



Johns Hopkins inHealth
**Precision Medicine
Symposium**

SYMPOSIUM SCHEDULE

DATE:

May 30, 2019

LOCATION:

**Turner Conference
Center**

720 Rutland Avenue
Baltimore, MD 21205



RSVP:

bit.ly/inhealthsymposium



7am - 8am • Breakfast + Registration

8am - 8:15am • Introductions

Paul B. Rothman, MD, Dean of the Medical Faculty
CEO, Johns Hopkins Medicine

Antony Rosen, MBChB, Vice Dean for Research
Johns Hopkins University School of Medicine

8:15am - 10am • Defining Subgroups: Genetics + Genomics

MODERATED BY: Victor Velculescu, MD, PhD, Professor of Cancer Biology
Johns Hopkins University School of Medicine

Data Science + Precision Medicine

Anthony Philippakis, MD, PhD, Chief Data Officer
Broad Institute

The Science of Cancer Therapeutic Development

Levi Garraway, MD, PhD, Sr Vice President of Global Development
Eli Lilly and Company

Polygenic Risk Prediction in Cancer Prevention

Nilanjan Chatterjee, PhD, Distinguished Professor of Biostatistics + Oncology
Johns Hopkins Bloomberg School of Public Health

10:00am - 10:30am • Exhibit Hall

10:30am - 12:15pm • Defining Subgroups: Novel Measurements

MODERATED BY: Scott Zeger, PhD, Professor of Biostatistics +
Co-director of Johns Hopkins inHealth

Precision Measurement of Physiological Function

Peter Searson, PhD, Professor for the Whiting School of Engineering
Johns Hopkins University

Precision Imaging

Martin Pomper, MD, PhD, Professor of Radiology
Johns Hopkins University School of Medicine

**Defining Clinically Relevant + Mechanistically Anchored
Subgroups in Scleroderma**

Ami Shah, MD, Associate Professor of Molecular Rheumatology
Johns Hopkins University School of Medicine



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12:15pm - 1:30pm • Lunch + Exhibit Hall

Meet the Plenary Speakers

1:30pm - 3:15pm • Precision Medicine at Johns Hopkins

MODERATED BY: Ken Pienta, MD, Director of Research for the Brady Urological Institute, Johns Hopkins University School of Medicine

Supporting the Precision Medicine Revolution Through Data Analytics

Dwight Raum, Vice President + Chief Technology Officer
Johns Hopkins University + Medicine

Sezin Palmer, Mission Area Executive for National Health
Johns Hopkins University Applied Physics Laboratory

Deep Phenotyping to Identify Subgroup-Specific Treatment Strategies

Ellen Mowry, MD, Associate Professor of Neurology + Epidemiology
Johns Hopkins University School of Medicine

Improving Patient Care for Chronic Obstructive Pulmonary Disease

Nadia Hansel, MD, Professor of Pulmonary + Critical Care Medicine
Johns Hopkins University School of Medicine

3:15pm - 3:45pm • Exhibit Hall

3:45 - 5:30pm • Precision Medicine at Johns Hopkins + Beyond

MODERATED BY: Mary Cooke, DHA, Vice President, Johns Hopkins US Family Health Plan & Strategic Military Alliances
Johns Hopkins HealthCare LLC

Where is the Wisdom in Medicine?

Jim Weinstein, MD, Sr Vice President
Microsoft Healthcare

The Public Health Perspective on a Learning Healthcare System

Ellen MacKenzie, PhD, Dean, Johns Hopkins Bloomberg School of Public Health

Precision Medicine in the US Military: Opportunities + Challenges

Lieutenant Colonel Clesson Turner, MD, Director of Cancer Genetics
Walter Reed National Military Medical Center

Major Jameson Voss, MD, Chief of Precision Medicine
US Air Force Medical Service

5:30pm - 6:30pm • Reception + Exhibit Hall