OCTOBER 27, 2015

7:30-8:15am  Annenberg West Lobby
BREAKFAST/REGISTRATION

8:15-9:00am  Annenberg West Lobby
WELCOME REMARKS
Dennis S. Charney, Anne and Joel Ehrenkranz Dean, Icahn School of Medicine at Mount Sinai; President for Academic Affairs, Mount Sinai Health System

9:00-9:15am  Davis Auditorium*
KEYNOTE ADDRESS
Where Can Technology Take Us?
Introduction: Scott L. Friedman, Dean for Therapies: Discovery, Icahn School of Medicine at Mount Sinai
Speaker: Daniel Kraft, Founder & Executive Director, Exponential Medicine and Medicine Track Faculty Chair, Singularity University

9:10-10:05am  Panel Discussion: Educating the Digital Doctors of Tomorrow
Moderator: David Muller, Dean for Medical Education, Icahn School of Medicine at Mount Sinai
Panelists: Michael Blum, Associate Vice Chancellor for Informatics, and Director, Center for Digital Health Innovation, University of California, San Francisco
Chase Feigler, Founder & Director, Wearable Intelligence (WI)
William Hersch, Professor and Chair, Medical Informatics & Clinical Epidemiology, Oregon Health & Science University
Mark Lee, Clinical Oncology Lead, Google Life Sciences
Kusum Mathews, Assistant Professor, Department of Medicine, Division of Pathology, Critical Care, & Sleep Medicine, Icahn School of Medicine at Mount Sinai
Neil E. Mehta, Associate Professor of Medicine and Director of Education Technology, Cleveland Clinic Lerner College of Medicine, Cleveland Clinic

10:10-10:40am  Break

10:45-11:55am  Annenberg West Lobby
KEYNOTE ADDRESS
Innovations in Medical Imaging: Cash Cow? Or Cooked Goose?
Introduction: Burton Drayer, CEO, Mount Sinai Doctors
Faculty Practice: Dean for Clinical Affairs Dr. Charles M. and Marilyn Newman Professor, and System Chairman, Department of Radiology, Icahn School of Medicine of Mount Sinai
Speaker: Gregory Sorensen, Former President and CEO, Siemens Healthcare North America

11:20-12:15pm  Panel Discussion: Precision Medicine
Moderators: Joel Dudley, Director of Biomedical Informatics, Icahn School of Medicine at Mount Sinai
Deborah McGuinness, Tetherless World Professor of Computer and Cognitive Sciences, Cognitive Sciences Department, Rensselaer Polytechnic Institute
Andrew Kasarskis, Director, Translational Genetics, Regenstrief Genomics Center
Frederick Dowey, Director, Translational Genetics, Regenstrief Genomics Center

12:20-1:00pm  PICK UP LUNCH AT BREAKOUT ROOMS

OCTOBER 27, 2015

1:00-2:00pm  Davis Auditorium*
BREAKOUT SESSIONS WITH LUNCH
CONSUMER-DRIVEN HEALTH INNOVATION – SMALL DATA
Deborah Estrin, Professor, Computer Science, Cornell Tech Co-Founder, Open mHealth, and JP Palka, Co-Founder: Wellcent, and Senior Researcher in Residence, Cornell Tech

Hess Seminar Room A *
GLOBAL HEALTH INNOVATION
Prabhat Jha, Director of Amloid Institute for Global Health, Vice-Chairman of Medicine for Population Health, Mount Sinai Health System

Hess Seminar Room B *
LEGAL AND ETHICAL ISSUES IN DIGITAL MEDICINE
Sybil A. Lombrilla, Director, Intellectual Property and Asset Development, Mount Sinai Innovation Partners, Icahn School of Medicine at Mount Sinai; and Richard G. Gervase, Jr., Member, MIT/Leon Cohn-Fersch Glover & Pope, PC

