

MHS Talks Detailed Descriptions - Friday, March 11, 2016

Roundtable Discussions with STEM Experts

MEDICINE, HEALTHCARE AND WELLNESS

Doctors doing double duty: caring for patients isn't the only doctoring task

MHS TALKS #7

ROOM S165

Brian Blaufeux

BS, Cornell University, Biology; MD, Albert Einstein College of Medicine; Certificate, Columbia University, Health Information Technology
 Current: Chief Medical Informatics Officer, Northern Westchester Hospital. Bridge gaps between doctors, hospital administration, and the I.T. department. Ensure the electronic medical record system maximizes patient benefits, improves doctors' workflows, and complies with government requirements. Also: urgent care specialist at Mount Kisco Medical Group.
 Previous: Emergency room physician and director.

Tatyana Morton

BA, Brandeis University, Biology, 1989; MD, NYU School of Medicine 1993; Internal Medicine Residency Columbia University Medical Center
 Current: Internist at New York Presbyterian Medical Group Westchester. Practice outpatient medicine only, in a large multispecialty group. Also currently involved with the implementation of the enterprise-wide Electronic Medical Record as well as with teaching medical students on their primary care rotations.
 Previous: practicing at Columbia Presbyterian Medical Center, working as a primary care physician in a large academic center.

Auxford Burks

BS, Georgia Tech, Biology; MD, Tulane University; Residency (Pediatrics), Children's Hospital of Los Angeles
 Current: Director, Pediatric Residency Training Program, Albert Einstein College of Medicine. Run residency training program at an inner-city municipal hospital.
 Previous: Community Health Center near Mexico.

This isn't your mother's doctor's office: biomedical engineering, White House policy and hospital IT

MHS TALKS #8

ROOM A208

Henry Wei

BA, Harvard University, Biology, 1998; MA, Harvard University, Biology; MD, Cornell University, 2002.
 Current: Benefits Medical Director, Google. Working to keep Googlers healthy. Also: Inventor working with startups that want to use technology to help doctors and patients.
 Previous: Senior Medical Director for Innovation, Aetna. Presidential Innovation Fellow under Obama administration. Worked with U.S. Chief Technology Officer on health information technology innovation.

**Isaac Dapkins
(2nd session only)**

BS, City College of NY, The Sophie Davis School of Biomedical Education; MD, Mount Sinai School of Medicine
 Current: Medical Director, Bronx Lebanon Hospital. Oversee quality of care provided, recruit providers, manage IT development and implementation, use data to drive business development. Care for HIV infected individuals.
 Previous: Worked with homeless families in the Bronx.

Zahi Fayad

BSEE, Bradley University, Electrical Engineering, minor in Mathematics; MSE, Johns Hopkins University, Biomedical Engineering; PhD, University of Pennsylvania, Bioengineering
 Current: Professor of Radiology and Medicine (Cardiology), Mount Sinai School of Medicine. Director of the Translational and Molecular Imaging Institute; Vice chair for Research, Department of Radiology at the Icahn School of Medicine at Mount Sinai. Bridge research from engineering to biology and from pre-clinical to clinical investigations to detect and prevent cardiovascular disease in the field of multimodality biomedical imaging (MR, CT, PET and PET/MR) and nanomedicine. Also: Editor of various medical journals. Teacher and mentor to postdoctoral and clinical fellows.

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Pacifiers, Playgrounds and Post-Retirement: everyone needs a doctor (women in medicine)
MHS TALKS #9

ROOM B214

Abbe Kirsch

BA, University of California, Santa Barbara, Liberal Studies; MPH, Columbia University School of Public Health, Population and Family Planning; BSN & MSN, Columbia University School of Nursing, Midwifery
Current: Co-Director Midwifery, Bronx Lebanon Hospital. Direct clinical care of women in reproductive health, including gynecology. Manage staff of midwives and group prenatal care program.
Previous: Foster Care agency assisting teens; Education Coordinator at community-based women's healthcare program.

Lara Gordon

B.S., Binghamton University, Psychobiology, 1993; M.D., SUNY-HSC at Brooklyn; Pediatric Residency, Weill Cornell Medical Center, 1999; Fellowship in Child Abuse Pediatrics, Weill Cornell Medical Center, 2003.
Current: Pediatrician at Upper East Side Pediatrics. Serve as Assistant Attending Pediatrician at NYPH-Cornell and as Assistant Professor of Pediatrics at Weill-Cornell Medical Center. Work with pediatric residents and medical students in the pediatric and adolescent clinics. Serve as Director of the Division of Child Protection at NYPH-Cornell Medical Center to evaluate and treat children who are suspected victims of child abuse and/or neglect. Member of both the New York City Task Force on Child Abuse and Neglect and the NYPH Child Protection Committee.

Polina Gilchyonok

MD St Petersburg Medical Institute
Current: Medical Director, Port Chester Nursing and Rehabilitation Center, with specialties in Internal Medicine and Geriatrics
Previous: Attending Physician, Dumont Center; Sprainbrook and Eastchester Nursing and Rehab Centers; Internal Medicine, private practice

Do we take too much Advil? Working on alternative solutions for wellness and pain relief
MHS TALKS #10

ROOM A253

Kathy Casey

BS, Mercy College, Business Administration; NYS Certification, Paralegal, Mercy College; MS, Pacific College of Oriental Medicine, Acupuncture and Oriental Medicine
Current: Owner, Licensed Acupuncturist, Touchstone Acupuncture. Private practice focusing on supporting health and wellness with Chinese medicine, patient education and coaching.
Previous: Hospitality, Real Estate Broker, Paralegal, Sales Coach, Public Speaking

Sean Fitzpatrick

BS, Ithaca College, Health Administration
Current: Owner/Manager, One2One Bodyscapes, a personal training studio. Study functional biomechanics, motivate people, address injuries, and coach lifestyle changes, finding the right balance of challenge and fun.
Previous: Personal Trainer, Equinox; Aquatics and Fitness Director, Mamaroneck Beach and Yacht Club

Bob Fanelli

BA, Iona College, Philosophy/Psychology; MS Long Island University, Exercise Physiology
Current: Rehab Therapist, Bobby By Design, Inc. Perform orthopedic rehabilitation in private practice. Also: Teaching assistant for the Gray Institute Fellowship program in Applied Functional Science
Previous: Clinical Director, Cardiac Rehab St. John's Riverside Hospital; Psychiatric Technician, Silver Hill Hospital, Stamford Hospital