### **Curriculum Vitae**

### **Brief (Abstracts and Presentations from 2009 – present)**

### March 11, 2014

### Lauren Beth Meade MD, FACP

Current Title: Macy Faculty Scholar

Director of Faculty Development and Engagement for Department of Medicine

Office Address: 759 Chestnut Street

Baystate Medical Center

Springfield, Massachusetts, 01199

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Office email: lauren.meade@bhs.org

#### **Education**

1983-87 B.A. Smith College

Northampton, Massachusetts, 01063

Major: Biology Cum laude

Highest departmental honors Sigma Xi Honor Society

1990-94 M.D. University of California at San Francisco

San Francisco, California 94143

### **Postdoctoral Training**

1994-95 Internship, Internal Medicine

Yale-New Haven Hospital, New Haven, Connecticut

1995-97 Residency, Internal Medicine

Baystate Medical Center, Springfield, Massachusetts

### **Certificate Training**

2014 Alliance for Academic Internal Medicine Executive Leadership Program,

August 4-9, 2014. Cambridge, MA.

### **Board Certification**

1996 United States Medical Licensing Examination

1997 American Board of Internal Medicine

2007 Re-certification American Board of Internal Medicine

## **Academic Appointments**

1997-2013 Assistant Professor of Medicine Tufts University School of Medicine 2014 - Present Associate Professor of Medicine Tufts University School of Medicine 1996-2006 HIV/AIDS Course Instructor Springfield College Physician Assistant Program Springfield, Massachusetts 01109 1998-2000 Medical Clerkship Director, Physician Assistant Students Springfield College Physician Assistant Program 2000-2001 Assistant Firm Director; Internal Medicine Residency Program **Baystate Medical Center** 2000-2013 Women's Health Track Director, Internal Medicine Residency Program **Baystate Medical Center** 2000-2011 Women's Health Medical Student Clerkship Director Tufts University School of Internal Medicine, Baystate Medical Center 2005-2013 Associate Program Director, Internal Medicine Residency Program **Baystate Medical Center** 2006 - 2013Transgender Health Co-Director, High Street Health Center **Baystate Medical Center** 2005- present Tracer Block Rotation Course Director, Internal Medicine Residency **Baystate Medical Center** 2011- present Faculty Development for Senior Hospitalist Educators, Chair **Baystate Medical Center** 2011-present Tracer Block Rotation, Medical Student Tufts University School of Medicine **Baystate Medical Center** 2012-present Director of Faculty Development and Engagement, Consultant Wright Center Graduate Medical Education, Scranton, PA 2013 -present Director of Faculty Development and Engagement, Department of Medicine 2013 - 2014Co-Course Director, Academic Half Day, Baystate Internal Medicine

## **Hospital Appointments:**

1997-2011 HIV/AIDS Medical Director
High Street Health Center
2005-2013 Associate Program Director
Baystate Medical Center; Internal Medicine Residency Training Program
2013 – present Director of Faculty Development and Engagement, Department of Medicine

### **Awards and Honors**

2000 - 2001 Third Year Clerkship Faculty Recognition for Excellence in Teaching, Tufts

University School of Medicine

2001	Award of Excellence for outstanding Achievement in HIV/AIDS, Between Family and Friends
2003	House Staff Recognition Award for Teaching in Excellence, Baystate Medical Center
2004 - 2005	Third Year Clerkship Faculty Recognition for Excellence in Teaching, Tufts University School of Medicine
2005	Oliver Wendell Holmes Stethoscope Award, Hampden District Medical Society
2008 - 2009	Third Year Clerkship Faculty Recognition, Excellence in Teaching – Notable, Tufts University School of Medicine
2011	Paul Winske Access Award, Stavros, Advocates for Independent Living, Springfield, MA
2011	Physician Spotlight, BMP Bulletin, Baystate Medical Center
2011 - 2012	Third Year Clerkship Faculty Recognition, Excellence in Teaching – Notable, Tufts University School of Medicine
2012 - 2013	Third Year Clerkship Faculty Recognition, Excellence in Teaching – Notable, Tufts University School of Medicine
2013 - 2015	Macy Faculty Scholars Award
2014	Massachusetts Medical Society LGBT Award

