher, William Brown, Sam Afshari, Megan Zhou, Ryan Walsh
	University of Vermont Larner College of Medicine
12	Student Perspectives on a Medical School Curriculum Redesign
	Nicola Feldman, Staci Leisman, Lauren Linkowski, Horatio Holzer, Mercedes Perez, Helen
	Fernandez, Joanne Hojsak, Rainier Soriano
	Icahn School of Medicine at Mount Sinai
13	The Pipette is Mightier Than the Sword: Integrating and Expanding Scientific Principles and
	Ethics of Research in the Medical Curriculum
	Michelle Dong, John Dick, M Eliassen, Sonia Chimienti, David Mullins
	Geisel School of Medicine at Dartmouth

Career Trajectory

14	Using the ACGME Clinician Educator Milestones to enhance the curriculum of a Resident
	Medical Education Track
	Karen Barr, UPMC/University of Pittsburgh
15	The Impact of Clinical Exposure During the COVID-19 Pandemic on Medical Students' Specialty
	Career Choices
	Kevin Pereira, Stony Brook University Hospital
	Andrew Wackett, Stony Brook University Hospital
	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
16	Building the future of clinician educators: Development of the Boston Children's Hospital
	Neurology and Neurodevelopmental Medical Education Pathway
	Christina Briscoe Abath, Agnieszka Kielian, Christine Shrock, Alexandra Santana Almansa, David
	K. Urion, Miya Bernson-Leung
	Boston Children's Hospital
17	Laying a Strong Foundation: How Do Medical Schools with and without Learning Communities
	Promote Character, Caring and Professional Identity Formation During Students' Pre- Clerkship
	Years?
	David Hatem, University of Massachusetts TH Chan School of Medicine
	William Agborbaiyee, Chicago Medical School
	Megan McVancel, University of Iowa Carver College of Medicine
	Mrinalini Kulkarni-Date, University of Texas, Austin Dell Medical School
	Alejandro Moreno, University of Texas, Austin Dell Medical School
	Thuy Ngo, Johns Hopkins University School of Medicine
	Kurt Pfeifer, Medical College of Wisconsin

Elizabeth Ann Yakes, Vanderbilt University School of Medicine Marjorie Wenrich, University of Washington School of Medicine Jennifer Quaintance, University of Missouri Kansas City

Clinical Skills: Teaching and Learning Pedagogies and Curricula

18	Interactive Online Modules to Foster Medical Reasoning Skills in Preclinical Students
	Sarah Safran, Julia Barasch, Beth Barron
	Columbia University Vagelos College of Physicians and Surgeons
19	Educational Video Series About Family Planning and Abortion for Preclinical Medical Students
	Nadia Kianfar, Rebecca Zucconi
	Frank H. Netter MD SOM at Quinnipiac University
20	New Insights in Module Based Learning Experiences for High Value Care
	Aaron Chen, Renaissance School of Medicine at Stony Brook University
	Bill Hum, Renaissance School of Medicine at Stony Brook University
	Alex Freedenberg, Ohio State University Wexner Medical Center Department of Anesthesiology
	Roderick Go, Stony Brook University Hospital
	Eva Swoboda, Renaissance School of Medicine at Stony Brook University
	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
21	Future Docs for Abortion Access: Coalition-Building Lessons from NYC Medical Students
	Catherine Stratis, Icahn School of Medicine at Mount Sinai
	Sarah McNeilly, Albert Einstein College of Medicine
	Anne Lally, Albert Einstein College of Medicine
	Kimberly Graybeal, Albert Einstein College of Medicine
	Adam Jacobs, Icahn School of Medicine at Mount Sinai
22	A novel inpatient rotation in hospital medicine
	Christopher Sankey, Yale School of Medicine
	Anisha Advani, Yale New Haven Hospital
23	What's in the Secret Sauce? Investigating and Designing Interprofessional Education Best
	Practices for Serious Illness Communication Trainings
	Naomi Hodde, University of Vermont Larner College of Medicine
	Kacey Boyle, The University of Vermont
	Jennifer Hauptman, University of Vermont Medical Center
	Juvena Hitt, University of Vermont Larner College of Medicine
	Stephen Berns, The University of Vermont
24	Senior Resident Grand Rounds: Results From a Survey of 15 Years of Radiology Residency
	Graduates
	Allison Forrest, Ryan Walsh, Robert D'Agostino, Naiim Ali
25*	University of Vermont Medical Center
25*	5
	Sijia Ma, Renaissance School of Medicine at Stony Brook
	Leah Ibrahim Puri, Renaissance School of Medicine at Stony Brook
	Andrew Wackett, Stony Brook University Hospital
20	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
26	Measuring the Effects of a Streamlined Training Curriculum on Empathy in First-Year Medical Students
	Shafkat Salam, Renaissance School of Medicine at Stony Brook University

