

2026

**ASFA
& WAA**

JOINT MEETING

Denver, CO April 22-24, 2026

**CONFERENCE
PROGRAM**

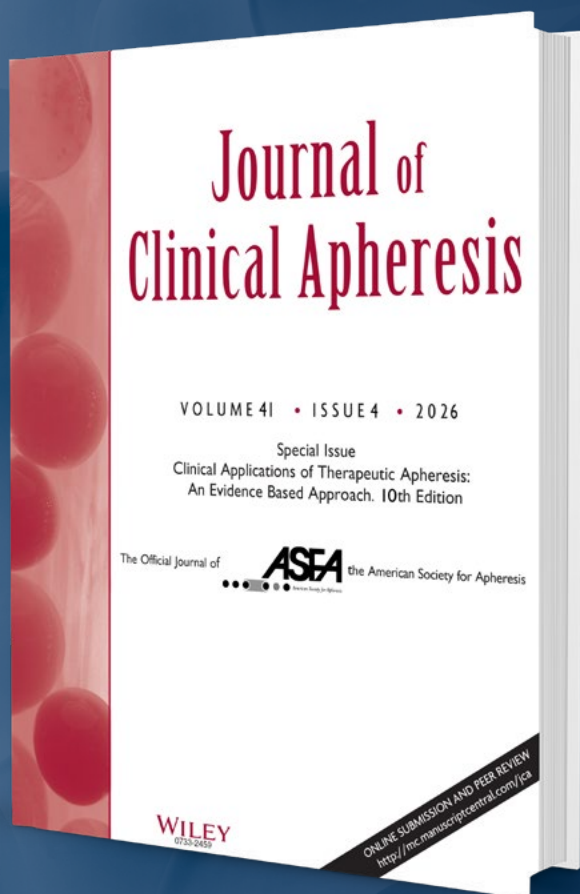
ASFA
American Society for Apheresis

WAA World Apheresis
Association

WWW.APHERESIS.ORG
WWW.WORLDAPHERESIS.ORG

THE LATEST APHERESIS GUIDELINES ARE COMING SOON!

Complimentary
Access
with ASFA
Membership



THE 10TH EDITION INCLUDES:

- 93 fact sheets and 183 indications for therapeutic apheresis
- 2 new fact sheets
- 8 indications added to existing fact sheets
- 9 indications with changes in category recommendations
- Index included

apheresis.org

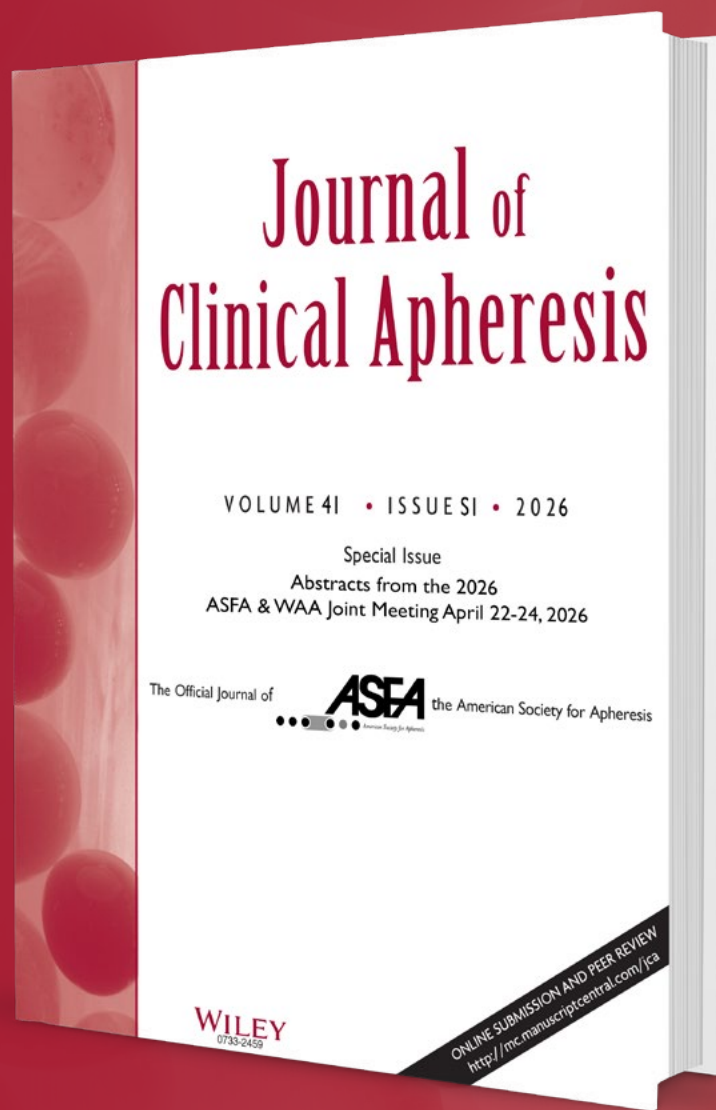

American Society for Apheresis

JCA Online
Access



Join
ASFA





**FREE ACCESS IS AVAILABLE
FOR ALL 2026 ASFA & WAA
JOINT MEETING DELEGATES
UNTIL JULY 31ST, 2026.**



Scan the QR code to access the Abstracts Issue of the Journal of Clinical Apheresis. Access is free for all ASFA members.

World Apheresis Association

www.worldapheresis.org

Advancing apheresis science and clinical practice worldwide

The World Apheresis Association (WAA) is an international umbrella organization established in 1984, dedicated to advancing the science and clinical practice of apheresis worldwide. WAA brings together 20 member societies across the globe, fostering collaboration in research, education, and clinical applications in apheresis and related fields.

The Association promotes global scientific exchange and supports high standards in therapeutic and donor apheresis. Its initiatives include international congresses, educational activities, and a worldwide registry of patients treated with therapeutic apheresis.

Recent WAA Congresses have been held in Indonesia (2024), Turkey (2022), and France (2016), reflecting the Association's global reach and engagement.

WAA Leadership Highlight

WAA is pleased to welcome its incoming President, **Dr. Miquel Lozano, MD, PhD (ESFH)**, a hematologist and Section Head of Hemotherapy and Hemostasis at the Clínic University Hospital, Barcelona, and Associate Professor at the University of Barcelona, Spain. Dr. Lozano is an internationally recognized expert in apheresis and Editor-in-Chief of *Vox Sanguinis*, with over 350 publications.

As well, a new Executive board will be elected at this congress.

Stay Connected - WAA Newsletter

The annual WAA Newsletter provides updates from across the global apheresis community, including:

- Leadership updates and appointments
- New member societies
- Progress on the WAA Registry
- Key initiatives and contributions from member societies



Scan to read the latest WAA Newsletter:



Transfusion and Apheresis Science
 Official Journal of the World Apheresis Association
www.trasci.com

TABLE OF CONTENTS

WELCOME FROM THE PRESIDENTS	6
WELCOME FROM THE CONFERENCE CHAIRS	7
GENERAL INFORMATION	9
CONTINUING EDUCATION CREDIT INFORMATION	10
FINANCIAL DISCLOSURES	11
AWARD WINNERS	14
PROGRAM	16
POSTER ABSTRACT LISTINGS	28
ASFA LEADERSHIP	34
ASFA SOCIETY AWARD PAST RECIPIENTS	36
SESSION FLOOR PLANS	38

WELCOME FROM THE PRESIDENTS

On behalf of the Boards of Directors of the American Society for Apheresis (ASFA) and the World Apheresis Association (WAA), and the members of the Organizing Committee, we are pleased to welcome you to the 2026 ASFA & WAA Joint Meeting in Denver, Colorado.

Hosted at the Sheraton Denver Downtown Hotel, this year's meeting places you in the heart of downtown Denver, within walking distance of many of the city's most popular attractions, restaurants, shops, and cultural landmarks. The meeting setting provides an ideal environment for both professional learning and collegial connection.

