

## NYBCe AABB 2022 Poster Schedule

**Exhibit Hall Open: Oct 2, 11:15 – 12:00; Oct 3, 11:30 – 1:00**

Subject Title	ID	Authors
Hemoglobin A1c Testing: Potential for a Donor Health Initiative to Raise Diabetes Awareness and Foster Donor Loyalty and Repeat Donation	P-BB-33	<b>Nancy L Van Buren, MD<sup>1</sup></b> , Camille M Van Buskirk, MD <sup>2</sup> , Justin Eddie Juskewitch, MD, PhD <sup>2</sup> , Kimberly J Duffy <sup>2</sup> , <b>Natalie C Welshons<sup>1</sup></b> , and <b>Wendy L Capetz<sup>1</sup></b> (1) Memorial Blood Centers, division of New York Blood Center, St. Paul, MN, (2) Mayo Clinic, Rochester, MN
Hepatitis B Core Antibody - Variation of Reactive Rate Based on Screening Assay Methodology	P-BB-34	<b>Nancy L Van Buren, MD, Jed B Gorlin, MD, MBA, Vanessa Reynolds, MLT, and Mark Janzen, PhD</b> Innovative Blood Resources, division of New York Blood Center, St. Paul, MN
Weak and Variable Levels of a Antigen Associated with Novel ABO Variants	P-BB-86	<b>Lana González<sup>1</sup>, Sunitha Vege<sup>1</sup>, Gorka Ochoa-Garay<sup>1</sup>, Jamie Chai<sup>1</sup>, Christine Lomas-Francis<sup>1</sup>, Connie M. Westhoff, SBB PhD<sup>1</sup>, Gina Folk<sup>2</sup>, Carole Tomlinson<sup>2</sup></b> , April Deering <sup>3</sup> , and Eun Taek Lee <sup>3</sup> (1) Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY, (2) Immunohematology Reference Laboratory, Community Blood Center of Greater Kansas City, Kansas City, MO, (3) Vitalant, Denver, CO
Incorporation of Online Modules in an Immunohematology Reference Laboratory Rotation for Medical Laboratory Science Students	P-ED-1	<b>Lynsi Rahorst, MHPE, MT(ASCP)SBBCM<sup>1</sup>, Shay Jones, MLS(ASCP)BB<sup>1</sup>, Megan Dupont, MLS(ASCP)SBB<sup>1</sup> and Connie M Westhoff, SBB PhD<sup>2</sup></b> (1) Community Blood Center of Kansas City, Kansas City, MO, (2) Laboratory of Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY
Development of Anti-C in a Chronically Transfused Patient with Sickle Cell Disease Receiving C-Negative Donor Units	P-IG-16	<b>Julie Kirkegaard<sup>1</sup>, Lynsi Rahorst, MHPE, MT(ASCP)SBBCM<sup>2</sup>, Lejla Music Aplenc, MD<sup>3</sup>, Nazia Tabassam Iqbal, MD<sup>4</sup>, Megan Dupont, MLS(ASCP)SBB<sup>2</sup>, Gina Folk, MSHS, MLS(ASCP)CMSBBCM<sup>2</sup>, Anna Burgos<sup>5</sup>, Sunitha Vege, MS<sup>5</sup>, Christine Lomas-Francis, MSc, FIBMS<sup>5</sup>, Connie M Westhoff, SBB, PhD<sup>5</sup></b> (1) National Center for Blood Group Genomics, New York Blood Center Enterprises, (2) Community Blood Center of Kansas City, (3) Children's Mercy, (4) LabCorp, (5) Immunohematology and Genomics Laboratory
Discrepancies between Predicted Phenotype and the Absence of Expression of C and/or e on the RBCs Reveals Novel Silenced RHCE*Ce Variants	P-IG-18	<b>Sunitha Vege, MS<sup>1</sup></b> , Aline Floch, MD, PhD <sup>2</sup> , Heather Jorissen, MLS(ASCP)SBB <sup>3</sup> , April Deering <sup>3</sup> , <b>Jamie Chai<sup>1</sup>, June Fuertes<sup>1</sup>, Toufik Tahiri, MS, MLS(ASCP)SBB<sup>1</sup>, Gorka Ochoa-Garay<sup>1</sup>, Christine Lomas-Francis, MSc, FIBMS<sup>1</sup> and Connie M Westhoff, SBB, PhD<sup>1</sup></b> (1) Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY, (2) Univ Paris Est Creteil, INSERM U955 Equipe 2 «Transfusion et maladies du globule rouge», IMRB, Créteil, France, (3) Vitalant, Denver, CO