## **Hospital, Medical School, or University Committee Assignments**

<b>Regional Committees</b>	
2013 – 2016	Baycare Health Partners, Contract Advisory Committee,
2013 – present	LGB/Transgender Health Leadership Committee, Co-chair
	Wright Center for Graduate Medical Education, Scranton, PA
2011	Internal Reviewer for the Medicine Residency Program, Consultant
2011-present	Baystate Medical Center Medical Staff Administrative Affairs, Participant
2012-present	Committee of Quality Peer Review for Ambulatory Medicine, Chair
2006-2007	Clinical Faculty Sub-Committee, Tufts Faculty Senate, Participant
2006-2009	Tufts University School of Medicine Faculty Senate, Participant
2005-2011	Post Acute Care Performance Improvement Team, Participant
2003-present	Women Advancing and Achieving in Medicine, Chair
2001-present	Committee for Quality Peer Review for Medicine, Participant
1997-present	Residency Education Committee, Participant
1997- present	Clinical Competence Committee for Internal Medicine Residency Training, Participant

2001

2014 – present Healthcare Interprofessional Education (HIPE) of Pioneer Valley, Board

2014- present Care Transitions Advisory Board, Massachusettes Senior Foundation, Newton

MA

#### **National Committees**

2008-2011 Educational Innovative Program, Milestones Collaborative, Chair

	Ad Hoc of Alliance for Academic Internal Medicine
2011	Patient Centered Medical Home Medical Education Summit, Participant
	Society of General Internal Medicine
2010–2013	Milestones Writing Group Phase 2, Participant
	Ad Hoc of Accreditation Council for Graduate Medical Education
2011-present	Educational Research Outcomes Collaborative, Chair
	Ad Hoc of Alliance for Academic Internal Medicine
2013 - 2014	Spotlight Task Force, Association of Program Directors in Internal Medicine
2014 – present	AAIM Innovations Committee, Association for Academic Internal Medicine
2014 – present	AAIM Diversity and Inclusion Committee, Association for Academic Internal Medicine
2014 – present	APDIM Collaborative Learning Community, Chair, Association for Academic Internal Medicine
2014	Poster Session Judge. AAIM Fall Meeting. Washington DC, Sept 11-13, 2014.

## **Training of Graduate Students**

1996-present	Ambulatory and Hospital Attending Rounds, Internal Medicine Residency
1996-2006	HIV/AIDS Core Curriculum, Internal Medicine Residency
1996-present	Women's Health Core Curriculum, Internal Medicine Residency
1996-2004	Substance Abuse Core Curriculum, Internal Medicine Residency
1999-2004	General Medicine Ambulatory Curriculum, Internal Medicine Residency
1999-present	Palliative Care and Hospice Curriculum, Internal Medicine Residency
2007-present	Ambulatory Mortality and Morbidity, Internal Medicine Residency
2007-present	Tracer Block Rotation, Internal Medicine Residency
2006-2007	"Sexual Harassment" Academic Affairs Series, All Residency Programs
2007-2008	"Transgender Health" Academic Affairs Series, All Residency Programs
2008-2009	"Diversity and Inclusion" Academic Affairs Series, All Residency Programs
2009-2010	"Getting Energized" Academic Affairs Series, All Residency Programs
2010 – 2011	"Mentoring" Academic Affairs Series, All Residency Programs
2011-2012	"Information Technology" Academic Affairs Series, All Residency Programs
2012-2013	"Peer Support" Academic Affairs Series, All Residency Programs
2014-2014	"Leadership" series of WAAM targeting faculty and residents

## **Teaching Responsibilities**

1996-2007	Basic Core Curriculum in HIV/AIDS, Physician Assistant Program
	Springfield College Physician Assistant Program
1998-2011	Women's Health Course Director, Medical Student
2006-2007	Baystate Tufts Medical Student Mentor Program
2008-2009	Baystate Tufts Medical Student Continuity Program

