NYC ASM Fall Meeting

October 17th, 2025 The New York City Bar 42 West 44th Street (between 5th & 6th Avenues) New York, NY 10036



AGENDA AND OBJECTIVES (5 P.A.C.E. Credits)

8:00—9:00	REGISTRATION AND BREAKFAST
9:00—9:10	Welcome
9:10—10:00 Cepheid A better way. Sponsored Talk	Out of the Lab and into the Clinic: Point of Care NAAT Diagnosis of Vaginal Infections Sharon L. Hillier, PhD University of Pittsburgh School of Medicine Describe the US medical society and CDC recommendations for diagnosis of vaginitis and vaginosis in clinical practice and their limitations. List the multiplex nucleic acid amplification tests for diagnosis of vaginitis and vaginosis. Describe how point of care nucleic acid amplification testing can be integrated into clinical practice and its potential impact on appropriate treatment.
10:00—10:50	Application of Artificial Intelligence in Microbiology Priyanka Uprety, PhD, MSPH, D(ABMM) Quest Diagnostics Identify real-life examples of AI in use in the microbiology lab with focus on the use of AI tools to read bacteriology cultures and ova and parasite exam.
10:50-11:30	COFFEE BREAK Visit our NYC ASM Platinum Plus Sponsors!
11:30—12:20	 The Reemerging Biosecurity Threat: The Texas Measles Outbreak Casey L. C. Schroeder, PhD, MLS(ASCP), MB, SM Texas Department of State Health Services Recognize the clinical features and laboratory criteria essential for the detection and confirmation of measles, including specimen types, timing of collection, and diagnostic testing workflows. Evaluate laboratory methods and inter-agency coordination strategies for measles testing, sequencing, and bioinformatics analysis used in public health response efforts. Identify operational challenges and lessons learned from the 2025 Texas measles outbreak to improve preparedness and response in clinical and public health laboratory settings.
12:20—1:45	LUNCHEON
1:45—2:35	Gram-Negative Resistance in Neutropenic Patients with Cancer: Strategies for Prevention and Treatment Michael J. Satlin, MD New York-Presbyterian/Weill Cornell Medical Center • Describe the burden of antimicrobial-resistant Gram-negative bacterial infections in patients with cancer vs. those without cancer.
2:35—3:25 BIOMÉRIEUX Sponsored Talk	Rapid Antimicrobial Susceptibility Testing: A Journey of Innovation, Challenges, and Lessons Learned Joel E. Mortensen, PhD Cincinnati Children's Hospital Medical Center • Examine the impact of rAST on laboratory operations and clinical care.
3:25—4:15	Law and Disorder: Mold Victims Unit Ahnika Kline, MD, PhD, D(ABMM) University of California San Diego Describe symptoms of and diagnostics for invasive fungal infections.

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MEMBERSHIP AND REGISTRATION FEES

REGISTER ONLINE BY October 10th (Preferred) at www.nycasm.org

NYCASM annual Membership fee: \$25

Meeting registration fees:

NYC ASM Member \$75 Non-member \$150

**Please register in advance. There will be no on-site registration

REGISTRATION AP	PLICATI	ON			
Please complete and mail the	following fo	rm if registerin	g with a check.		
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If paying by CHECK: Make check payable to NYC ASM, complete this form and mail both to:

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Contact info@nycasm.org for questions