The ASFA & WAA Organizing Committee has prepared a dynamic scientific and educational program featuring distinguished speakers from around the world. Sessions throughout the meeting will explore a wide range of apheresis topics, highlighting the latest research, clinical advances, and best practices in the field. The program also reflects the global nature of our specialty, offering perspectives on how apheresis is practiced across diverse regions and healthcare systems.

Beyond the educational sessions, the meeting offers many opportunities to connect with colleagues and engage with the apheresis community. We encourage you to participate in the networking events scheduled throughout the meeting, including the Welcome Reception, Poster Networking Event, and Breakfast with the Experts. These gatherings provide valuable opportunities to exchange ideas, build collaborations, and interact with members of the ASFA and WAA leadership.

If this is your first apheresis meeting or if you are new to apheresis, we warmly invite you to join the New Member Meet and Greet, where you can connect with fellow members and learn more about becoming involved in our community.

We are honored to have you join us and look forward to an engaging, collaborative, and inspiring meeting.



A handwritten signature in black ink that reads "Reid".

Peggy S. Reid
RN, QIA(ASCP)

President
American Society for Apheresis
2025–2026



A handwritten signature in black ink that reads "J Schwartz".

Joseph (Yossi) Schwartz
MD, MPH, QIA(ASCP)

President
World Apheresis Association
2024–2026

WELCOME FROM THE CONFERENCE CHAIRS

On behalf of the Organizing Committee and the ASFA/WAA Boards of Directors, we take great pleasure in welcoming you to Denver, Colorado from April 22 - 24 for the 2026 ASFA & WAA Joint Meeting. Of note, this is only the second occasion on which ASFA and the WAA have co-hosted Joint Meetings. We are looking forward to a robust program during which Apheresis colleagues from the United States and countries around the world can come together to share knowledge and practice experience.

This year's Organizing Committee is comprised of both ASFA and WAA members; we have utilized the beautiful natural backdrop of Denver's mountains to inspire broad categories of topics presented in each of the Scientific Sessions including "Elevating Apheresis," "Reaching New Heights in Cellular Therapy," and "Summit of Innovation." We have focused on the inclusion of speakers from several global Apheresis "homes," with many countries represented; our program highlights and takes advantage of our international providers' expertise.

The pre-meeting activities commence on Tuesday April 21st, and include the FACT Inspector Training Course, along with the Successions Training Workshop. To participate in the Successions course, one must register with Terumo; this opportunity has been provided free of charge for the delegates. As in the past, the Apheresis Review Session will take place on Wednesday morning April 22nd. This year's facility tour will take place at the Terumo Blood and Cell Technologies Campus, for which delegates also must pre-register (transportation will be provided).

The meeting will then officially open on April 22nd at 1:30pm with Opening Remarks by the current Presidents of ASFA and WAA (Peggy Reid, RN, QIA and Yossi Schwartz, MD, MPH, QIA respectively) and the President-Elect of ASFA (Jennifer Schneiderman, MD, MS). The Opening Scientific Symposium focuses on the "Science Behind the ASFA Therapeutic Apheresis Guidelines," and will include an introduction of the new 2026 Guidelines along with spirited discussions about two indications which continue to challenge the Apheresis community, and potential paradigm shifts in the use of plasma exchange for acute immune mediated TTP. Education Session I focuses on the ISBT 128 Standard as it pertains to traceability, labeling, and practical applications. We will close Wednesday's activities with the Francis S. Morrison, MD Memorial Award Lecture, in which Dr. Ravindra Sarode will be honored, followed by a Meet & Greet for our international colleagues prior to all participating in the Welcome Reception in the Exhibit and Poster Hall.

On Thursday, please enjoy Breakfast with the Experts (first-come-first serve) before attending the second Scientific Symposium, titled "Reaching New Heights in Cellular Therapy," where speakers will focus on the current state of the art CAR-T therapy and its use for solid tumors and autoimmune diseases, followed by presentations on gene therapy for patients with hemoglobinopathies. The second and third Educational Sessions will focus on Pediatric Apheresis and interdisciplinary perspectives in Apheresis. There will be two sponsored lunch symposia which will run concurrently at lunchtime. Thursday afternoon will include presentations in the Plenary Abstract Session, the ever-popular interactive session for Vascular Access, and a session titled "Emerging Trends in Apheresis" in which apheresis for microplastics and apheresis research will be discussed. Plan to cap off your Thursday evening with your colleagues at the ASFA/WAA Networking Event held off-site at the Denver Union Station (please pre-register).

Friday morning will kick off with a second session of Breakfast with the Experts, followed by the WAA's Chon de Laval Award Lectureship in which Dr. Hans Vrieling will be honored. Education Sessions VI and VII will explore apheresis operations and mobile apheresis programs. Education Session VIII is titled ASFA Forum Live, an interactive "Jeopardy-style" panel discussion meant to foster discussion and teamwork. An initial information session for the next Special Issue (due to publish in 2029) will be held along with the ASFA Committees' meetings in which delegates can meet current committees/sub-committees' members with the goal of getting new folks involved in their academic activities. Finally, the Closing Scientific Symposium focuses on the use of artificial intelligence in apheresis science and cell therapy labs. The final Education Session will focus on the challenges of autologous stem cell collections in patients with sickle cell disease.

Please visit the sponsors' booths in the exhibit hall and introduce yourself. They contribute greatly to the

success of the meeting, so be sure to stop by and get updates on the latest technology where they will have experts available for your questions.

We would like to, again, thank the time and dedication of this year's Organizing Committee (which incorporates the Allied Health and Abstract Committees). They have worked extremely hard to plan this outstanding program for our Joint Meeting. We also want to acknowledge our sponsors for their support for this meeting. Finally, ASFA annual meetings would never be possible without the tireless work and dedication from our ASFA Head Office staff, including Executive Director Sharon Leung, Association Project Manager Ernest Ho, and Association Administrator Ashley Jang.



Jennifer Schneiderman

MD, MS

*Conference Co-Chair
President-Elect
American Society for Apheresis*



Joseph (Yossi) Schwartz

MD, MPH, QIA(ASCP)

*Conference Co-Chair
President
World Apheresis Association*

CONFERENCE PROGRAM

GENERAL INFORMATION

MEETING LOCATION

The 2026 ASFA & WAA Joint Meeting events will take place at the Sheraton Denver Downtown Hotel in Denver, Colorado. Please consult this program to determine the exact room or location of each event.

INCLUDED IN YOUR REGISTRATION FEE

Full-conference registered attendees receive:

- Access to the Welcome Reception
- Access to all Scientific and Education Sessions
- Access to all Abstract Sessions
- Access to Posters and Exhibits
- Access to the Poster Networking Evening
- Access to the Networking Event at the Denver Union Station
- Access to On-demand Recordings via the Event App Post-Conference
- Conference Meals
- Annual Meeting Materials
- Final and Corporate Program
- Electronic access to the 2026 Abstract Issue of the Journal of Clinical Apheresis

All-Inclusive Exhibitor Pass attendees receive:

- Access to the Exhibit & Poster Hall
- Access to the Welcome Reception
- Access to the Poster Networking Evening
- Conference Meals
- Coffee Breaks Served in Exhibit Hall

Standard Exhibitor Pass attendees receive:

- Access to the Exhibit Hall
- Access to the Welcome Reception
- Access to the Poster Networking Evening
- Coffee Breaks Served in the Exhibit Hall

2026 ASFA & WAA JOINT MEETING MOBILE APP

The 2026 ASFA & WAA Joint Meeting event application is available via the Web (mobile/desktop), iOS, and Android. For iOS and Android, download the PheedLoop Go! mobile app then search for "ASFAWAA2026" when prompted.

Use this app to review the conference program, schedule sessions, access on-demand recordings and learn more about our speakers and conference supporters.



