Penn Health-Tech 2018
Innovation Spotlight Presentation

Jonathan M. Rothberg, PhD
Founder & Chief Strategy Officer, 4Catalyzer
Adjunct Professor of Genetics, Yale School of Medicine

Dr. Rothberg received the National Medal of Technology and Innovation from President Barack Obama in 2016 for his pioneering “Next-Gen” DNA sequencing. Among other honors, he is the first person to be named a World Economic Forum’s Technology Pioneer four separate times, is an Ernst and Young Entrepreneur of the Year, and received The Wall Street Journal’s Gold Medal for Innovation.

In addition to founding the medical device incubator 4Catalyzer, Dr. Rothberg founded 454 Life Sciences, Ion Torrent, CuraGen Corporation, Clarifi, RainDance Technologies, Lam Therapeutics, Quantum-Si, Hyperfine Research and Butterfly Network.

KEYNOTE PRESENTATIONS

Bethany Edwards / Co-Founder & CEO at LIA Diagnostics

Jeffrey Joseph, DO / Professor of Anesthesiology, Vice-Chairman & Director of Research in the Department of Anesthesiology, Sidney Kimmel Medical College of Thomas Jefferson University; Founder and director of the Jefferson Artificial Pancreas Center

James M. Wilson, MD, PhD / Rose H. Weiss Orphan Disease Center Director’s Professor, Perelman School of Medicine at the University of Pennsylvania