Experience with TJ011133 Anti-CD47 and Pretransfusion Testing	P-IG-23	<p><b>Toufik Tahiri, MS, MLS(ASCP)SBB<sup>1</sup>, Randall W Velliquette<sup>1</sup>, Christine Lomas-Francis, MSc, FIBMS,<sup>2</sup> and Connie M Westhoff, SBB, PhD<sup>1</sup></b></p> <p>(1) Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, New York, NY, (2) Laboratory of Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY</p>
Four New Alleles Uncovered during the Resolution of Rhce Typing Discrepancies and Unexpected Antibody	P-IG-24	<p><b>June Fuertes<sup>1</sup>, Jamie Chai<sup>1</sup>, Amanda Smith<sup>1</sup>, Gayane Shakarian<sup>1</sup>, Sunitha Vege, MS<sup>1</sup>, Aline Floch, MD, PhD<sup>1</sup>, Christine Lomas-Francis, MSc, FIBMS<sup>1</sup>, Julia Dugger<sup>2</sup>, Gorka Ochoa-Garay<sup>1</sup>, and Connie M Westhoff, SBB, PhD<sup>1</sup></b></p> <p>(1) Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY, (2) Rhode Island Blood Center, Providence, RI</p>
Molecular Investigation of Uncommon S–s–U+ Phenotypes Reveal Novel Silencing Alleles	P-IG-33	<p><b>Christine Lomas-Francis, MSc, FIBMS<sup>1</sup>, Sunitha Vege, MS<sup>1</sup>, June Fuertes<sup>1</sup>, Anna Burgos<sup>1</sup>, Toufik Tahiri, MS, MLS(ASCP)SBB<sup>1</sup>, Moriah Blackman<sup>1</sup>, Michael Gannett, MLS(ASCP)SBB<sup>2</sup>, Gorka Ochoa-Garay<sup>1</sup> and Connie M Westhoff, SBB PhD<sup>1</sup></b></p> <p>(1) Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY, (2) OneBlood, Inc-Molecular Lab, Orlando, FL</p>
Novel Variants Found to Disrupt the RHCE Start Codon	P-IG-36	<p><b>Sunitha Vege, MS<sup>1</sup>, Aline Floch, MD, PhD<sup>2</sup>, Anna Burgos<sup>1</sup>, Toufik Tahiri, MS, MLS(ASCP)SBB<sup>1</sup>, Julie Kirkegaard<sup>3</sup>, Megan Dupont, MLS(ASCP)SBB<sup>4</sup>, Gorka Ochoa-Garay<sup>1</sup>, Christine Lomas-Francis, MSc, FIBMS<sup>1</sup>, and Connie M Westhoff, SBB PhD<sup>1</sup></b></p> <p>(1) Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY, (2) Univ Paris Est Creteil, INSERM U955 Equipe 2 «Transfusion et maladies du globule rouge», IMRB, Créteil, France, (3) National Center for Blood Group Genomics, New York Blood Center Enterprises, Kansas City, KS, (4) Community Blood Center of Kansas City, Kansas City, MO</p>
Serological Interference in Pretransfusion Testing in Patients Receiving TTI-622 (SIRPα-IgG4 Fc), a CD47-Innate Immune Checkpoint Inhibitor	P-IG-43	<p><b>Randall W Velliquette, Toufik Tahiri, MS, MLS(ASCP)SBB, Christine Lomas-Francis, MSc, FIBMS and Connie M Westhoff, SBB, PhD</b></p> <p>Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, New York, NY</p>
Three New Silences JK* A alleles in Caucasian Blood Donors	P-IG-44	<p><b>Aaron J Gottschalk<sup>1</sup>, Gabby Bisson<sup>1</sup>, Rachel Langer<sup>1</sup>, Jamie Chai<sup>2</sup>, Gayane Shakarian<sup>2</sup>, Julie Kirkegaard<sup>1</sup>, Jack Wilson<sup>1</sup>, Sunitha Vege, MS<sup>2</sup>, Gorka Ochoa-Garay<sup>2</sup>, Christine Lomas-Francis, MSc, FIBMS,<sup>2</sup> and Connie M Westhoff, SBB, PhD<sup>1,2</sup></b></p> <p>(1) National Center for Blood Group Genomics, New York Blood Center Enterprises, Kansas City, KS, (2) Laboratory of Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY</p>