REGISTRATION

The Registration Desk is in the **Plaza Registration Office**.

Registration hours are as follows:

- Tuesday, April 21: 3:00PM – 6:00PM
- Wednesday, April 22: 6:30AM – 6:00PM
- Thursday, April 23: 7:00AM – 5:00PM
- Friday, April 24: 7:00AM – 4:45PM

SPEAKER SERVICES CENTER

The Speaker Services Center, located in the **Client Office 2**, is equipped with PC computers (2) and MacBook (1), for all faculty members to review their presentations before their sessions. We ask that you visit Speaker Services and upload your presentation via USB at least two sessions ahead of your presentation time to ensure your presentation is loaded onto the system ready for your session start time.

The Speaker Services Center hours are as follows:

- Tuesday, April 21: 3:00PM – 6:00PM
- Wednesday, April 22: 6:30AM – 6:00PM
- Thursday, April 23: 7:00AM – 5:00PM
- Friday, April 24: 7:00AM – 4:45PM

CONTINUING EDUCATION CREDIT INFORMATION

TARGET AUDIENCE

This activity has been designed to meet the educational needs of physicians, allied health professionals and medical students involved with donor and therapeutic apheresis.

The specialties involved include, but are not exclusive of, pathology, hematology, immunology, nephrology, pediatrics, and rheumatology.

EDUCATIONAL OBJECTIVES

After completing this activity, the participant should be better able to:

- Explain the principles of evidence-based knowledge as they apply to therapeutic apheresis
- Describe the latest scientific, clinical, and technological advances in donor and therapeutic apheresis
- Describe the general practice of apheresis medicine and its role in the donor and patient setting

CEU

ASFA is approved by the California Board of Registered Nursing, provider number 14122, as a provider of continuing nursing education programs. ASFA designates this event for a maximum of 31.5 contact hours.

CMLE

This continuing medical laboratory education activity is recognized by the American Society for Clinical Pathology as meeting the criteria for 31.5 CMLE credit. ASCP CMLE credits are acceptable to meet the continuing education requirement for the ASCP Board of Registry Certification Maintenance Program.

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

This activity has been planned and implemented in accordance with the accreditation requirements of the Washington State Medical Association through the joint providership of Providence Health Care and ASFA. Providence Health Care is accredited by the WSMA to provide continuing medical education for physicians.

Providence Health Care designates this live activity for a maximum of 31.5 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity meets the criteria for up to 31.5 hours of Category I CME credit to satisfy the relicensure requirements of the Washington State Medical Quality Assurance Commission.



The meeting evaluation must be completed to claim CME/CEU/CMLE Credit. Please note that physicians should claim only the credit commensurate with the extent of their participation in the activity. CME Certificates will be emailed by Friday, May 31, 2026.

INSTRUCTIONS FOR CREDIT

Continuing education credit has been assigned to the following sessions:

- Pre-conference Workshop: Apheresis Review Session
- Opening Symposium: Elevating Apheresis – The Science Behind the ASFA Guidelines
- Opening Symposium: Elevating Apheresis – Challenging Current Paradigms
- Education Session I: Member Proposal – ICCBBA Learning Lab: The ISBT 128 Standard in Action
- Francis S. Morrison, MD Memorial Award Lecture
- Breakfast with the Experts (Thursday)
- Scientific Symposium: Reaching New Heights in Cellular Therapy
- Education Session II: Pediatric Apheresis
- Education Session III: Beyond the Machine – Interdisciplinary Perspectives in Apheresis
- Plenary Abstract Session
- Education Session IV: Vascular Access
- Abstract Session I: Gene and Cell Therapy
- Education Session V: Emerging Trends in Apheresis
- Breakfast with the Experts (Friday)
- Cohn de Laval Award Lectureship
- Education Session VI: Apheresis Operations and Multi-protocol Management
- Education Session VII: Member Proposal – Apheresis on the Move: Expanding Access Through a Mobile Apheresis Service Model
- Abstract Session II: Therapeutic Apheresis
- Education Session VIII: ASFA Forum Live (International Panel)

CONFERENCE PROGRAM

- Closing Symposium: Summit of Innovation: Artificial Intelligence (AI) in Apheresis Science
- Education Session IX: Therapeutic Apheresis – Sickle Cell Therapy
- On Demand Recordings

FINANCIAL DISCLOSURES

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS		DISCLOSURE	
	COMPANY	RECEIVED	ROLE
Caroline Alquist, MD, PhD	Thermo Fisher (speaker, end 3/2025), Terumo (consultant, end 4/2024 & researcher, end 6/2025), Velico (researcher, end 6/2025)	Speaker fee, consultant fee, grant funding	Speaker, consultant, researcher
Christina Anderson, RN, BSN, HP(ASCP)	Circulate Health	Salary	Employee
Catherine Bollard, MBChB, MD	Cabaletta Bio, Minovia TX	Honorarium/stock options	BOD member
Stefan Bornstein, MD	Ayus company, Inus Company, Meise Company, Medica Company	Consultant	Monthly fee
Megan Buchholz, RN, BScN	Alexion and Fresenius	Speaker fee	Speaker
Sonali Chaudhury, MD, MBBS	Vertex, Alexion, Genetix Biotherapeutics, AbbVie	Travel and accommodation	Advisory Board
Joan Cid, MD, PhD	Cerus, Fresenius Kabi, Gilead Sciences, Mallinckrodt Pharmaceuticals, Recordati Rare Diseases, Sanofi	Speaker fee, travel expenses	Speaker
Jennifer Collins, RN, BSN, QIA	Vertex Pharmaceuticals	Salary	Apheresis & Infusion Specialist
Christina Cotterman, RN, BSN, QIA	Vertex Pharmaceuticals	Salary	Full time Employee: Apheresis and Infusion Specialist, Associate Director
Sascha David, MD	Octapharma, Vantive, Fresenius Medical Care	Speaker fees, research grant	PI, speaker, advisor
Maria Di Mola, RN, BSN, MED	Alexion and Ultragenyx	Honorarium	Speaker
Erin Goodhue, DO, MPH	Terumo BCT - ongoing Vertex - October 2025	Speaker fee	Promotional speaker
Deborah Grant, MPH, Ed.D	Circulate Health	Salary	Employee
Jaleah Hawkins, MD	Aplastic Anemia and MDS International Foundation	Honorarium	Speaker at Patient and Family Conference
Tanya Irvin, RN, QIA, CDN	Davita	Salary	Employee
Grace Lee, MD	Adamas Nanotechnologies (Current), Gilero (Current), Novartis (End date 6/1/24), Sanofi (End date 1/4/25)	Research funds	Subcontractor or PI
Miquel Lozano, MD, PhD	Terumo BCT, Fresenius Kabi, MacoPharma	Research support and Speaker fee	Researcher and Speaker
Jerel Malong, MSN, RN, QIA	Terumo BCT	Speaker fees	Promotional Speaker
Andrew Nord, PA-C, MT(ASCP), QIA	Janssen Pharmaceuticals	Speaker fees	Promotional Speaker
Cheryl Pacheco, BSN, RN, CPN, QIA	Rocket Pharmaceuticals	Salary	Employee
Bryce Pasko, MD	Cerus corporation	Honorarium	Non-promotional speaker

