



MIT COLLABORATIVE INITIATIVES

New Models 7: New Models in Health Revisited

Perception vs Reality

10 years of Advances in Health Science, Delivery and Business

Thursday, June 11, 2015

Whitehead Institute, 9 Cambridge Center, Cambridge MA

Agenda

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| 8:30 - 9:00 am | Registration | |
| 9:00 - 9:15 am | Welcome | <i>Tenley E. Albright, MD</i> , Director, MIT Collaborative Initiatives <i>David C. Page, MD</i> , Director, Whitehead Institute |
| 9:15 - 9:55 am | Panel 1: New Models for Health | <i>Robert Langer, PhD</i> , Institute Professor, MIT <i>Richard Young, PhD</i> , Member, Whitehead Institute, Professor of Biology, MIT <i>Donald E. Ingber, MD, PhD</i> , Founding Director & Core Faculty Member Platform Leader, Biomimetic Microsystems, Wyss Institute <i>Nikhil Wagle, MD</i> , Associate Member, Broad Institute |
| 10:00 - 11:45 am | Moderator: Linda A. Hill, PhD Wallace Brett Donham Professor of Business Administration, Harvard Business School Discussion: Demonstrating the progress of science and medicine in the last 10 years. Question: Why the disparity between public perception and reality? Has progress led to an improvement in population health? Changes in human behavior? | |
| 11:45 - 12:00 pm | <i>Break</i> | |
| 12:00 - 1:00 pm | Lunch: Cutting Edge Research, where are we heading? <i>Jing-Ke Weng, PhD</i> , Member, Whitehead Institute, Assistant Professor of Biology, MIT <i>Gio Traverso, MD, PhD</i> Research Affiliate, Department of Chemical Engineering, Langer Labs, MIT <i>Todd P. Coleman, PhD</i> Associate Professor, Bioengineering, UCSD <i>Todd E. Rasmussen, MD, FACS</i> , Col USAF MC, Director, US Combat Casualty Care Research Program <i>Anna Waterhouse, PhD</i> , Research Scientist, Wyss Institute for Biology Inspired Engineering | |
| 1:00 - 1:15 pm | <i>Break</i> | |
| 1:15 - 1:45 pm | Panel 2: New Models for Healthcare | <i>Donald M. Berwick, MD, MPP, FRCP</i> , President Emeritus and Senior Fellow, Institute for Healthcare Improvement and former Administrator, Centers for Medicare and Medicaid Services <i>Dana Gelb Safran, ScD</i> , SVP, Performance Measurement and Improvement, Blue Cross and Blue Shield of Massachusetts <i>Thomas W. Feeley, MD</i> , Senior Fellow, Institute for Strategy & Competitiveness, Harvard Business School; Helen Shafer Fly Distinguished Professor of Anesthesiology, University of Texas MD Anderson Cancer Center |
| 2:00 - 4:00 pm | Moderator: William A. Sahlman, MBA, PhD Dimitri V. D'Arbeloff - MBA Class of 1955 Professor of Business Administration; Senior Associate Dean for External Relations, Harvard Business School Discussion: The delivery of healthcare has changed over the past 10 years, for the better? What are the real effects of the Affordable Care Act, Accountable Care, personalization and more specific diagnostics? Six years ago our New Models 3 participants determined there was no "system" of healthcare. Has that changed? | |