### **Professional Societies**

1997-present Massachusetts Medical Society
1997-present American College of Physicians
1998-present Society of General Internal Medicine
1999-2002 Gay and Lesbian Medical Association
2000-2004 American Academy of HIV Medicine

2000-present Association of Program Directors in Internal Medicine

### Office and Committee Assignments in Professional Societies

2013-2016 Association of Program Directors in Internal Medicine, Councilor

### **Research Support**

2003-2004 "A Prospective Study of a Pharmacy Provider Intervention to Identify Medical Errors in the Ambulatory Setting." Baystate Health System Corporate Risk

Management Grant Program \$72,000, Principle Investigator

2011-2014 "Care Transitions Educational Grant, Western Massachusetts Nursing Collaborative" Robert Wood Johnson \$225,000 annually, Consultant

2012-2013 "Medical Students in Transitions of care." Tufts University School of Medicine

Innovations in Education Grant. Jasmine Paadam, Michael Picchioni, Lauren

Meade. \$7,500, Co- Principle Investigator

2012-2013 "Increasing Competency in Transgender Care" Tufts University School of

Medicine Innovations in Diversity Education Awards (IDEAS) Program. Michael Rosenblum, Aleah Nesteby, Lauren Meade. \$7,500, Co- Principle

Investigator

2013-2015 "Training Internal Medicine Residents in a Safe and Effective Discharge from

the Hospital." Macy Faculty Scholars Grant. \$124,000 annually, Principle

Investigator

### **Major Research Interests**

Medical Education: curriculum development

Medical Education: transition of care

Medical Education: interprofessional education and interprofessional practice

Medical Education: gay, lesbian, and transgender health

Faculty Development and Mentoring Primary Care Workforce Development

### **Editorial Boards and Activity**

2011-present Academic Medicine

2011-present Journal of General Medical Education

## **Publications, Refereed**

1991 LaVail, JH, Meade LB, Dawson CR, Ultrastructural immunocytochemical

localization of Herpes Simplex Virus (type 1) in trigeminal ganglion neurons.

Current Eye Research 1991; 10; 23-39.

1994	Topp, KS, Meade LB, LaVail JH. Microtubule polarity in the peripheral processes of trigeminal ganglion cells: relevance for the retrograde transport of Herpes Simplex Virus. The Journal of Neuroscience 1994; 14(1): 318-325.
1999	Heelon MW, Meade LB. Methadone withdrawal when starting a Nevirapine containing antiretroviral regimen. Pharmacotherapy 1999; 19(4)471-472.
2007	Rosenblum MJ, Borden SH, McArdle P, Meade LB, Picchioni MS, Stefan M, Hinchey KT. Baystate Medical Center EIP Workgroup. The Baystate Manager Model. Academic Internal Medicine Insight 2007; 5(2):18.
2007	Heelon MW, Skiest D, Tereso G, Meade LB, Weeks J, Pekow P, Rothberg MB. Effect of a clinical pharmacist's interventions on duration of antiretroviral-related errors in hospitalized patients. American Journal of Health Systems Pharmacy 2007; 64(19): 2064-2068.
2012	Meade LB, Borden SH, McArdle P, Rosenblum MJ, Picchioni MS, Hinchey KT. From Theory to Actual Practice: Creation and application of milestones in an Internal Medicine Residency Program. Med Teach 2012; 34(9):717-23.
2013	Leasure EL, Jones RR, Meade LB, Sanger MI, Thomas KG, Tilden VP, Bowen JL, Warm EJ. There is no "I" in Teamwork in the Patient Centered Medical Home: Defining Teamwork Competencies for Academic Practice. Acad Med. 2013 May;88(5):585-92.
2013	Heist K, Post J, Brandenburg S, Meade LB. Milestones for Essential Ambulatory Care agreement of residents and attendings. Am J Med. 2013 Mar:126(3):270-4.
2013	Meade LB, Caverzagie KJ, Swing SR, Jones, RR; O'Malley CW, Yamazaki K, Zaas AK. Playing with milestones in the educational sandbox: Q-sort results from an educational collaborative. Acad Med 2013 Aug: 88(8):1142.8.
2013	Caverzagie KJ, Iobst WF, Aagaard MD, Hood S, Chick DA, Kane GC, Brigham TP, Swing SR, Meade LB, Bazari H, Bush RW, Kirk LM, Green ML, Hinchey KT, Smith CD. The Internal Medicine Reporting Milestones and the Next Accreditation System Ann Int Med 2013 Apr 2:158(7):557-9.