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS		DISCLOSURE	
	COMPANY	RECEIVED	ROLE
Huy P. Pham, MD, MPH	CSL Behring	Consultant fee	Consultant
Jay Raval, MD	Sanofi SA, World Apheresis Association, NASCOLA (Spouse)	Speaker Fee & Consulting Fee, Board of Directors, Board of Directors	Speaker & Consultant, Board of Directors, Board of Directors
Peggy Reid, RN, QIA	Dendreon Corporation - ended July 2024	Honorarium	Advisory Board Member
Maya Safarova, MD, PhD, FNLA, FACC, FAHA	Kaneka	Speaker fee	Educational, non-promotional speaker
Amber Sanchez, MD	Terumo BCT	Consulting and educational fees	Compensation for time
Jennifer Schneiderman, MD, MS	Therakos	Financial support for clinical trial	Co-PI
Amin Turki, MD, PhD	Neovii Biotech and GTL. CSL Behring, Maat Pharma, Biomarin, Pfizer and Onkowsen, Neovii and Novartis.	Research funding. Travel reimbursements.	Researcher. Consultant.
Linus Völker, MD	Sanofi, STADA Arzneimittel AG, Alexion, Pfizer, CSL Vifor.	Consultancy fees, research funding & speaker honoraria, Speaker honoraria & travel support, Speaker honoraria & travel support, Consultancy fees & speaker honoraria	Researcher, Consultant & Speaker, Speaker, Speaker, Consultant, Consultant & speaker
Jennifer Webb, MD	Forma Therapeutics. Vertex Pharmaceuticals.	Salary Support (now ended). Hourly rate (single day).	Site Co-investigator (funded research). Advisory board.
Nina Worel, MD	BMS Celgene, Johnson & Johnson, Kite Gilead, Miltenyi Biotec, Therakos, Vertex	Speaker Fee	Promotional Speaker
Nicole Zantek, MD, PhD	NASCOLA. EQATH. Boston Scientific. ENDO International	Expenses only. Expenses only. Spouse is an employee and owns stock. Spouse owns stock	Board of Directors & Vice President. Board of Directors.

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Jill Adamski, MD, PhD	X
Kyle Annen, DO, CABP, QIA	X
Nicole Aqui, MD	X
Tomas Armendariz, BSN, RN, QIA	X
Satyam Arora, MD, CABP	X
Ian Baine, MD, PhD	X
Rasheed Balogun, MD, FACP, FASN, HP(ASCP)	X
Stefan Bornstein, MD	X
Robin Breitzka, PharmD	X
Megan Buchholz, RN, BScN	X
Cherie BurroughsScanlon, RN, BSN, CPN	X
Erwin Cabana, BA	X
Marian Cabandong, BSN, RN, QIA	X
Hannah Cassidy, RN, BSN	X
Marlon Castro, RN, QIA	X

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Tracy Dankanich, RN, BSN, CCRN	X
Nancy Delgado, MSHS, MPAS, PA-C	X
Maria Di Mola, RN, BSN, Med	X
Jade Ditto, RN	X
Betty Doggett, AT(ASCP)	X
Lorna Domingo, BSN, RN, MAN	X
Deandra Dsouza, MSc	X
Hannah Erskine, MSN, RN-BC	X
Christine Fernandez, RN, BSN	X
Melissa Fuerte, BSN, RN	X
Elizabeth Gantenbein, PA-C	X
Kira Geile, RN, CPNP	X
Lisa Genualdi, APN	X
Edward George, MSN, RN, QIA	X
Tanya Glatt, MD	X

CONFERENCE PROGRAM

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Vishesh Chhibber, MD	X
Laura Connelly-Smith, MBBCh, DM	X
Wanxing Cui, MD, PhD, CABP(H)	X
Debra Damian, BSN, RN	X
Hong Hong, MD	X
Carly Howard, RN	X
Reuben Jacob, MD	X
Ayda Javanbakht, MD	X
Sorelle Jecik, BSN, QIA	X
Andrew Johnson, MD	X
Julie Karp, MD	X
Tara Kelly, RN	X
Jin Kim, RN	X
Denise Kirby, MPAS, PA-C	X
Tuan Le, MD	X
Grace Linder, MD	X
Hien Liu, MD	X
Wen Lu, MD	X
Johnathan Mack, MD	X
Shannon Mack, BSN, RN	X
Robert Maitta, MD, PhD	X
Jerel Lee Malong, MSN, RN, QIA	X
John Manis, MD	X
Emily McLain, RN, BSN, QIA	X
Mitchell Meinershagen, MBA-HCM, MLS(ASCP)QIA	X
Karen Moniz, MHA, MT(ASCP)SBB	X
Jeffrey Moore, RN	X
Shanna Morgan, MD	X
Heather Munoz, MN, RN, CPN, CPHON, QIA	X
Rosaleen Nemec, RN	X
Brad Nye, RN	X
Kaitlin Paine, BSN, RN, CPN	X
Yara Park, MD	X
Gopal Patidar, MD	X
Dan Perez, BSN, RN, QIA	X
Mike Perez, MD	X

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Peggy Reid, RN, QIA	X
Gaurav Gupta, MD, PhD	X
Jaleah Hawkins, MD	X
Joan Hidalgo, RN, BScN, MAEd	X
Victoria Rivera, RN	X
Kai Rogers, MD, PhD	X
Ryan Ruiz, BS	X
Kimberly Ruxton, BSc, BNurs, Msc	X
Amber Sanchez, MD	X
Ravindra Sarode, MD	X
Lyndsey Saunier, RN	X
Jennifer Schneiderman, MD, MS	X
Lisa Schrage, RN, QIA	X
Joseph Schwartz, MD, MPH, QIA	X
Roy Sellers, RN, BSN	X
Nellie Session-Augustine, AT, ASCP(QIA)	X
Kimberly Shumate, MLS(ASCP)CM, SCYM CM	X
Sherry Speed, BSN, RN, QIA	X
Suzan Stephens, RN, BSN, CNN	X
Leon Su, MD	X
Keith Sullivan, MD, FASTCT	X
Stephanie Talley, MSN, RN, CNL	X
Yvette Tanhehco, MD, PhD, MS	X
Lauren Tanner, RN	X
Venée Tubman, MD, MMSc	X
Michael VanderBruggen, RN, BScN	X
Jasmine Velez, PA-C	X
Hans Vrielink, MD, PhD	X
Jennifer Webb, MD	X
Krystol Weidner, BSN, RN, QIA	X
Robert Weinstein, MD	X
Kristen Williams, BSN, RN	X
Volker Witt, MD	X
Yun Yang, RN	X
Vaz Zavaletta, MD, PhD	X
Yan Zheng, MD	X

AWARD WINNERS

ASFA Francis S. Morrison, MD Memorial Lectureship Award

RAVI SARODE, MD (USA)

The Francis S. Morrison, MD Memorial Lecture is an annual keynote lecture at the ASFA Annual Meeting. The lecture has been created to keep alive and honor the memory of Francis S. Morrison, MD, a true pioneer in apheresis medicine and a leading apheresis professional. The first lecture was held at the ASFA Meeting in 2002. The Francis S. Morrison, MD Memorial Lecture Award is bestowed upon a member of the Society who has made major contributions to the field of apheresis medicine and an apheresis professional who has made a lasting difference in the field, preferably at the national level.

WAA Cohn de Laval Award Lectureship

HANS VRIELINK, MD, PHD (NETHERLANDS)

The Cohn de Laval Award is the WAA's most prestigious award, designed to recognize individuals who have made major contributions to the discipline of apheresis. The award, a bronze-cast engraved medal, is presented at the WAA Congress by the WAA President. Individuals who have made significant scientific contributions to the discipline of apheresis or who have given outstanding service to the WAA or the discipline, are eligible for the award.

ASFA Presidential Award

LAURA COOLING, MD, MS (USA)

The Presidential Award of the American Society for Apheresis is bestowed upon a member of the Society who has consistently made major contributions to, and performed outstanding service for the Society over a number of years. Eligible candidates must have been a member of the Society for at least 5 years at the time of their nomination and cannot be a member of the Board of Directors of the Society at the time of their award.

ASFA Lecturer Award

LANCE A. WILLIAMS, III, MD (USA)

The Lecturer Award of the American Society for Apheresis is bestowed upon a member of the Society who has consistently contributed to the Society as a speaker, teacher, or mentor. The nominee may have participated as an invited speaker in symposia or workshops as part of the allied health or scientific program. An appropriate nominee for this award will have repeatedly accepted invitations to appear on the program of the Annual Meeting or will have otherwise taken opportunities, on an ongoing basis, to fulfill the criteria of the Award as mentioned above. Eligible candidates must have been a member of the Society for at least 3 years at the time of their nomination.

