Agenda of Invited Speakers

Johanna and Ralph DeStefano Personalized Health Care Conference – Advancing P4 Medicine Through Innovations in Science

October 3

7:45-8:30 a.m. Light Breakfast and Registration

8:30-8:40 a.m. Welcome

Johanna DeStefano, PhD; Faculty Emeritus, School of Teaching & Learning, The Ohio State University

8:40-8:50 a.m. Introductory Remarks

Steven G. Gabbe, MD; Senior Vice President for Health Sciences, The Ohio State University; CEO, The Ohio State University Wexner Medical Center

8:50-9 a.m. Opening Comments and Introduction of Keynote Speaker

Clay Marsh, MD; Senior Associate Vice President for Health Sciences Research, The Ohio State University Wexner Medical Center; Vice Dean for Research, The Ohio State University College of Medicine; Executive Director, Ohio State’s Center for Personalized Health Care

9-9:45 a.m. Keynote Speaker: Gamification and Impact on Health Care Delivery

Jane McGonigal, PhD; Director, Game Research & Development, Institute for the Future; Chief Creative Officer, SuperBetter Labs

9:45-10 a.m. Break

10-11:30 a.m. Presentations and Panel Discussion: Connectedness and Implications for Personalized Medicine

Moderator: Michael Bills; Executive in Residence, Fisher College of Business, The Ohio State University

Presenters/Panelists:

- Open Source Genomic Data – John Wilbanks, Director, Sage Bionetworks
- Social Chocolate – Lora Mentor; Chief Operating Officer, Social Chocolate
Utility of Genetic Information – Dietrich Stephan, PhD; Co-founder and Chief Science Officer, Navigenics

11:30 a.m.-12:30 p.m. Lunch

12:30-12:35 p.m. Introduction of Keynote Speaker

Dr. Clay Marsh

12:35-1:20 p.m. Keynote Speaker: Science and Predictive Capabilities of P4 Medicine

Leroy Hood, MD, PhD; President, Institute for Systems Biology

1:20-1:25 p.m. Introduction of Plenary Speaker

Dr. Clay Marsh

1:25-1:55 p.m. Stress and Allostatic Lode

Bruce McEwen, PhD; Alfred E. Mirsky Professor and Director, Harold and Margaret Milliken Hatch Laboratory of Neuroendocrinology, Rockefeller University

1:55-2 p.m. Introduction of Plenary Speaker

Dr. Clay Marsh

2-2:30 p.m. Chronic Stress and Relationship to Chronic Disease

Janice Kiecolt-Glaser, PhD; Distinguished University Professor, The Ohio State University; S. Robert Davis Chair of Medicine, The Ohio State University College of Medicine; Professor of Psychiatry, Psychology, Health Behavior and Health Promotion, Institute of Behavior Medicine, Ohio State’s Wexner Medical Center

2:30-3 p.m. Keynote and Plenary Q&A

Moderator: Dr. Clay Marsh

- Dr. Leroy Hood
- Dr. Janice Kiecolt-Glaser
- Dr. Bruce McEwen

3-3:15 p.m. Break
3:15-3:20 p.m. Introduction of Panel

Dr. Clay Marsh

3:20-5:10 p.m. Presentations and Panel Discussion: Education and Innovation in Personalized Medicine

Moderator: Charles J. Lockwood, MD, MHCM; Vice President for Health Sciences and Dean, College of Medicine, The Ohio State University

Presenters/Panelists:

- “P4 Scholars” – Kandamurugu Manickam, MD; Center for Personalized Health Care, Wexner Medical Center at The Ohio State University; Clinical Geneticist, Nationwide Children’s Hospital; Assistance Professor of Clinical Medicine, Division of Human Genetics, Wexner Medical Center at The Ohio State University
- Fostering Innovation in Health Care – Michael Bills; Executive in Residence, Fisher College of Business, The Ohio State University
- “Advanced Training Program” – Brent James, MD, M.Stat.; Executive Director, Institute for Health Care Delivery Research and Vice President, Medical Research and Continuing Medical Education, Intermountain Medical Center
- Healthcare Provider Team – Bernadette Mazurek Melnyk, PhD, RN, CPNP/PMHNP, FNAP, FAAN; Associate Vice President for Health Promotion and Chief Wellness officer, The Ohio State University; Dean, The Ohio State University College of Nursing

5:10 -5:15 p.m. Closing Comments for Day 1
Clay Marsh, MD; Senior Associate Vice President for Health Sciences Research, Wexner Medical Center at The Ohio State University; Vice Dean Research, The Ohio State University College of Medicine; Executive Director, Center for Personalized Health Care, Wexner Medical Center at The Ohio State University

5:30-7:30 p.m. Reception

October 4

7:45-8:30 a.m. Light Breakfast and Art of Science Poster Viewing

8:30-8:40 a.m. Opening Remarks

E. Gordon Gee, JD, EdD; President, The Ohio State University
8:40-8:45 a.m. Introduction of Keynote Speaker

Dr. Clay Marsh

8:45-9:30 a.m. Keynote Speaker: Complex Systems

David Snowden, MBA; Chief Scientific Officer, Cognitive Edge

9:30-9:45 a.m. Break

9:45-11:15 a.m. Presentations and Panel Discussion: Complexity’s Role in Disease Prevention

Moderator: Ann Pendleton-Jullian; Walter H. Kidd Professor, Austin E. Knowlton School of Architecture, The Ohio State University

Presenters/Panelists:
- Micronarratives and Value in Complex Systems – Ann Pendleton-Jullian
- Health Ecosystem – Marc Pierson, MD; Vice President for Quality and Clinical Information, PeaceHealth St. Joseph Medical Center
- Computerized Protocols to Aid Decision Making and Reduce Variability – Alan Morris, MD; Intermountain Medical Center; Professor of Medicine, University of Utah School of Medicine

11:15 a.m.-noon Boxed Lunches

Noon-12:05 p.m. Introduction of Keynote Speaker

Dr. Clay Marsh

12:05-12:50 p.m. Keynote Speaker: Patient Participation

James Heywood; Chairman, PatientsLikeMe

12:50-2:20 p.m. Presentations and Panel Discussion: Enhancing the Patient Experience

Moderator: James Heywood

Presenters/Panelists:
- Art and Medicine – Jean-Marie Zeitouni, MA; Music Director, Columbus Symphony Orchestra
- Patient Environment – David Schuller, MD; Vice President for Expansion and Outreach; Chief Executive Officer Emeritus, Arthur G. James Cancer
Hospital and Richard J. Solove Research Institute; Professor, Department of Otolaryngology, Head and Neck Surgery, The Ohio State University College of Medicine,

- The Patient Perspective – Chris Spielman

2:20-2:25 p.m. Closing Comments and Adjournment

Dr. Clay Marsh