	Mai Usin Lu. Dennissenne Cehaol of Madisine at Stenu Dreak University
	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
	Perrilynn Baldelli, Stony Brook Clinical Simulation Center
0 -*	Andrew Wackett, Stony Brook University Hospital
2/*	Pediatric Stroke Champions: A Flipped-Classroom, Project-Based, Longitudinal Course
	Empowering Learners to Maximize the Impact of Continuing Education
	Miya Bernson-Leung, Hillary Horte, Michael Rivkin
	Boston Children's Hospital
28*	The Association Between Empathy, Artistic Background, and OSCE Performance in Medical
	Students
	Davina Matinho, Quinnipiac University Frank H. Netter MD School of Medicine
	Gabbriel Ceccolini, Quinnipiac University Frank H. Netter MD School of Medicine
	Richard Feinn, Quinnipiac University Frank H. Netter MD School of Medicine
	Jennifer Rockfeld, Yale School of Medicine
29*	Utilizing an Online Interactive Module to Teach Students Skills in Motivational Interviewing
	Bolong Xu, Phil Shin, Beth Barron, Kenneth Carpenter, Prantik Saha
20	Columbia University Vagelos College of Physicians and Surgeons
30	A Novel Case-Based Module on Blood and Body Fluid Exposures for Emergency Medicine Residents
	Rebecca Barron, Jennifer Schimmel, Erica Jessen
21*	UMass Chan Medical School-Baystate
31*	Proposing System Solutions to Improve Population Health through Capstone - An Innovative
	Medical Student Project/Curriculum Reflecting Synthesis of Longitudinal Teaching on Social Determinants of Health.
	Anjali Gupta, Carmela Rocchetti
22	Hackensack Meridian School of Medicine
32	Delivery Room Educational Bundle to Increase Level of Confidence among Pediatric Residents
	Amara Heard, Deirdre O'Reilly, Molly Rideout
22	University of Vermont Medical Center
33	Comparison of the current state of ultrasound training in United States fellowships and
	European rheumatology training
	Ana Valle, Hillary Weisleder, Shereen N. Mahmood
34	Montefiore Medical Center/Albert Einstein College of Medicine
54	Fostering the Qualities of Excellent Clinical Teachers in Medicine: A Pilot Observed Structured Teaching Encounter
	Jamie Rowell, University of Vermont Medical Center
	Emily Greenberger, Larner College of Medicine at the University of Vermont
	Jessica VanNostrand, University of Vermont Medical Center Karen Dearborn, University of Vermont Medical Center
	Teah Cardehilac, University of Vermont Medical Center
	Deirdre O'Reilly, University of Vermont Medical Center
35	Closing the Gap in Sexual Education in American Medical Schools
33	Olivia Kozel, Sarita Warrier, Srilakshmi Mitta
26	The Warren Alpert Medical School of Brown University
36	Empowering Medical Students to Practice High-Value Care
	Carlos Echeverria, Douglas McHugh, Adam Weinstein
	Frank Netter MD School of Medicine at Quinnipiac University