ASFA SHS Award

BETTY DOGGETT, AT(ASCP)^{CM} (USA)

The Society for Hemapheresis Specialists was the first national organization in the United States which provided a forum for the professional development of technical specialists in the field of apheresis. In the ensuing decades since the founding of SHS, its members contributed to the maturation of apheresis as a medical specialty and to the growth of the American Society for Apheresis into the principal platform for organized apheresis activities in North America. This award commemorates the pioneering efforts of SHS which have culminated in the high standards and sophistication which characterize the field of American apheresis. Its recipient is a hemapheresis specialist who has demonstrated sincere commitment to apheresis and who has emerged as a leader and role model in the field.

ASFA Allied Health Abstract Award

This award is given to the primary author of an outstanding abstract submitted by an allied health professional who is a member of ASFA. This year's recipient abstract is:

"Overcoming the Anticoagulation Dilemma in Apheresis: Nafamostat Mesilate as a Novel Agent for Effective and Hypocalcemia-Free Procedures"

LIJUAN ZHOU, MS (CHINA)

ASFA Best Abstract Awards

These awards are given to the primary authors of two outstanding abstracts. This year's recipient abstracts are:

"Performing Less Than 5 Therapeutic Plasma Exchanges for Antibody Mediated Rejection of Heart Transplant Does Not Impact Outcomes"

JASMINE VELEZ, PA-C (USA)

"Global Practice in Pediatric Apheresis: Findings From an ISBT-WAA-ASFA International Survey"

SATYAM ARORA, MD, CABP (INDIA)

ASFA Junior Investigator Abstract Award

This award is given to the primary author of an outstanding abstract submitted by a junior investigator who is a member of ASFA. This year's recipient abstract is:

"Modulation of Neutrophil Aging and Phenotype by Sickle Cell Disease and Red Cell Exchange Therapy"

ETHAN A. MACK, MD, PHD (USA)

WAA Abel-Rowntree-Turner Award (Young Investigator's Award)

To be eligible for this award, the applicant must be under the age of 35 years and is a member of a society belonging to the WAA, including ASFA. They must be the originator of the intellectual property and responsible for the majority of the practical work. They must be the first author on the paper and present it at the meeting.

"Red Cell Exchange Results in Preferential Removal of Activated Neutrophils Involved in Heterocellular Aggregate Formation"

KIMBERLY BOYLE, BSC (USA)

PROGRAM

- Pre-registration required. • - Shuttle service available. • - By invitation only.

PRE-CONFERENCE – TUESDAY, APRIL 21, 2026	
7:30AM – 3:00PM <i>Governor's Square 17</i>	ASFA Board of Directors Meeting
8:00AM – 5:00PM <i>Plaza Ballroom E</i>	FACT Inspector Training Course
12:00PM – 4:00PM <i>Governor's Square 11</i>	Successions Training Workshop – Terumo Blood and Cell Technologies
3:00PM – 6:00PM <i>Plaza Registration Office</i>	Meeting Registration
3:00PM – 6:00PM <i>Client Office 2</i>	Speaker Services
4:15PM – 5:00PM <i>Plaza Court 8</i>	ASFA Board and Sponsors Meeting
4:30PM – 6:30PM <i>Governor's Square 17</i>	Journal of Clinical Apheresis Editorial Board Meeting
7:00PM – 10:00PM	ASFA Board of Directors and Past Presidents' Dinner Arrive by 6:30PM at the hotel entrance.


DAY 1 – WEDNESDAY, APRIL 22, 2026		
6:30AM – 6:00PM <i>Plaza Registration Office</i>	Meeting Registration	
6:30AM – 6:00PM <i>Client Office 2</i>	Speaker Services	
6:45AM – 11:50AM <i>Plaza Ballroom ABC</i>	Pre-conference Workshop: Apheresis Review Session Chairs: Cherie BurroughsScanlon, RN, BSN, CPN (USA), Megan Buchholz, RN, BScN (Canada) & Cheryl Pacheco, BSN, RN, CPN, QIA (USA)	
	6:45AM – 7:00AM	Continental Breakfast
	7:00AM – 7:05AM	Welcome
	7:05AM – 7:50AM	Back to Basics (via Math...) Joseph Schwartz, MD, MPH, QIA (USA)
	7:50AM – 8:35AM	Clinical Applications: Cellular Therapy Kyle Annen, DO, CABP, QIA (USA)
	8:35AM – 9:20AM	Bloodletters and Leechers: Therapeutic Apheresis Nicole Aqui, MD (USA)
	9:20AM – 9:35AM	Break
	9:35AM – 10:20AM	Navigating Uncertainty in Red Blood Cell Exchanges Kaitlin Paine, BSN, RN, CPN (USA)
	10:20AM – 11:05AM	Pediatric Apheresis Reuben Jacob, MD (USA)
11:05AM – 11:50AM	Adverse Events (MD Actions and RN Responsibilities) Caroline Alquist, MD, PhD & Krystol Weidner, BSN, RN, QIA (USA)	
7:00AM – 12:00PM	Terumo Blood and Cell Technologies Campus Visit SOLD OUT Arrive by 7:00AM at the hotel entrance.	

CONFERENCE PROGRAM

DAY 1 – WEDNESDAY, APRIL 22, 2026

8:00AM – 4:30PM <i>Plaza Exhibit/Foyer</i>	Exhibit Hall Move In	
10:00AM – 12:00PM <i>Governor's Square 9</i>	WAA Board of Directors Meeting 🔒	
12:00PM – 1:00PM <i>Plaza Ballroom DE</i>	Exclusive Corporate Lunch Symposium – Sanofi <i>Buffet opens at 11:30AM. See Corporate Program for details.</i>	
1:00PM – 1:30PM <i>Plaza Court 7</i>	New Member and First Time Attendee Meet and Greet	
1:30PM – 1:45PM <i>Plaza Ballroom ABC</i>	Opening Remarks ASFA President, Peggy Reid, RN, QIA (USA) WAA President and Organizing Committee Co-Chair, Joseph Schwartz, MD, MPH, QIA (USA) ASFA President-Elect and Organizing Committee Co-Chair, Jennifer Schneiderman, MD, MS (USA) ASFA Society Awards Presentation ASFA Awards Committee Chair, Yara Park, MD (USA)	
1:45PM – 5:00PM <i>Plaza Ballroom ABC</i>	Opening Symposium	
1:45PM – 3:00PM	Opening Symposium: Elevating Apheresis – The Science Behind the ASFA Guidelines Chairs: Laura Connelly-Smith, MBBCh, DM (USA) & Jennifer Webb, MD (USA)	
	1:45PM – 2:10PM	The 2026 Special Issue Guidelines for Therapeutic Apheresis Laura Connelly-Smith, MBBCh, DM (USA)
	2:10PM – 2:30PM	Tracking the Evidence for Category Change: ANCA Altitude Adjustment Amber Sanchez, MD (USA)
	2:30PM – 2:50PM	Why is TPE Our Best Chance Against Septic Shock? Sacha David, MD (Switzerland)
3:00PM – 3:30PM	Break in Foyer	
3:30PM – 5:00PM – Concurrent Session	Opening Symposium: Elevating Apheresis – Challenging Current Paradigms Chairs: Jay Raval, MD (USA) & Yara Park, MD (USA)	
	3:30PM – 3:50PM	Paradigm Shifts in Acute Immune-mediated TTP – Do We Still Need Plasma Exchange? Linus Völker, MD (Germany)
	3:50PM – 4:10PM	TPE – Is There a Role for Fibrinogen Monitoring? Ravindra Sarode, MD (USA)
	4:10PM – 4:30PM	IVIG Replacement After TPE – To Do or Not To Do Miquel Lozano, MD, PhD (Spain)
4:30PM – 4:50PM	Fluid Replacement When There is No Albumin Tanya Glatt, MD (South Africa)	

