

**ASCLS-CNE 74<sup>th</sup> Clinical Laboratory Science Convention**  
**Monday, March 21, 2022**

<p><b>Opening Keynote Speaker</b>  <b>9:00-10:00am</b></p>	<p><b><i>The Pandemic Supply Chain - What Happened, Why and What is Next?</i></b>  <b>Beau Tompkins</b>  <b>Senior Executive Director, RIBC</b></p>			
		<p>10:30-11:30am</p>	<p>1:30-2:30pm</p>	<p>3:00-4:00pm</p>
<p><b>Chemistry</b></p>	<p><b><i>SARS CoV-2: Rising to the Testing Challenge in the US</i></b>   Justin Jones, Ph.D  <b>Roche Diagnostics</b></p>	<p><b><i>Calibration Verification/Linearity: Regulations, Guidelines and Troubleshooting</i></b>   Dinah Rauenhorst, MT(ASCP), CLS  <b>AUDIT Micro Controls</b></p>	<p><b><i>HbA1c Standardization and Test Methodologies</i></b>   Marvin Berman Ph.D.  <b>Abbott Labs, Core Diagnostics</b></p>	
<p><b>Hematology</b></p>	<p><b><i>Morphology: To Report or Not to Report?</i></b>   Cynthia Banna M.Ed.  MLS,MLT(ASCP)H</p>	<p><b><i>Anemia Workup and the CBC, More than Meets the Eye</i></b>   John Reagan, MD</p>	<p><b><i>Update on PF-4 and COVID-19 Vaccine-induced Immune Thrombotic Thrombocytopenia (VITT)</i></b>   Martha Roberts, Pharm.D.</p>	
<p><b>Microbiology</b></p>	<p><b><i>Malaria Rapid Diagnostic Testing &amp; Giemsa-stained Peripheral Blood Smear Discrepancies of Plasmodium Ovale</i></b>   Catarina Miraglia, D.C., MLS(ASCP)<sup>CM</sup></p>	<p><b><i>COVID-19: What We Thought We Knew, What We Think We Know, and What We Don't Know</i></b>   Norman Moore PhD  <b>Abbott Diagnostics</b></p>	<p><b><i>The Great Pandemics of History</i></b>   Norman Moore, Ph.D  <b>Abbott Diagnostics</b></p>	
<p><b>Transfusion Medicine</b></p>	<p><b><i>The Cat and Mouse Interplay Between Plasmodium Falciparum Gametocytes and Human Macrophages</i></b>   Christian Nixon, MD, Ph.D</p>	<p><b><i>Practice of Transfusion Medicine 2022: White Coat vs Red Tape</i></b>   Edward Snyder, MD</p>	<p><b><i>Coagulation Without Roman Numerals</i></b>   Bradford Jay Sherburne, MD</p>	
<p><b>Management</b></p>	<p><b><i>The Essentials of Leading in a Pandemic: Grit and Inclusion</i></b>   Cecilia McKenny, CEB  <b>Quest Diagnostics</b></p>	<p><b><i>Leveraging Generational Differences in the Laboratory</i></b>   James McVey  <b>ARUP Laboratories</b></p>	<p><b><i>Communicating Hard Things</i></b>   James McVey  <b>ARUP Laboratories</b></p>	
<p><b>Luncheon Speaker</b>  <b>12:00-1:00pm</b></p>	<p><b><i>Extra Virgin Olive Oil – Let Food be the Medicine</i></b>  Mary Flynn, Ph.D, RD</p>			

**ASCLS-CNE 74<sup>th</sup> Clinical Laboratory Science Convention**  
**Tuesday, March 22, 2022**

	9:00-10:00am	10:30-11:30am	1:30-2:30pm
<b>Chemistry</b>	<p><b><i>A Syndemic- Opioid Overdoses in the time of COVID 19</i></b></p> <p>Ewa King, Ph.D</p>	<p><b><i>HIV: Where we've been, Where we are and Where we are going</i></b></p> <p>Priyanka Uprety, MSPH, Ph.D, D(ABMM)  <b>Roche Diagnostic Corporation</b></p>	<p><b><i>Utilization of Stool Antigen Biomarkers</i></b></p> <p>James Prendergast, RPh</p>
<b>Hematology</b>	<p><b><i>Hematology Case Studies using Digital Imaging</i></b></p> <p>Cindy Rogers, BS, MT(ASCP)  <b>CellaVision</b></p>	<p><b><i>The Diagnostic Utility of Red Blood Cell Morphology</i></b></p> <p>Karen A. Ferreira Ph.D, MS(ASCP)</p>	<p><b><i>When your Genes Don't Fit: A Review of Beta Thalassemia</i></b></p> <p>Eliana A. Sousa MLS (ASCP)  Malissa S. Norfolk,  MBA,MLS(ASCP), SH</p>
<b>Microbiology</b>	<p><b><i>Mask It Up/Wrap It Up - HIV/STD Prevention in a time of COVID-19</i></b></p> <p>Katie Howe</p>	<p><b><i>Microbiology Sing Along</i></b></p> <p>Sheldon Campbell, M.D.PH.D.F.C.A.P.</p>	<p><b><i>Collaboration with Microbiology Laboratory Professionals: A Key Component of Antimicrobial Stewardship</i></b></p> <p>Mary Staicu, PharmD, BCIDP  <b>Accelerate Diagnostics</b></p>
<b>Transfusion Medicine</b>	<p><b><i>Blood Bank Case Studies: Tools Techniques and Considerations</i></b></p> <p>Chris Beritela, MS,MT(ASCP)  Immucor,Inc.</p>	<p><b><i>Why Blood Group Antigens Exist</i></b></p> <p>Gary Stack, MD Ph.D FCAP</p>	<p><b><i>Emergency Release Red Cells: How safe is this practice?</i></b></p> <p>Joseph Sweeney, MD FACP  FRCPATH</p>
<b>General Sessions</b>	<p><b><i>The Impact of Digital Health Solutions throughout the Diagnostic Cycle</i></b></p> <p>Frank Casado  <b>Abbott Diagnostics</b></p>	<p><b><i>QC Spring Cleaning: Getting Rid of Dusty Old Control Habits</i></b></p> <p>Sten Westgard, MS  <b>Beckman Coulter, Inc.</b></p>	<p><b><i>Monocyte Distribution Width (MDW)- Signal for Severe Infection and Sepsis</i></b></p> <p>Adam Mills, MLS(ASCP)SH  <b>Beckman Coulter, Inc.</b></p>
<b>Closing Keynote Speaker 3pm to 4pm</b>	<p><b><i>Laboratory Value and Relevance</i></b></p> <p>Jane Hermansen, MBA  <b>Mayo Clinic Laboratories</b></p>		
<b>Luncheon Speaker 12:00-1:00pm</b>	<p><b>The Labor Market – It's Not Your Father's or Mother's Oldsmobile</b></p> <p>Steven H. Kitchin, VP Corporate Education and Training</p>		