

PLUGS® Virtual SUMMIT 2020

Updates in Lab Stewardship: Pharmacogenomics and COVID Testing

Day 1: COVID Testing Thursday, November 5th, 2020 All times in PT

- 9:00 AM** **Opening Remarks**
- 9:05 AM** **The Promise and Pitfalls of SARS-CoV-2 NAATs**
Melissa Miller, PhD, University of North Carolina at Chapel Hill
- 9:45 AM** **Update on Serologic Testing for SARS-CoV-2: Where are We Now?**
Elitza Theel, PhD, Mayo Clinic Laboratories
- 10:25 AM** **BREAK**
- 10:40 AM** **Ingredients for a Successful COVID-19 Reference Lab: People, Money, Space and Time**
Geoff Baird, MD, PhD, University of Washington School of Medicine
- 11:20 AM** **COVID Case Presentations:**
A Brief Tale of One Pediatric Center's Response to the COVID Pandemic
Meghan Delaney, DO, MPH, Children's National Hospital
Variations in COVID Presentations
Greg Siwek, MD, Regions Hospital
Multisystem Inflammatory Syndrome in Children (MIS-C): A Case Example
Janet Englund, MD, University of Washington School of Medicine
- 12:00 PM** **Concluding Remarks**
- 12:15 PM** **End of Day 1**

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Day 2: Pharmacogenomics Testing

Friday, November 6th, 2020

All times in PT

- 9:00 AM** **Opening Remarks**
- 9:05 AM** **Pharmacogenomics: The Who, What, and How It's Done**
Lucas Berenbrok, PharmD, MS, University of Pittsburgh School of Pharmacy
Philip Empey, PharmD, PhD, University of Pittsburgh School of Pharmacy
- 9:55 AM** **Pharmacogenomics in Practice: A Goldilocks Tale**
Henry "Mark" Dunnenberger, PharmD, NorthShore University HealthSystem
- 10:30 AM** **BREAK**
- 10:45 AM** **Implementation of a Clinical Pharmacogenomics Service in the Pediatric Setting**
David Gregornik, BS, PharmD, Children's Minnesota
- 11:20 AM** **Pharmacogenomics Case Presentations and Panel Discussion**
Case Examples of Pharmacogenomics in Practice
Christine Munro, MS, MPH, UPMC Children's Hospital of Pittsburgh
Jennifer Eichmeyer, BS, MS, Boise State University
- 12:00 PM** **Concluding Remarks**
- 12:15 PM** **End of Virtual Summit**