DAY 1 – WEDNESDAY, APRIL 22, 2026

Education Session I: Member Proposal – ICCBBA Learning Lab: The ISBT 128 Standard in Action	
Chair: Kyle Annen, DO, CABP, QIA (USA)	
<p>3:30PM – 5:00PM <i>Plaza Ballroom DE</i> – Concurrent Session</p>	<p>3:30PM – 3:45PM</p> <p>Standardization’s Impact on Traceability and Patient Safety (Why)</p> <p>Kyle Annen, DO, CABP, QIA (USA)</p>
	<p>3:45PM – 4:10PM</p> <p>Labeling Apheresis Collections for Cellular Therapies (What)</p> <p>Karen Moniz, MHA, MT(ASCP) SBB (USA)</p>
	<p>4:10PM – 4:40PM</p> <p>Practical Applications of the ISBT 128 Standard for Apheresis Collections (How)</p> <p>Ryan Ruiz, BS (USA)</p>
	<p>4:40PM – 5:00PM</p> <p>Interactive Discussion</p>
<p>4:30PM – 5:30PM <i>Plaza Exhibit/Foyer</i></p>	<p>Poster Move In</p>
<p>5:15PM – 6:00PM <i>Plaza Ballroom ABC</i></p>	<p>Francis S. Morrison, MD Memorial Award Lecture Chair: Nicole AQUI, MD (USA) <i>We are pleased to honor Ravi Sarode, MD (USA) as this year’s recipient of the Francis S. Morrison, MD Memorial Lectureship Award. His lecture is called “TTP - Fascination Continues!!”</i></p>
<p>6:00PM – 6:30PM <i>Plaza Court 7</i></p>	<p>International Attendee Meet and Greet <i>Delegates outside of the United States are invited to this brief networking event before heading together to the Welcome Reception.</i></p>
<p>6:00PM – 6:30PM <i>Plaza Court 8</i></p>	<p>Apheresis Training Program Participants Meet and Greet  <i>Connect with your fellow Apheresis Training Program peers, share experiences, and network with apheresis specialists in a relaxed setting.</i></p>
<p>6:00PM – 8:00PM <i>Plaza Exhibit/Foyer</i></p>	<p>Welcome Reception in Exhibit & Poster Hall <i>Please join us for a drink and network with your colleagues—remember to bring the drink ticket attached to your namebadge. See you there!</i></p>

DAY 2 – THURSDAY, APRIL 23, 2026

<p>7:00AM – 5:00PM <i>Plaza Registration Office</i></p>	<p>Meeting Registration</p>
<p>7:00AM – 5:00PM <i>Client Office 2</i></p>	<p>Speaker Services</p>

DAY 2 – THURSDAY, APRIL 23, 2026

7:30AM – 8:30AM <i>Plaza Ballroom DE & F</i>	Breakfast with the Experts <i>First-come, first-served – arrive early for your favorite topic! Join us for roundtable discussions with experts in the field on the topics below.</i> Chairs: Elizabeth Gantenbein, PA-C (USA) & Lisa Genualdi, APN (USA)	
<i>Plaza Ballroom DE</i>	1. Calcium Supplementation During Apheresis	Andrew Nord, PA-C (USA)
	2. Equity and Access to Gene Therapy Protocols	Nicole Aqui, MD (USA)
	3. Impact of Positive Fluid Balance on Apheresis Tolerance	Jenny Shaver, RN (USA)
	4. Lipid Apheresis	Eleanor Pineda, RN, BSN, CCRN-K, QIA (USA)
	5. Medications in Apheresis: Does it All Come Out in the Wash?	Maria Di Mola, RN (Canada)
	6. Mobile Apheresis in Low Resource Countries-South Africa Model	Tanya Glatt, MD (South Africa)
	7. Mobile Leukapheresis: The Collection Bus Model	Heather Munoz, MN, RN, CPN, CPHON, QIA (USA)
	8. Promotion of Apheresis Best Practices	Vishesh Chhibber, MD (USA) & Joseph Schwartz, MD, MPH, QIA (USA)
	9. The Emerging Role of Plasma Exchange in Integrative Medicine	Robert Weinstein, MD (USA) & Christina Anderson, RN, BSN, HP (ASCP) (USA)
<i>Plaza Ballroom F</i>	10. Apheresis Program Staffing, Management, and Education	Rosaleen Nemec, RN (Canada)
	11. Balancing Safety and Efficacy in Pediatric Apheresis	Satyam Arora, MD (India)
	12. CD34 Flow Cytometry	Kimberly Shumate, MLS (ASCP)^{CM}, SCYM^{CM} (USA)
	13. Cell Harvest for CAR-T Cell in Pediatric Patients in the International Setting with Different Apheresis Systems	Volker Witt, MD (Austria)
	14. Extreme Low Weight Collections	Tara Kelly, MS, BSN, RN, CPN (USA)
	15. Pediatric Apheresis in Tandem with ECMO	Jin Kim, BSN (USA)
8:00AM – 9:00AM <i>Plaza Exhibit/Foyer</i>	Continental Breakfast	

DAY 2 – THURSDAY, APRIL 23, 2026

<p>8:45AM – 12:15PM <i>Plaza Ballroom ABC</i> – Concurrent Session</p>	<p>Scientific Symposium: Reaching New Heights in Cellular Therapy I Chairs: <i>Hien Liu, MD (USA) & Miquel Lozano, MD, PhD (Spain)</i></p>		
	8:45AM – 9:10AM	Where are We with CAR-T for Solid Tumors?	Catherine Bollard, MBChB, MD (USA)
	9:10AM – 9:35AM	Cellular Therapies for the Treatment of Severe Autoimmune Diseases	Keith Sullivan, MD, FASTCT (USA)
	9:35AM – 10:00AM	CAR-T Collections: An Apheresis Perspective	Nicole Aqui, MD (USA)
	10:15AM – 10:45AM	Break in Exhibit & Poster Hall	
	<p>Scientific Symposium: Reaching New Heights in Cellular Therapy II Chairs: <i>Hans Vrieling, MD, PhD (Netherlands) & Gaurav Gupta, MD, PhD (USA)</i></p>		
	10:45AM – 11:10AM	TBA	Venée Tubman, MD, MMSc (USA)
	11:10AM – 11:35AM	Real World Experience with Gene Therapy (ReGENT)	Sonali Chaudhury, MD, MBBS (USA)
	11:35AM – 12:00PM	Challenges in Stem Cell Collections for Patients with Hemoglobinopathies	John Manis, MD (USA)
	<p>8:45AM – 10:15AM <i>Plaza Ballroom DE</i> – Concurrent Session</p>	<p>Education Session II: Pediatric Apheresis Chairs: <i>Tracy Dankanich, RN, BSN, CCRN (USA) & Kira Geile, RN, CPNP (USA)</i></p>	
8:45AM – 9:25AM		Little Patients, Major Flows: Inside Pediatric Apheresis and IR Access	Vaz Zavaletta, MD, PhD (USA)
9:25AM – 10:05AM		Cases that Teach: Stem Cell Collections in Extreme Low Weight Patients (<7kg Pushing the Lower Limits of Pediatric Therapeutic Apheresis	Carly Howard, RN Lisa Genualdi, APN (USA)
<p>10:00AM – 6:30PM <i>Plaza Exhibit/Foyer</i></p>	Exhibit & Poster Hall Open		
<p>10:15AM – 10:45AM <i>Plaza Exhibit/Foyer</i></p>	Break in Exhibit & Poster Hall		
<p>10:45AM – 12:15PM <i>Plaza Ballroom DE</i> – Concurrent Session</p>	<p>Education Session III: Beyond the Machine - Interdisciplinary Perspectives in Apheresis Chairs: <i>Maria Di Mola, RN, BScN, MEd (Canada) & Jerel Malong, MSN, RN, QIA (USA)</i></p>		
	10:45AM – 11:10PM	Drug Dosing with Apheresis	Robin Breitzka, PharmD (USA)
	11:10AM – 11:35AM	Stem Cell Enumeration: CD34 Quantitation by Flow Cytometry	Kimberly Shumate, MLS(ASCP) CM, SCYMCM (USA)
	11:35AM – 12:00PM	Searching for Precision with Peripheral Stem Cell Calculations	Tuan Le, MD (USA)
<p>12:15PM – 1:00PM <i>Governor's Square 17</i></p>	<p>ASFA Committee Chairs Meeting with ASFA Board of Directors </p> <p>Lunch served in the meeting room.</p>		