## **Publications, Non-Refereed**

2014	Interview with Maria Maldonado, Leader in Diversity for Alliance of Academic Internal Medicine.
2014	Combs B, Meade L, Bollman K, Brandenburg S How to Incorporate High Value Care Curricula into Existing Educational Conferences AAIM Insight volume 12 issue 3 2014

## **Publications, Thesis**

Meade LB. Regulation of hydrogen peroxide synthesis in rat thyroid gland: a cytochemical study. *Thesis*. Smith College. 1987.

## **Abstracts**

Abstracts	
2012	Post J, Heist K, Brandenburg S, Meade LB; Sorting the Milestones: Can residents and attendings agree? ACGME Annual Meeting, 2012.
2012	Yadav, S; Klepple, R; Shaaban, R; Paadam J; Meade, LM Embedding the concepts of waste and systems failure reduction in an innovative quality curriculum for resident education. Society of Hospital Medicine's Annual Meeting, 2012

2013	Thomas-Hemak L, Shantha G, Ebersole B, Meade. The Wright Center's Diversification of Graduate Medical Education (GME) Finances in a Teaching Health Center Community-Based Consortium. National Association of Community Health Centers. Annual Meeting, Chicago IL August 25-27 2013.
2013	Shantha G, Gollamudi LR, Irukulla PK, Samavedam S, Sheth J, Ebersole B, Gardner K, Barooah J, Meade LB, Thomas-Hemak L. Data Driven Residency Program Improvement Affirmation in a Teaching Health Center Consortium (THC). National Association of Community Health Centers. Annual Meeting, Chicago IL August 25-27 2013.
	National Association of Community Health Centers. Annual Meeting, 2013.
2013	Samavedam S, Meade LB, Shantha G, Gollamudi LR, Gardner K, Gopavaram D, Thomas-Hemak L. Developing self-reflection in the Teaching Health Center resident: a milestones based portfolio. National Association of Community Health Centers. Annual Meeting, Chicago IL August 25-27 2013.
2013	Gollamudi, R; Meade, LB; Thomas, L; Developing 21st century physician skill sets while transforming to a Patient Centered Medical Home model. National Association of Community Health Centers. Annual Meeting, Chicago IL August 25-27 2013.
2014	Yamazaki, K; Albanese, T; Swing, S; Jones, R; O'Malley, C; Zaas, A; Caverzagie, K; , Heist, K; Meade L. How and when do learners advance by milestones. ACGME Annual Education Conference, Nashville TN. February 27-March 2, 2014
2014	Yamazaki, K; Albanese, T; Swing, S; Jones, R; O'Malley, C; Zaas, A; Caverzagie, K; , Heist, K; Meade L. How and when do learners advance by milestones. ACGME Annual Education Conference, Nashville TN February 27-March 2, 2014
2014	Lauren Meade MD, FACP, Ron Jones MD, Aimee Zaas MD, Katie Heist MD, Cheryl O'Malley MD, Lisa Day PhD, RN, CNE, Mayumi Willgerodt, PhD, MPH, RN. Implementing Resident Training in an Internal Medicine Collaborative for a Safe Discharge form the Hospital. Harvard Macy Institute, Program for Educators in Health Professions. Boston, MA. May 19-23, 2014.
2014	Gregg Novak, Jumee Barooha, Jignesh Sheth, Tiffany Elks, Lauren Meade. AAIM Fall Meeting. Workshop: The "PDSA Tracker": Promoting Resident CQI Project Completion and Hand-Offs. AAIM Fall Meeting. Washington DC, Sept 11-13, 2014