Hatch Auditorium
HANDS ON DIGITAL MEDICINE: THE ROLE OF HARDWARE
Andrew Kasarskis, Vice-Chair & Associate Professor, Department of Genetics and Genomic Sciences, Icahn School of Medicine at Mount Sinai and the Rapid Prototyping Center, Mount Sinai Institute of Technology, Icahn School of Medicine at Mount Sinai
Raheel Cudeno, Chief Technology Officer, Liv3Map Solutions
Kevin D. Costa, PhD, Associate Professor of Medicine (Cardiology) MIST Director of Engineering
Gustavo Soldevila (PhD, Adj. Prof., Genetics and Genomics Sciences, Icahn School of Medicine at Mount Sinai)

2:30-4:00pm  Davis Auditorium*
TRANSLATION ENTREPRENEURSHIP FORUM
Panel Discussion: Workshops, and Caner Seminar

5:00pm  Davis Auditorium*
TRANSLATION NETWORKING RECEPTION WITH INDUSTRY LEADERS
Organizers: Women in Science (WIS) PostDoc Executive Committee

OCTOBER 28, 2015

7:30-8:00am  Annenberg West Lobby
BREAKFAST/REGISTRATION

8:00 – 9:00am  Annenberg West Lobby
KEYNOTE ADDRESS
Defensive Diagnosis and Precise Therapies Enabled by Digital Health Innovation
Introduction: Carlos Cordon-Cardo, Chairman and Irene Meltzer Glenn and John LaPorte Glenn Professor of Pathology, Mount Sinai Health System
Speaker: Diego Otero, Senior Vice President, Lead Technology and R&D Management, Innovation, Philips Healthcare

9:00-9:15am  Davis Auditorium*
KEYNOTE ADDRESS
Quantiﬁed Disease and Precision Prevention
Introduction: Andrew Kasarskis, Vice-Chair & Associate Professor, Department of Genetics and Genomic Sciences, Icahn School of Medicine at Mount Sinai
Speaker: Linda Avey, Co-Founder and CEO, We are Curious, Inc.

9:05-10:00am  Panel Discussion: Adoption of Digital Technology in Health Care Systems: Models and Strategies to Engage Start-ups
Moderator: Ashish Atreja, Assistant Professor and Chief Technology Engagement and Innovation Officer Department of Medicine, Icahn School of Medicine at Mount Sinai

OCTOBER 28, 2015

10:05-11:00am  PANEL DISCUSSION
The Digital Health Tomorrow
Moderator: Kumar Chatani, Executive Vice President, Chief Information Officer, Mount Sinai Health System
Panelists: Jeffrey Brand, National Healthcare Leader, Perkins Eastman Architects, DPC
Barbara Collins, Chief Operating Officer, Humber River Hospital
Ruben DeVincentis, President and CEO, Humber River Hospital
Mike Gilbert, Senior Director and Global Digital Health Lead, Gartner Consulting
Laurel Harrison, Senior Principal, Stantec Architecture
Thomas Quigley, Senior Principal and Director of Healthcare, HOK

11:00am – 12:00pm  Annenberg West Lobby
BREAK

KEYNOTE ADDRESS
Translating a Trillion Points of Data into Therapies, Diagnostics, and New Insights Into Disease*
Introduction: Joel Dudley, Director of Biomedical Informatics, Icahn School of Medicine at Mount Sinai
Speaker: Atul J. Butte, Director, Institute for Computational Health Sciences, University of California, San Francisco

12:05-1:00pm  Davis Auditorium*
Panel Discussion: Economics of Digital Medicine
Moderator: Jeremy Boal, Chief Medical Officer and Executive Vice President of Clinical Operations, Mount Sinai Health System
Panelists: Gregory S. Allen, Director, Division of Program Development and Management, Office of Health Insurance Programs, New York State Department of Health
Niyam Gandhi, Chief Population Health Officer, Mount Sinai Health System
Arthur Gianelli, President of Mount Sinai St. Luke’s, and the Rapid Prototyping Center, Mount Sinai Institute for Innovation Partners, Mount Sinai Health System
Evangelos Sourvinos, Chief Operating Officer, COPE Health Solutions
Evan King, Chief Executive Officer, Novartis Venture Fund

1:00-1:30pm  Hatch Auditorium
CLOSING REMARKS
Kenneth L. Davis, President and CEO, Mount Sinai Health System

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**Located in the Leon and Norma Hess Center for Science and Medicine