DAY 2 – THURSDAY, APRIL 23, 2026

12:45PM – 1:45PM Plaza Ballroom DE – Concurrent Session	Concurrent Lunch Symposium – Terumo Blood and Cell Technologies Buffet opens at 12:15PM. See Corporate Program for details.		
12:45PM – 1:45PM Plaza Ballroom F – Concurrent Session	Concurrent Lunch Symposium – Vertex Pharmaceuticals Buffet opens at 12:15PM. See Corporate Program for details.		
12:15PM – 1:45PM Plaza Ballroom DEF Foyer	Lunch in Exhibit & Poster Hall		
2:00PM – 3:30PM Plaza Ballroom ABC – Concurrent Session	Plenary Abstract Session Chairs: Jaleah Hawkins, MD (USA) & Grace Linder, MD (USA) 🏆 Denotes an award winner		
	2:00PM – 2:15PM	🏆 Performing Less Than 5 Therapeutic Plasma Exchanges for Antibody Mediated Rejection of Heart Transplant Does Not Impact Outcomes	Jasmine Velez, PA-C (USA)
	2:15PM – 2:30PM	🏆 Global Practice in Pediatric Apheresis: Findings From an ISBT-WAA-ASFA International Survey	Satyam Arora, MD, CABP (India)
	2:30PM – 2:45PM	🏆 Red Cell Exchange Results in Preferential Removal of Activated Neutrophils Involved in Heterocellular Aggregate Formation	Kimberly Boyle, BSc (USA)
	2:45PM – 3:00PM	🏆 Modulation of Neutrophil Aging and Phenotype by Sickle Cell Disease and Red Cell Exchange Therapy	Ethan A. Mack, MD, PhD (USA)
	3:00PM – 3:15PM	🏆 Overcoming the Anticoagulation Dilemma in Apheresis: Nafamostat Mesilate as a Novel Agent for Effective and Hypocalcemia-Free Procedures	Lijuan Zhou, MS (China)
	3:15PM – 3:30PM	Tandem Therapeutic Plasma Exchange for Suspected ECMO-Associated Hemolysis in Infants: Toward Practical Initiation Triggers	Furkan Yigitbilek, MD (USA)

DAY 2 – THURSDAY, APRIL 23, 2026

2:00PM – 3:30PM <i>Governor's Square 15</i> – Concurrent Session	Education Session IV: Vascular Access  <i>Arrive by 1:50PM to ensure you don't miss your spot!</i> <i>This interactive session provides hands-on instruction in a variety of apheresis venous access options used in apheresis. This year, we are pleased to feature experts from different institutions showcasing their practices.</i> Chairs: Betty Doggett , AT(ASCP) (USA), Christine Fernandez , RN, MSN (USA) & Jennifer Collins , RN, BSN, QIA (USA)		
	Bard PowerFlow	Tomas Armendariz , MSN, RN, CMSRN, QIA (USA) Victoria Rivera , RN (USA) Edward George , MSN, RN, QIA (USA) Brad Nye , RN (USA)	
	Ultrasound Guided Peripheral Access	Lauren Tanner , RN (USA) Suzan Stephens , RN, BSN, CNN (USA) Marian Cabandong , BSN, RN, QIA (USA) Roy Sellers , RN, BSN (USA)	
	Standard Peripheral Venous Access	Peggy Reid , RN, QIA (USA) Christina Anderson , RN, BSN, HP(ASCP) (USA) Dan Perez , BSN, RN, QIA (USA) Michael VanderBruggen , RN (Canada)	
	Standard DL Ports	Jerel Malong , MSN, RN, QIA (USA) Lyndsey Saunier , RN (USA) Andrew Nord , PA-C, MT(ASCP), QIA (USA) Yun Yang , RN (USA)	
	Central Venous Catheters	Deborah Grant , MPH, EdD (USA) Marlon Castro , RN, QIA (USA) Maria Di Mola , RN, BSN, MEd (Canada) Rosaleen Nemec , RN (Canada)	
3:30PM – 4:00PM <i>Plaza Exhibit/Foyer</i>	Break in Exhibit & Poster Hall		
4:00PM – 5:30PM <i>Plaza Ballroom ABC</i> – Concurrent Session	Abstract Session I: Gene and Cell Therapy Chairs: Kai Rogers , MD, PhD (USA) & Kira Geile , RN, CPNP (USA)		
	4:00PM – 4:15PM	Multicenter Survey of PBSC Collection Practices for Sickle Cell Disease Gene Therapy: Variations in Pre-Collection Optimization and Collection Strategies	Bryce Pasko , MD (USA)
	4:15PM – 4:30PM	Performance and Safety of Motixafortide in Stem Cell Mobilization for Gene Therapy of Hemoglobinopathies	John Manis , MD (USA)
	4:30PM – 4:45PM	Impact of Daily Motixafortide Administration on Peripheral Blood CD34+ Counts and Collection Efficiency in Patients With Sickle Cell Disease Undergoing PBSC Collection for Gene Therapy	Marium Malik , MD (USA)

CONFERENCE PROGRAM

DAY 2 – THURSDAY, APRIL 23, 2026

4:00PM – 5:30PM <i>Plaza Ballroom ABC</i> – Concurrent Session	Abstract Session I: Gene and Cell Therapy Chairs: Kai Rogers, MD, PhD (USA) & Kira Geile, RN, CPNP (USA)		
	4:45PM – 5:00PM	Donor and Procedural Factors Associated With Low CD34CE in Adult Allogeneic Stem Cell Donors: An ASFA HPC Study	Laura Cooling, MD, MS (USA)
	5:00PM – 5:15PM	Effect of Body Fat Composition on Mobilization With Filgrastim in Allogeneic Donors	Sara Ondricek, RN, BSN (USA)
	5:15PM – 5:30PM	Establishing CD3+ Cell Collection Efficiency Benchmarks for Immune Effector Cell Apheresis	Joseph Sweeney, MD, PhD (USA) Jun Liu, MD, PhD (USA)
4:00PM – 5:00PM <i>Plaza Ballroom DE</i> – Concurrent Session	Education Session V: Emerging Trends in Apheresis Chairs: Roy Sellers, RN, BSN (USA) & Tanya Irvin, RN, QIA, CDN (USA)		
	4:00PM – 4:25PM	Apheresis and Microplastics	Stefan Bornstein, MD (Germany)
	4:25PM – 4:50PM	Current Developments and Research in Apheresis	Robert Maitta, MD, PhD (USA)
5:30PM – 6:30PM <i>Plaza Exhibit/Foyer</i>	Poster Networking Evening in Exhibit & Poster Hall <i>Join us for a drink, connect with the poster presenters, and cast your vote for the People’s Choice Best Abstract Award!</i> <i>Don’t forget to bring the drink ticket attached to your name badge.</i>		
7:00PM – 9:00PM	2026 ASFA & WAA Networking Event at the Denver Union Station <i>Event sponsored by Terumo Blood and Cell Technologies.</i>   <i>Enjoy the evening air with a quick 1-mile walk to the Denver Union Station, or take our complimentary shuttle service running between the hotel and the station from 6:30pm to 9:30pm.</i> <i>Light bites and refreshments will be served throughout the evening—please remember to bring the drink ticket attached to your namebadge.</i>		

