

## AMP 2020 ANNUAL MEETING ON-DEMAND RECORDINGS CREDIT TRACKER

Session Title	Faculty	Amount Credit	Watched? (Available through 2/16/24)	Session Notes and Comments
AMP Award for Excellence in Molecular Diagnostics: Presentation and Lecture	Dennis Lo, FRS	1.5		
Molecular Methods for Discovery of Novel Pathogens	Ilan Schwartz, MD, PhD and Lea Starita	1		
Transitioning to hg38	Justin Zook, PhD and Sabah Kadri, PhD	1		
Integrative Analysis of the Tumor Microenvironment	Thomas Gajewski, MD, PhD and Scott Rodig, MD, PhD	1		
Targeted Therapies for Constitutional Genetic Disorders	Garry Cutting, MD, Johns Hopkins University	1		
Case Studies in Infectious Diseases and Solid Tumors	Eun Kim, MSc; Debbie Walley, MD; William Webster, DO; Adam Fisch, MD, PhD; Matthew Gayhart, MD	1		
Implementation of Molecular Infectious Diagnostics Test at the Point-of- Care	Omai Garner, PhD and Raquel M. Martinez, MBA, PhD	1		
Laboratory Assurance Compliance Solutions	Justin Hammerling, MBA	1		
Guidance for Reevaluation and Reanalysis of Genomic Test Results	Josh Deignan, PhD	1		
Case Studies in Hematopathology and Solid Tumors	Jessica Ziemba, MD; Jonathan Tsai, MD, PhD; Sara Akhavanfard, MD, PhD; Eric Goold, MD; and Audrey Jajosky, MD, PhD	1		
Epigenetics in Malignant Hematology	Maria Figueroa, MD	1		
Single Cell Insights into Myeloid Neoplasia	Koichi Takahashi, MD, PhD	1		
Platform Presentations of Selected Genetics Abstracts	Elan Hahn, MD; Diana Mandelker, MD, PhD; Ozge Ceyhan-Birsoy, PhD; Dale Muzzezy, PhD	1		
Platform Presentations of Selected Hematopathology Abstracts	Eitan Halper-Stromberg, MD, PhD; Miguel Cantu, MD; Mia donna Dabrowski, MT(ASCP); Lu Wang, MD, PhD	1		
Platform Presentations of Selected Infectious Diseases Abstracts	Dakai Liu, PhD; Priya Velu, MD, PhD; Rossio Kersey, PhD; Timothy Blauwkamp, PhD	1		
Practical Approaches to Diagnostic Stewardship of Advanced Molecular Tests	Daniel Diekema, MD, MS; Neil Anderson, MD; Amanda Harrington, PhD, D(ABMM); and D. Jane Hata, PhD	1		
Moving Towards Clinical-grade HGVS Nomenclature	Birgit Funke, PhD, FACMG; Somak Roy, MD; Ryan Schmidt, MD, PhD; Reece Hart, PhD	1		
Case Studies in Genetics and Hematopathology	Kelly Rafferty, PhD, MS; Diana Toledo, PhD, MS; Sjjawal Ahmad, MSc; Marilena Melas, MSc, PhD; and Won Lee, MD	1		

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Next-generation Sequencing Assay development and validation	Dara Aisner, MD, PhD; Ryma Benayed, PhD; Eric Konnick, MD, MS; Kurtis Davies, PhD; Jeremy Segal, MD, PhD	3		
Next-generation Sequencing Assay development and validation Q&A	Dara Aisner, MD, PhD; Ryma Benayed, PhD; Eric Konnick, MD, MS; Kurtis Davies, PhD; Jeremy Segal, MD, PhD	1		
Variant Review and Classification Workshop	Laura Tafe, MD; Somak Roy, MD; Mark Routbort, MD, PhD	1.5		
High-Throughput Functional and Genomic Approaches for Understanding Germline and Somatic Variants	Collin Tokheim, PhD and Jay Shendure MD, PhD	1.5		
COVID-19 Molecular Testing: Experiences from the Field	Teresa Karre, MD; Anthony Tran, DrPH, MPH; Beth Marlowe, PhD; Michael Bachman, MD, PhD	1.5		
Laboratory Economics During a Public Health Emergency: Lessons Learned (and still learning) from the COVID-19 Pandemic	Samuel Caughron, MD; Pranil Chandra, DO, FCAP, FASCP; Jay Patel, MD, MBA	1.5		
Coronavirus Pandemic Updates	Carlos Del Rio, MD	1		
Distributed Laboratories and Third Party Interpretation Services	Gail Javitt; Matthew Lebo, PhD; Rakesh Nagarajan, PhD, MD	1.5		
Point-Counter Point: Clinical Metagenomics Is Worth the Juice	Steve Miller, MD, PhD; Stephanie Mitchell, PhD, D(ABMM); William Muller, MD, PhD; Debra Palazzi, MD, MED	1.5		
Early Detection and Characterization of Cancer Using cfDNA and Distinction from Clonal Hematopoiesis	Pedram Razavi, MD, PhD and Victor Velculescu, MD, PhD	1.5		
Bridging the Gap: Molecular Tumor Boards, Clinical Trials Matching, and the Pathologist-oncologist Interface	Marios Giannakis, MD, PhD, and Mia Levy, MD, PhD	1.5		
Machine Learning in Health Care	Stephen Kingsmore, MD, DSc	1		
Platform Presentations of Selected Informatics Abstracts	Jagadheswar Balan, MD; Andrew Skol, PhD; Andrea Sboner, PhD; Egiebade Iriabho, MSc	1		
Platform Presentations of Selected Solid Tumors Abstracts	Cameron Beech, MD; Ryan DeCoste, MD; Fumin Lin, PhD; Erica Barnell, PhD	1		
Platform Presentations of Selected Technical Topics Abstracts	Xiaotian Wang, PhD; Chris Karlovich, PhD; Lei Zhang, PhD; Ernest Lam, PhD	1		
True or False: Interpretation Challenges of Blood Culture Identification Panels	Richard Davis, PhD, and Susan Butler-Wu, PhD	1		
Tissue Stewardship: Maximizing the Information That Can Be Provided by Small Specimens	Sinchita Roy Chowdhuri, MD, PhD, and Christopher Gilbert, DO	1		
What Do All These Mutations Mean?	Kelly Bolton, MD, PhD and Amy Dezern, MD	1.5		

