

NYBCe 2020 AABB Oral Abstract Schedule

Time	Abstract Title	Course Room	Authors
Saturday - October 3rd			
7:15 PM 8:15 PM	Characteristics of COVID19 Convalescent Plasma Donors and Donations: Early Experience at New York Blood Center	Virtual – Room 4 OA1-AM20-16	Saagar Jain¹, Keshav Garg, BS¹, Sabrina Tran¹, Isabel Rask¹, Shiraz Rehmani, BS¹, Vijay Nandi, MPH¹, Christopher Hillyer, MD¹, Bruce S. Sachais, MD, PhD¹, Dr. Beth H Shaz, MD² and Patricia A. Shi, MD¹ , (1)New York Blood Center, New York, NY, (2)Duke University, Durham, North Carolina, United States
7:15 PM 8:15 PM	Optimizing the Blood Donation Experience: Confronting the Challenges of Gender Identification	Virtual - Room 4 OA2-AM20-16	Nancy L Van Buren, MD¹, Jed B Gorlin, MD, MBA² and Vanessa Reynolds, MLT² (1)Innovative Blood Resources, division of New York Blood Center, St. Paul, MN, (2)New York Blood Center, St Paul, MN
Sunday - October 4th			
10:00 AM 11:00 AM	A Decade-Long Search Finds a New High-Prevalence Antigen in the Sc System	Virtual - Room 1 OA1-AM20-19	Roser Hoffman ¹ , Anna Burgos² , Kristin Vail ¹ , Christine Lomas-Francis³, Sunitha Vege² , Robin Cusick ⁴ , Marissa Li ⁴ and Connie M. Westhoff² , (1)Vitalant Reference and Transfusion Services, Tempe, AZ, (2)Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, New York, NY, (3)Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY, (4)Vitalant, Scottsdale, AZ
10:00 AM 11:00 AM	Two Novel GYPB Alleles Discovered By Investigation of Discordant Testing Results	Virtual - Room 1 OA2-AM20-19	Judith Aeschlimann¹, Sunitha Vege¹ , Benetta Israel ² , Robin Cusick ³ , Christine Lomas-Francis¹ , and Connie M. Westhoff⁴ (1)Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY, (2)Vitalant, Tempe, AZ, (3)Vitalant, Scottsdale, AZ, (4)New York Blood Center Enterprises, New York, NY
10:00 AM 11:00 AM	GECT: A New High-Prevalence Antigen in the GE Blood Group System in a SCD Patient with an Apparent Anti-GE2	Virtual – Room 1 OA3-AM20-19	Christine Lomas-Francis¹, Toufik Tahiri¹, Sunitha Vege², Gayane Shakarian¹ , Elizabeth Pailloz, MT(ASCP) ³ , Monica Ianosi-Irimie ³ , Rafat Ahmed ³ and Connie M. Westhoff⁴ , (1)Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY, (2)Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, Long Island City, NY, (3)Cooper University Hospital, Camden, NJ, (4)New York Blood Center Enterprises, New York, NY