## National Meeting Presentation, 2010 -present

2010	APDIM Spring Meeting, Baltimore. April 28, 2010. Workshop: "Fundamental Residency Redesign: Three Giant Steps" Michael Rosenblum, Sudeep Aulakh, Lauren Meade.
2010	EIP APDIM Spring Meeting, Baltimore. April 26, 2010. Workshop: "CBME and Milestones: The EIP Pilot" Lauren Meade, Baystate; Cheryl O'Malley, Good Samaritan; Ron Jones, Summa Health; Kelly Caverzagie, Henry Ford.
2011	APDIM Fall Meeting, San Antonio. October 15, 2010. Workshop: "Applying the Internal Medicine Milestones: Lessons of a Multi-Institutional Collaborative." Lauren Meade, Cheryl O'Malley, Kelly Caverzagie, Ron Jones.

2011	APDIM Fall Meeting, San Antonio. October 15, 2010. Workshop: "Kicking it up a notchfundamental residency redesign in the new millennium." Michael Rosenblum, Lauren Meade.
2011	ACGME Education Conference, Nashville. March 6. Plenary: "Milestones: Theory to Practice." Tom Nasca, Susan Swing, Lauren Meade.
2011	APDIM Spring Meeting, Las Vegas. April 11, 2011. Pre-course Presenter: "Incorporating Milestones into Internal Medicine Residency Training: Innovations and Opportunities" Presentation "Early Projects Investigating Landmarks", Lauren Meade and Roger Bush.
2011	APDIM Spring Meeting, Las Vegas. April 12-13, 2011. Workshop: "Lost or Found in Transition: Educational Innovation for Transitions of Care" Lauren Meade, Meghan Walsh, and Christine Todd.
2011	APDIM Fall Meeting. Anaheim, CA. Oct 20 2011. CDIM pre-course "Solutions to 21st Challenges in Medical Education" Susan Hingle, chair. Session "Competency based Assessment in Medical Residencies and How it Might be Applied to Medical Student Education" Lauren Meade, Kelly Caverzegie
2011	APDIM Fall Meeting. Anaheim, CA. Oct 21-22 2011. "Lessons from Geese: Teaching Teamwork in a Patient Centered Medical Home." Lauren Meade, Eric Warm, Ron Jones, Marla Sanger, Kris Thomas.
2012	APDIM Spring Meeting. Atlanta, GA April 24-25, 2012. "Applying Milestones in training: lessons from a multi-center educational study." Lauren Meade, Kelly Caverzagie, Ron Jones, and Aimee Zaas.
2012	APDIM Spring Meeting. Atlanta, GA April 24-25, 2012. Plenary: How Do They Do This. "TRACER: Early Transitions of Care." Lauren Meade.
2012	APDIM Fall Meeting. Pheonix AZ, Oct 11 – 14, 2012. Plenary: Bringing it all home: EPAs to Narratives to Reporting. Lauren Meade, Paul Chelminski, William Iobst, James Arrighi, Henry Schultz.
2013	APDIM Spring Meeting. Orlando FL April 30 – May 1, 2013. "Engaging Residents in the Milestones: Results of the Educational Research Outcomes Collaborative (E-ROC)." Lauren Meade, Aimee Zaas, Cheryl O'Malley, and Ron Jones.
2013	APDIM Spring Meeting. Orlando FL April 30 – May 1, 2013. Plenary Co-Moderator "Operationalizing NAS, EPAs, NAS Milestones, and Curricular Milestones." Paul Chelminski and Lauren Meade, co-moderators; Kelly Caverzagie, Barbara Porter and Eric Warm.
2013	APDIM Fall Meeting. New Orleans LA, Oct 2 – 6, 2013. Workshop: "Building Faculty Development into the Daily Activities of Our Teachers." Michael Picchioni, Lauren Meade, and Reham Shaaban.
2014	APDIM Spring Meeting. Nashville TN, Oct 2 – 6, 2013. Workshop: "How to incorporate High Value Care Curricula into Existing Educational Conferences." Suzanne Brandenburg. Barndon Combs. KeriLyn Gwisdalla. Lauren Meade.
2014	Harvard Macy Institute, Program for Educators in Health Professions. Boston, MA. May 19-23, 2014. Workshop: "Sharing professional values for collaborative practice and IPE." Lauren Meade MD FACP, Lisa Day PhD, RN, CNE, Memoona Hasnain MD, MHPE, PhD, Mayumi Willgerodt PhD, MPH/MS, RN, Kelly Karpa PhD, RPh.
2014	Harvard Macy Institute 20 <sup>th</sup> Anniversary Symposium. Educating to Innovate in Healthcare: Celebrating 20 Years of Innovation at the Harvard Macy Institute. Boston, MA. June 20 – 22, 2014. May 19-23, 2014. Workshop: "Sharing professional values for collaborative practice and IPE." Memoona Hasnain MD, MHPE, PhD Lisa Day PhD, RN, CNE, Kelly Karpa PhD, RPh, Wendy

