JONATHAN LOVINS, MD, SFHM, MMCi

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EDUCATION

DUKE UNIVERSITY, The School of Medicine, Durham, NC

Master of Management in Clinical Informatics, August 2015.

Relevant Coursework Includes: Cost and Managerial Accounting, Principles of Strategy, Health IT Business Solutions, Health IT Strategy, Marketing Analysis, Operations and Supply Side Management, Corporate Finance, Data, Information and Knowledge Representation, Management and Organizations, Managerial Analysis and Modeling and Decision Analysis.

Practicum Project: "Designing and Implementing a Mobile Application Governance Framework for Duke University Health System." Developing a strategic process to streamline the integration of third party applications into Duke's EHR.

BAYSTATE MEDICAL CENTER, Tufts University School of Medicine, Springfield, MA *Internship and Residency, Internal Medicine*, May 2003.

UNIVERSITY OF CONNECTICUT, The School of Medicine, Farmington, CT **Doctor of Medicine,** May 2000.

CLARK UNIVERSITY, Worcester, MA

Bachelor of Arts, *Psychology*, May 1991, Major GPA 3.8/4.0, Summa Cum Laude, Dean's List, Phi Beta Kappa.

EXPERIENCE

DUKE UNIVERSITY HEALTH SYSTEM, Durham, NC

2009-Present

World Class Academic Medicine Center Health System

Duke Regional Hospital

Associate Chief Medical Informatics Officer, (2012-Present)

- Implemented physician go-live of \$800M Epic Electronic Medical Record for 1,500 bed and 2,000 physician health system
- Lead physician EMR adoption, training, content creation and optimization for 920 physicians and advance practice providers
- Developed decision support templates for physician documentation to improve care and optimize revenue capture

Duke University Hospital and Duke Regional Hospital

Physician, Hospital Medicine, (2009-Present)

- Provide medical care to adult inpatients, 50-100 patients per month.
- Serve on medical staff committees including Medical Executive, Credentialing, Ethics, Patient Care Leadership, Readmissions and Mortality.

Assistant Professor of Medicine, (2009-Present)

• Teach and mentor medical residents and students and advance practice practitioner students

THE HOSPITAL OF CENTRAL CONNECTICUT, New Britain, CT

2006-2009

Community Teaching Hospital Affiliated with University of Connecticut

Director of Hospital Medicine, (2006-2009)

- Successfully led growing hospital medicine program including 40 physicians and advance practice practitioners at two hospital Health system.
- Chaired Utilization Review, Patient Flow, and Hospital Medicine Incentive Committees
- Contributed expertise and generated action plans for over a dozen hospital committees embracing quality, bariatric surgery oversight, observation unit protocols, palliative care and medication reconciliation

Assistant Professor of Medicine, Key Faculty, (2006-2009)

• Trained over 100 internal medical residents (PGY1-3) and medical students (MS3-4) and advance practice practitioner students

SOUTH SHORE HOSPITAL, South Weymouth, MA

2003-2006

Community Teaching Hospital Affiliated with Brigham and Women's Hospital Hospitalist (2003, 2006)

- Hospitalist, (2003-2006)
 Provided patient care at top performing Hospital in Greater Boston Area, successfully treating 80-100 patients per week for life
- threatening illnesses

 Developed order sets and protocols to standardize care for hospital medicine, neurology, pharmacy and rapid response

Clinical Instructor and Fellow, Tufts University School of Medicine (2003-2006)

• Instructed over 40 internal medical residents and students and advance practice practitioner students

PROFESSIONAL DEVELOPMENT

- Attained ABPM board certification in Clinical Informatics (2017)
- Attained ABIM board certification in Internal Medicine with focused practice in Hospital Medicine (2003 and recertified in 2013)
- Attained certification as Physician Builder for Epic Electronic Medical Record (2013).
- Achieved Senior Fellow in Hospital Medicine by the Society of Hospital Medicine, inaugural class (2010).
- Earned physician Executive Training from the American College of Physician Executives (2003-2009).
- Completed Stanford Faculty Development Program Clinical Teaching Workshop (2012).
- Undertook Teaching and Leading Evidence Based Medicine (2011).
- Acquired training from Society of Hospital Medicine Leadership Academy (2008).

AWARDS

- Scholar Award, Duke University School of Medicine (2015)
- Living Our Values Safety Award, Duke Regional Hospital (2013)
- Blue Ribbon Award for Health-IT Excellence and Teamwork, Duke University Health System (2011)
- Leadership Award, Hospital of Central Connecticut (2009)
- Healthy Relationships Award, Baystate Medical Center/Tufts University (2000)
- Outstanding Student in Psychology Award, Clark University (1991)

PROFESSIONAL PRESENTATIONS

- Inter-professional Quality Improvement Project to Improve the Safety of Discharge Medication for Hospitalized Patients. Duke Patient Safety Conference. March 22, 2018.
- The Wizardy of Haiku for Critical Lab Notification with Hospital Medicine. Epic User Group Meeting, Verona, WI. September 27, 2017.
- Assessing the Impact of MyChart Bedside on the Patient Encounter. Duke Patient Safety Conference. March 23, 2017.
- Optimizing Patient Safety: Mitigating Hydromorphone Risks in Inpatients. Duke Patient Safety Conference. March 23, 2017.
- MyChart Bedside: Through the Looking Glass. Epic User Group Meeting, Verona, WI. September 19, 2016.
- Leveraging Apple HealthKit within Epic to Empower Patients and Improve Care. Epic User Group Meeting, Verona, WI. September 19, 2016.
- Clinical Decision Support for Utilization of a Clinical Decision Unit. Epic User Group Meeting, Verona, WI. August 30, 2015.
- Improving Patient Safety and Satisfaction with Electronic Discharge Instructions and Medication Reconciliation (Oral Presentation). NCHICA 17th Annual Conference on "Riding the Wave of Change: Accelerating the Quality Movement", Asheville, NC, September 26, 2011.
- Electronic Discharge Instructions and Medication Reconciliation (Poster Presentation). Duke University School of Medicine Patient Safety & Quality Conference, Durham, NC, December 10, 2010.
- Electronic Discharge Instructions and Medication Reconciliation (Poster Presentation). Society of Hospital Medicine Annual Conference, Washington, DC, April 9, 2010.
- Design of a Gene Targeting Vector for the Murine COL1A1 Locus. Published in the Proceedings of the East Coast Connective Tissue Society, Eighteenth Annual Meeting. March 27-28, 1998.

PUBLICATIONS

- R Lampan, J Lovins. COPD Exacerbation Prevention: April 2015 CHEST Guidelines. The Hospitalist. October 5, 2015.
- **J Lovins.** Clinical Literature Reviews: Interhospital Transfer Handoff Practice Variance at U.S. Tertiary Care Centers. The Hospitalist. July, 2016.

ADDITIONAL INFORMATION

Professional Society Leadership:

Led, as Vice President, the Connecticut and North Carolina chapters of the Society of Hospital Medicine Contributed to Society of Hospital Medicine Committees on Information Technology and Performance and Standards

Editorial Board Membership:

Generated and reviewed publications on editorial advisory board for Medical Staff HCPro, a national publication advising medical staffs at hospitals

Other Board Membership:

Serve as member of committee of Trustees at Lerner School in Durham, NC (2016-2017) Served as board member for Lerner School in Durham, NC (2014-2016, 2018-present)