

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

Date: Thursday, January 13, 2022

VIRTUAL

TIME (Eastern)	SESSION	SPEAKER
10:00 am	Welcome and Introductions	Nathanael G. Bailey, MD Training and Education Chair <i>University of Pittsburgh</i>
10:05 am	HOT TOPICS IN MOLECULAR PATHOLOGY	Antonia Sepulveda, MD, PhD AMP President <i>George Washington University</i>
10:50 am	From the Operating room to the Laboratory: Pre-analytic Considerations for Tissues	Lauren L. Ritterhouse, MD, PhD <i>Massachusetts General Hospital, Center for Integrated Diagnostics</i>
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 <i>Legacy Health</i>
12:00 pm	Q&A Session	
12:05 pm	Application of genomic technologies in clinical practice	Honey V Reddi, PhD, FACMG <i>Medical College of Wisconsin</i>
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 <i>University of Nebraska Medical Center</i>
1:45 pm	Q&A Session	
1:50 pm	COVID Hot Topics	Allen Bateman, PhD, MPH, D(ABMM) <i>Wisconsin State Laboratory of Hygiene</i>
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 <i>Baylor College of Medicine</i> Eduardo Castro-Echeverry, MD, MPH <i>Baylor Scott and White Medical Center</i>
3:30 pm	Case Study Session: Hematopathology	Nathan D. Montgomery, MD, PhD <i>University of North Carolina</i> Amir Behdad, MD, MBA <i>Northwestern University</i>
4:00 pm	BREAK (15 min)	
4:15 pm	Case Study Session: Genetics	Ying Zou, MD, PhD, FACMG <i>Johns Hopkins University</i> Jeff Kleinberger, MD, PhD <i>University of Pittsburgh Medical Center</i>
4:45 pm	Case Study Session: Infectious Disease	Paige M.K. Larkin, PhD D(ABMM) <i>NorthShore University HealthSystem and University of Chicago Pritzker School of Medicine</i> Erin H. Graf, PhD, D(ABMM) <i>Mayo Clinic Arizona</i>
5:15 pm	Closing Remarks, and Evaluations	Nathanael G. Bailey, MD
5:30 pm	Adjourn	