Madigosky, MD, MSPH, Lauren Meade MD FACP, Mayumi Willgerodt PhD, MPH/MS, RN.

2014 A

AAIM Fall Meeting. Washington DC, Sept 11-13, 2014. Workshop: "Applying milestones to a safe and effective discharge: lessons from the Education Research Outcomes Collaborative." Lauren Meade, Cheryl O'Malley, Aimee Zaas, Katie Hiest.

# Presentations, 2009 - present

2009	Medical Grand Rounds, Baystate Medical Center, Springfield, Massachusetts, March 11, 2009. "On Diversity to Inclusion"
2009	Baystate Academic Affairs Faculty Development. March 23, 2009. "On Diversity to Inclusion"
2010	Medical Grand Rounds, Baystate Medical Center, Springfield, Massachusetts, March 10, 2010. "Transgender Health: My Right Self"
2010	Medical Grand Rounds, Baystate Medical Center, Springfield, Massachusetts, December 1, 2010. "State of the Art Development Series: Educational Innovation Project"
2012	Professor Day Faculty Development. March 21, 2012. "Teamwork in a Patient Centered Medical Home" Wright Center for GME, Scranton, PA.
2015	"NAS from punitive to restorative" Program Administrators and Education Coordinators Annual Retreat. Baystate Academic Affairs. October 21, 2013.
2013	Professor Day Faculty Development. March 3, 2013 "A Dozen Teaching Techniques" Wright Center for GME, Scranton, PA
2013	Professor Day Faculty Development. April 24, 2013 "Leadership and mentoring" Wright Center for GME, Scranton, PA
2013	Professor Day Faculty Development. October 7, 2013 "Engaging the learner in Milestones and Competency Based Advancement" Wright Center for GME, Scranton, PA
2013	Professor Day Faculty Development. November, 13, 2013 "Next Accreditation System" Wright Center for GME, Scranton, PA
2013	Professor Day Faculty Development. December 18, 2013. "Transition of Care: TRACER." Wright Center for GME, Scranton, PA
2014	Professor Day Faculty Development. February 12, 2014 "The struggling learner." Wright Center for GME, Scranton, PA
2014	Professor Day Faculty Development. March 26, 2014 "Program evaluation" Wright Center for GME, Scranton, PA
2014	Joint Professor Day Faculty Development with Lauren Meade MD and Darilyn Moyer MD. June 4, 2014. "High Value Care" Wright Center for GME, Scranton, PA
2014	Professor Day Faculty Development. August 19, 2014. "National networking with Academic Alliance for Internal Medicine" Wright Center for GME, Scranton, PA