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Genomics in Children: Coming of Age	Sharon Plon, MD, PhD and Jinghui Zhang, PhD	1.5		
Enhanced Molecular Diagnosis Through Structural Variant Detection	Madhuri Hegde, PhD and Nicole Hoppman, PhD	1.5		
The Roadmap to Recognition of Molecular Professionals as Qualified Healthcare Professionals	Andrea Ferreira-Gonzalez, PhD; Elaine Lyon, PhD; Christina Lockwood PhD; John Schmitz, PhD, D(ABHI, ABMLI), F(AAM)	1.5		
Strain Typing in Clinical and Public Health Laboratory: Migration to Whole Genome Sequencing for Epidemiology Purposes	William Glover, PhD and Sanchita Das, MD	1.5		
DepMap: The Cancer Dependency Map Project	William Hahn, MD, PhD	1		
Genomically-informed Lymphoma Classification	Sandeep Dave, MD and Javeed Iqbal, MS, PhD	1.5		
Whole Genome Sequencing for Antimicrobial Resistance Testing	Matthew Binnicker, PhD and Kimberlee Musser, PhD	1.5		
Emerging Testing Paradigms and Insights	Steven Bleyl, MD, PhD, Scott Topper, PhD, James Lu, PhD	1.5		
Tumor Evolution and Therapeutic Resistance	Noam Auslander, PhD and Peter Van Loo, PhD	1.5		
Next Generation Data: Integration and Dissemination of Molecular Pathology Data	Ahmet Zehir, PhD and Cihan Kaya, PhD	1.5		
Gene Therapy for Retinal Disorders	Elias I. Traboulsi, MD	1		
Addressing the Clinical Laboratory Workforce Shortage	Susanne Norris-Zanto, MPH and Jose Manuel Collados	0		
Next Generation Guidelines for Clinical Sequencing: Translating Regulations into Practical Implementation Frameworks	Birgit Funke, PhD, FACMG and Annette Leon, PhD, MS, FACMG	0		
<b>GetAMPed! Updates and Case Studies in Molecular Pathology</b>				
Below are individual talks in the Get AMPed! course. The course is eligible for partial CE and can be found at the TOP of the CE site.				
Hot Topics in molecular pathology-AMP Survey Results of SARS-CoV-2 Molecular Testing Laboratories	Karen Weck, MD	0.75		
COVID-19- Current State of SARS-CoV-2 Testing: Challenges and Triumphs	Erin Graf, PhD, D(ABMM) and Gerald Capraro, PhD	0.5		
From the Operating room to the Laboratory: Pre-analytic Considerations for Tissues	Lauren Ritterhouse, MD, PhD	0.5		
Testing Modalities to Look at Genome Structure: Conventional Cytogenetics, FISH, and Chromosomal Microarray Analysis	Yasmine Akkari, PhD, FACMG	0.5		
Introduction to NGS: Libraries, sequencing chemistries and use in clinical practice	Honey Reddi, PhD, FACMG	0.5		

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Introduction to Bioinformatics Pipeline & Data Analysis	Weiwei Zhang, PhD	0.5		
Interactive Case(s) on Pre-analytic Considerations	Annie Garcia, MD, BCM	0.5		
Interactive Case(s) on Testing Modalities to Look at Genome Structures	Cinthya Zepeda-Mendoza, MD	0.5		
Interactive Case(s) on Bioinformatics – Secondary and tertiary analysis	Sabah Kadri, PhD	0.75		
Interactive Case(s) on NGS	Alanna Church, MD, BCH and Roberta Sitnik, MD	0.5		

**TOTAL CME/CMLE Available**

**64**