## AGENDA as of 12/22/21

**AMP 2021: Get AMPed!: Updates and Case Studies in Molecular Pathology**

**Date: Thursday, January 13, 2022**

**VIRTUAL**

<table>
<thead>
<tr>
<th>TIME (Eastern)</th>
<th>SESSION</th>
<th>SPEAKER</th>
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</thead>
</table>
| 10:00 am      | Welcome and Introductions | Nathanael G. Bailey, MD  
Training and Education Chair  
University of Pittsburgh |
| 10:05 am      | HOT TOPICS IN MOLECULAR PATHOLOGY  
• Updates on Molecular Testing and Practice Guidelines in Colorectal Cancer  
• Digital Spatial Transcriptional/Transcriptomics Profiling | Antonia Sepulveda, MD, PhD  
AMP President  
George Washington University |
| 10:50 am      | From the Operating room to the Laboratory: Pre-analytic Considerations for Tissues | Lauren L. Ritterhouse, MD, PhD  
Massachusetts General Hospital, Center for Integrated Diagnostics |
| 11:15 am      | Q&A Session | |
| 11:20 am      | BREAK (15 min) | |
| 11:35 am      | Testing Modalities to Look at Genome Structure: Conventional Cytogenetics, FISH, and Chromosomal Microarray Analysis | Yassmine Akkari, PhD  
Legacy Health |
| 12:00 pm      | Q&A Session | |
| 12:05 pm      | Application of genomic technologies in clinical practice | Honey V Reddi, PhD, FACMG  
Medical College of Wisconsin |
| 12:30 pm      | Q&A Session | |
| 12:35 pm      | LUNCH (for Eastern Time) / EXTENDED BREAK (for Pacific Time) | |
| 1:05 pm       | Introduction to Bioinformatics Pipeline & Data Analysis | Weiwei Zhang, PhD  
University of Nebraska Medical Center |
| 1:45 pm       | Q&A Session | |
| 1:50 pm       | COVID Hot Topics | Allen Bateman, PhD, MPH, D(ABMM)  
Wisconsin State Laboratory of Hygiene |
| 2:25 pm       | LUNCH (for Pacific Time) / EXTENDED BREAK (for Eastern Time) | |
| 2:55 pm       | Introduction to Interactive Case Sessions | Nathanael G. Bailey, MD |
| 3:00 pm       | Case Study Session: Solid Tumors | Annie Garcia, MD  
Bayor College of Medicine  
Eduardo Castro-Echeverry, MD, MPH  
Baylor Scott and White Medical Center |
| 3:30 pm       | Case Study Session: Hematopathology | Nathan D. Montgomery, MD, PhD  
University of North Carolina  
Amir Behdad, MD, MBA  
Northwestern University |
| 4:00 pm       | BREAK (15 min) | |
| 4:15 pm       | Case Study Session: Genetics | Ying Zou, MD, PhD, FACMG  
Johns Hopkins University  
Jeff Kleinberger, MD, PhD  
University of Pittsburgh Medical Center |
| 4:45 pm       | Case Study Session: Infectious Disease | Paige M.K. Larkin, PhD D(ABMM)  
NorthShore University HealthSystem and University of Chicago Pritzker School of Medicine  
Erin H. Graf, PhD, D(ABMM)  
Mayo Clinic Arizona |
| 5:15 pm       | Closing Remarks, and Evaluations | Nathanael G. Bailey, MD |
| 5:30 pm       | Adjourn | |