

BIH STEM CELL LECTURE

ORGANIZED BY THE STEM CELL CORE FACILITY

BERLIN
INSTITUTE
OF HEALTH
Charité & Max Delbrück Center

Host: Sebastian Diecke and Norbert Hübner
Max Delbrück Center for Molecular Medicine

Managing Health and Disease Using Big Data

Prof. Michael Snyder

Stanford University - Chair, Department of Genetics and
Director, Center for Genomics and Personalized Medicine

23 June 2017 | 2:00 pm

MDC.C, Axon 1, Robert-Rössle-Str. 10

Campus Berlin-Buch



Mike Snyder's laboratory develops and uses a variety of approaches to analyze genomes, other -omes, and regulatory networks. They apply these approaches to gain an understanding of fundamental biology and individual variations and to improve human health. They perform deep -omics profiling/big data collection on individuals over time to understand what keeps them healthy and what happens when they become ill or experience other sorts of changes (in diet, etc).