37	A Survey of Internal Medicine Residents Regarding their Satisfaction with the Transition to A
	Virtual Academic Half Day
	Fatima Warraich, UMass Chan Baystate Medical Center
	Raquel Belforti, UMass Chan Baystate Medical Center
	Anne Belcher, Johns Hopkins School of Education
	Rebecca Blanchard, Baystate Medical Center
38	A Transitions Curriculum to Improve Student Perception of Preparedness for the Clinical
	Learning Environment
	William Fuller, Columbia Vagelos College of Physicians and Surgeons
	Devon Rupley, Columbia University Irving Medical Center
39	Needs Assessment of internal medicine learner confidence and desire for more teaching in
	hospital medicine competencies
	Christopher Sankey, Yale School of Medicine
	Anisha Advani, Yale New Haven Hospital
	Donna Windish, Yale School of Medicine

Diversity, Equity, Inclusion and Anti-Racism in the Learning Environment

40	Analysis of U.S. Allopathic Medical Schools' Official Statements Concerning Dobbs
	Sarah McNeilly, Albert Einstein College of Medicine
	Carmen Conroy, UC San Diego School of Medicine
	Vivian Kim, Albert Einstein College of Medicine
41	Determinants of Medical Student Loan Default Rates
	Richard Vuong, Larner College of Medicine at the University of Vermont
	Mitchell Tsai, Larner College of Medicine at the University of Vermont
	Karl Kristiansen, Dartmouth-Hitchcock Medical Center
42	On Being Heard: How Black Authors in Medical Education Name Experiences with Racism
	Monnique Johnson, Uniformed Services University
	Lauren Maggio, Uniformed Services University of the Health Sciences
	Abigail Konopasky, Geisel School of Medicine
43*	Examining the effects of dermatologic health disparities
	Shirley Parraga, ECU Brody School of Medicine
	Rithi Chandy, Wake Forest School of Medicine
	Steven Feldman, Wake Forest School of Medicine

Faculty Development

44	Development and Pilot Implementation of "Technological, Regulatory and Financial aspects of
	Clinical (TEREFIC) Practice" curriculum in Graduate Medical Education.
	Deepak Gupta, University of Vermont, College of Medicine

Simulation and Technology

45*	A longitudinal clinical simulation curriculum for the preclerkship student
	Christina Matulis, Samuel Buck, Ambrose Wong, Leigh Evans
	Yale School of Medicine

46	Optimizing Group Size in Medical Education Simulation
	Cassandra Mackey, James Fidrocki, Simi Jandu, Tyler Raduzycki, Jennifer Carey
	University of Massachusetts Chan School of Medicine

Transition to Residency

47*	Transition to Residency and Life-Long Learning: A Self-Directed Learning Elective in
	Undergraduate Medical Education
	Silva Baburyan, Renaissance School of Medicine at Stony Brook University
	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
	Iris Granek, Department of Family, Population, and Preventive Medicine, Stony Brook Medicine
	Sritha Rajupet, Department of Biomedical Informatics, Stony Brook Medicine
48	Effective Patient Handover Implementation and Assessment for Fourth-Year Medical Students
	Stacey Wong, Renaissance School of Medicine at Stony Brook University
	Masooma Kazmi, Stony Brook University Hospital
	David Cohen, Stony Brook University Hospital
	Roderick Go, Stony Brook University Hospital
	Andrew Wackett, Stony Brook University Hospital
	Wei-Hsin Lu, Renaissance School of Medicine at Stony Brook University
49	Preventative Opt-Out Wellness Check-Ins: Identifying and Supporting At-Risk Residents and
	Mitigating Burnout
	Emily Lisco, Thomas Jefferson University Hospital
	Alexandra Pierlott, Thomas Jefferson University
	Deanna Nobleza, Thomas Jefferson University
50	Design and implementation of an introductory curriculum for new Child Neurology and
	Neurodevelopmental Disabilities trainees
	Alexandra Santana Almansa, Boston Children's Hospital
	Christina Briscoe Abath, Boston Children's Hospital
	Aristides Hadjinicolaou, CHU Sainte Justine
	Ross Carson, Boston Children's Hospital
	Christine Shrock, Boston Children's Hospital
	Miya Bernson-Leung, Boston Children's Hospital
	Agnieszka Kielian, Boston Children's Hospital

*Under consideration for NEGEA Poster Award