6:00 PM 7:00 PM	Plenary: A Custom DNA MALDI-TOF Assay for Uncommon and Rare Antigens	Virtual – Room 1 PL3-AM20-31	Gina Folk ^{1,2} , Aaron Gottschalk ^{1,3} , Jack Wilson ^{1,2,3} , Hema Liyanage ⁴ , Dolores Figueroa ⁵ , Sunitha Vege ^{1,6} and Connie M. Westhoff ^{1,3,6} , (1)New York Blood Center Enterprises, New York, NY, (2)Immunohematology Reference Laboratory, Community Blood Center of Kansas City, Kansas City, MO, (3)National Center for Blood Group Genomics, Kansas City, KS, (4)Agena Bioscience, San Diego, CA, (5)Vitalant, Scottsdale, AZ, (6)Immunohematology and Genomics Laboratory, New York Blood Center, Long Island City, NY
7:15 PM 8:15 PM	Minipool Testing for Sars-Cov-2 RNA in US Blood Donors	Virtual – Room 4 OA1-AM20-32	Sonia Bakkour, PhD ¹ , Mars Stone, PhD ¹ , Clara Di Germanio ¹ , Kristin Livezey, PhD ² , Jeffrey M. Linnen, Ph.D. ² , Paula Saa ³ , Susan L. Stramer ³ , Valerie Green ⁴ , Phillip C. Williamson, PhD ⁴ , Donna Strauss, M.S. ⁵ , Debra A. Kessler, RN, MS ⁶ , Mark Destree, MLS, MBA ⁷ , Steven Kleinman ⁸ , Michael P. Busch, MD, PhD ¹ and for the NHLBI REDS-IV-P RESPONSE Study Group ⁹ , (1)Vitalant Research Institute, San Francisco, CA, (2)Grifols Diagnostic Solutions Inc., San Diego, CA, (3)American Red Cross, Gaithersburg, MD, (4)Creative Testing Solutions, Tempe, AZ, (5)New York Blood Center, Long Island City, NY, (6)New York Blood Center, New York, NY, (7)Bloodworks Northwest, Renton, WA, (8)University of British Columbia, Victoria, BC, Canada, (9)NIH, Bethesda, MD
7:15 PM 8:15 PM	Blood Donor Surveillance of Sars-Cov-2 Seroreactivity	Virtual – Room 4 OA2-AM20-32	Mars Stone, PhD ¹ , Clara Di Germanio ¹ , Ed P. Notari, MPH ² , Hasan Sulaeman ¹ , Valerie Green ³ , Honey Dave, MS ¹ , Phillip C. Williamson, PhD ³ , Donna Strauss, M.S. ⁴ , Debra A. Kessler, RN, MS ⁵ , Mark Destree, MLS, MBA ⁶ , Paula Saa ⁷ , Susan L. Stramer ⁷ , Steven Kleinman ⁸ , Michael P. Busch, MD, PhD ^{1,9} and for the NHLBI REDS-IV-P RESPONSE Study Group ¹⁰ , (1)Vitalant Research Institute, San Francisco, CA, (2)American Red Cross, Rockville, MD, (3)Creative Testing Solutions, Tempe, AZ, (4)New York Blood Center, Long Island City, NY, (5)New York Blood Center, New York, NY, (6)Bloodworks Northwest, Renton, WA, (7)American Red Cross, Gaithersburg, MD, (8)University of British Columbia, Victoria, BC, Canada, (9)University of California San Francisco, San Francisco, CA, (10)NIH, Bethesda, MD
Monday - October 5th			
6:00 PM 7:00 PM	Alloimmunization Among Chronically Transfused Patients with Thalassemia Receiving Rh and K Matched Red Cells	Virtual – Room 3 OA1-AM20-47	Sarah J. Waldis ¹ , Stacey Uter ² , Donna M Kavitsky ³ , Sunitha Vege ⁴ , Connie M. Westhoff ⁵ , David F. Friedman, MD ² and Stella T. Chou ² , (1)Perelman School of Medicine, Philadelphia, PA, (2)Children's Hospital of Philadelphia, Philadelphia, PA, (3)ARC PennJersey, Philadelphia, PA, (4)Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, Long Island City, NY, (5)New York Blood Center Enterprises, New York, NY



6:00 PM 7:00 PM	Targeted Capture and Long-Read Sequencing for De Novo Assembly of the RH Loci	Virtual – Room 3 OA3-AM20-47	Zhe Zhang ¹ , Hyun Hyung An ¹ , Taishan Hu ¹ , Timothy Mosbrugger ¹ , Sunitha Vege², Connie M. Westhoff³ , Dmitri Monos ¹ and Stella T. Chou ¹ , (1)Children's Hospital of Philadelphia, Philadelphia, PA, (2)Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, Long Island City, NY, (3)New York Blood Center Enterprises, New York, NY
6:00 PM 7:00 PM	Novel RHD Alleles and Predicting Risk for Anti-D	Virtual – Room 3 OA4-AM20-47	Sunitha Vege¹, Randall W. Velliquette², Judith Aeschlimann³ , Gagan Mathur, MD, MBA ⁴ , Zong Hu⁵, Christine Lomas-Francis⁶ and Connie M. Westhoff² , (1)Immunohematology and Genomics Laboratory, New York Blood Center Enterprises, Long Island City, NY, (2)New York Blood Center Enterprises, New York, NY, (3)Immunohematology and Genomics, New York Blood Center Enterprises, Long Island City, NY, (4)Saint Luke's Health System, Kansas City, MO, (5)New York Blood Center, New York, NY, (6)Immunohematology and Genomics Laboratory New York Blood Center Enterprises, New York, NY

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