Big Data and Health

Stanford W. Ascherman Professor and Chair,
Department of Genetics, Stanford University
and Director, Center for Genomics and Personalized Medicine

Keynote Address:

Dr. Michael Snyder

Stanford W. Ascherman Professor and Chair,
Department of Genetics, Stanford University
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Learning Objectives:

1. Understand how new omics technologies be used to better manage health?
2. Lean about the role of wearables in managing health?
3. Be able to discuss whether if we can switch from sick care to healthcare.

Morning Schedule:

9:00 a.m. Welcome and Opening Remarks
Dr. Subrata Chakrabarti
Chair/Chef, Pathology and Laboratory Medicine, Schulich Medicine & Dentistry, Western University and London Health Science Centre

9:15 a.m. Platform Presentations 1
Jonathan Keow
Karissa French
Christopher Tran

10:00 a.m. Break

10:15 a.m. Platform Presentations 2
Alice Shin
Michael Roes
Darya Abdolmaleki

11:00 a.m. Break

11:15 a.m. Keynote Address
Dr. Michael Snyder
Stanford W. Ascherman Professor and Chair,
Department of Genetics at Stanford University

Afternoon Schedule:

1:30 p.m. Poster Presentations 1
1A: Applied Clinical Research - Zoom Link
1B: Cancer Biology - Zoom Link
1C: One Health - Zoom Link

2:30 p.m. Poster Presentations 2
2A: Bioinformatics and Data Science - Zoom Link
2B: Neuropathology - Zoom Link
2C: Cardiovascular Biology - Zoom Link

3:30 p.m. Poster Presentations 3
3A: Applied Clinical Research - Zoom Link
3B: Cancer Biology - Zoom Link
3C: Infection and Immunity - Special COVID Session - Zoom Link