DAY 3 – FRIDAY, APRIL 24, 2026

7:00AM – 4:45PM <i>Plaza Registration Office</i>	Meeting Registration
7:00AM – 4:45PM <i>Client Office 2</i>	Speaker Services

DAY 3 – FRIDAY, APRIL 24, 2026

<p>7:30AM – 8:30AM <i>Plaza Ballroom DE & F</i></p>	<p>Breakfast with the Experts <i>First-come, first-served – arrive early for your favorite topic! Join us for roundtable discussions with experts in the field on the topics below.</i> Chairs: Elizabeth Gantenbein, PA-C (USA) & Lisa Genualdi, APN (USA)</p>	
<p><i>Plaza Ballroom DE</i></p>	<p>1. ANCA Category Change</p>	<p>Amber Sanchez, MD (USA)</p>
	<p>2. Ask ICCBBA</p>	<p>Ryan Ruiz, BS (USA), Karen Moniz, MHA, MT(ASCP)SBB (USA) & Erwin Cabana (USA)</p>
	<p>3. CAR-T for Solid Tumors</p>	<p>Catherine Bollard, MBChB, MD (USA)</p>
	<p>4. CD34 Prediction Calculator</p>	<p>Tuan Le, MD (USA)</p>
	<p>5. CRISPR for SCD</p>	<p>Erin Goodhue, DO, MPH (USA)</p>
	<p>6. Internationally Trained Physicians Practicing Medicine in the United States: Understanding Obstacles and Options</p>	<p>Rasheed Balogun, MD, FACP, FASN, HP(ASCP) (USA) & Yara Park, MD (USA)</p>
	<p>7. Isovolemic Depletion</p>	<p>Grace Lee, MD (USA)</p>
	<p>8. The Emerging Role of Plasma Exchange in Integrative Medicine</p>	<p>Robert Weinstein, MD (USA) & Christina Anderson, RN, BSN, HP (ASCP) (USA)</p>
	<p>9. Updates on International Apheresis Techniques</p>	<p>Hans Vrielink, MD, PhD (Netherlands)</p>
<p><i>Plaza Ballroom F</i></p>	<p>10. AI in Apheresis</p>	<p>Leon Su, MD (USA)</p>
	<p>11. Apheresis in the Pediatric ICU</p>	<p>Tracy Dankanich, RN (USA) & Cherie BurroughsScanlon, RN (USA)</p>
	<p>12. Fibrinogen Monitoring</p>	<p>Ravindra Sarode, MD (USA)</p>
	<p>13. Microplastics and Apheresis</p>	<p>Stefan Bornstein, MD (Germany)</p>
	<p>14. Intraoperative TPE for Heart Transplant Patients in Pediatrics</p>	<p>Andrew Johnson, MD (USA)</p>
	<p>15. Pediatric Apheresis Pearls</p>	<p>Lyndsey Saunier, RN (USA)</p>
<p>8:00AM – 9:00AM <i>Plaza Exhibit/Foyer</i></p>	<p>Continental Breakfast</p>	
<p>8:45AM – 9:30AM <i>Plaza Ballroom ABC</i></p>	<p>WAA Cohn de Laval Award Lectureship Chair: Joseph Schwartz, MD, MPH, QIA, WAA President and Organizing Committee Co-Chair (USA) We are pleased to honor Hans Vrielink, MD, PhD as this year's recipient of the WAA Cohn de Laval Lectureship Award.</p>	

DAY 3 – FRIDAY, APRIL 24, 2026

Education Session VI: Apheresis Operations and Multi-protocol Management Chairs: Sorelle Jefcik, BSN, QIA (USA) & Tomas Armendariz, MSN, RN, CMSRN, QIA (USA)			
9:45AM – 10:45AM <i>Plaza Ballroom DE</i> – Concurrent Session	9:45AM – 10:15AM	CAR T-Cell in Non-FACT Accredited Apheresis Facilities	Deandra Dsouza, MSc & Shannon Mack, BSN, RN (USA)
	10:15AM – 10:45AM	Multi-Study Apheresis Operations: Building a Sustainable Staff Training Model	Jeffrey Moore, RN (USA)
Education Session VII: Member Proposal – Apheresis on the Move: Expanding Access Through a Mobile Apheresis Service Model Chair: Hans Vrieling, MD, PhD (Netherlands)			
9:45AM – 10:45AM <i>Plaza Ballroom ABC</i> – Concurrent Session	9:45AM – 10:15AM	Mobile Apheresis in Low Resource Countries – South Africa Model	Tanya Glatt, MD (South Africa)
	10:15AM – 10:45AM	Reimagining Leukapheresis Access: The Mobile Collection Bus Model	Heather Munoz, MN, RN, CPN, CPHON, QIA (USA)
10:30AM – 2:00PM <i>Plaza Exhibit/Foyer</i>	Exhibit & Poster Hall Open		
10:45AM – 11:15AM <i>Plaza Exhibit/Foyer</i>	Break in Exhibit & Poster Hall		
Abstract Session II: Therapeutic Apheresis Chairs: Suzan Stephens, BSN, RN, CNN (USA) & Julie Karp, MD (USA)			
11:15AM – 12:45PM <i>Plaza Ballroom ABC</i> – Concurrent Session	11:15AM – 11:30AM	Down-Regulation of Inflammatory and Atherosclerotic Genes After Lipoprotein Apheresis in Familial Hypercholesterolemia Patients	Marco Fiorentino (Italy)
	11:30AM – 11:45AM	Extracorporeal Photopheresis Versus Standard of Care in Chronic Lung Allograft Dysfunction: FEVI Trajectories and Survival	Mohamed Bikhel, MD (USA)
	11:45AM – 12:00PM	Hydroxyurea Added to Chronic Red Blood Cell Exchange in Adults With Sickle Cell Disease: A Prospective Pre-Post Pilot Study	Sean G. Yates, MD (USA)
	12:00PM – 12:15PM	Correlation Between Net RBC Mass Change and Hematocrit in Sickle Cell Disease Patients Receiving RBC Exchange	Jaehyup Kim, MD, PhD (USA)

DAY 3 – FRIDAY, APRIL 24, 2026

	<p>Abstract Session II: Therapeutic Apheresis Chairs: Suzan Stephens, BSN, RN, CNN (USA) & Julie Karp, MD (USA)</p>		
11:15AM – 12:45PM <i>Plaza Ballroom ABC</i> – Concurrent Session	12:15PM –12:30PM	<p>Evaluation of Mesoglycan Sodium as a Circuit-Specific Anticoagulant Strategy in Membrane-Based Therapeutic Plasmapheresis: A Novel Approach</p>	<p>Claudia Altobelli (Italy)</p>
	12:30PM –12:45PM	<p>Current Practices for Timing and Indications for Stat Apheresis Procedures: Results of a Survey</p>	<p>Mohamed Alsammak, MD (USA)</p>
11:15AM – 12:45PM <i>Plaza Ballroom DE</i> – Concurrent Session	<p>Education Session VIII – ASFA Forum Live <i>Get ready to test your knowledge, compete for bragging rights, AND win amazing prizes! Join us for an interactive Jeopardy!-style game that brings learning, teamwork, and friendly competition together—all in one high-energy conference session you won't want to miss.</i></p> <p>Chairs: Shannon Mack, BSN, RN (USA) & Peggy Reid, RN, QIA (USA)</p>		
	<p>Panel Discussion – Jeopardy Style</p>		<p>Ayda Javanbakht, MD (USA) Deandra Dsouza, MSc (USA) Hans Vrielink, MD, PhD (Netherlands) Kira Geile, RN, CPNP (USA)</p>
12:45PM – 1:45PM <i>Plaza Exhibit/Foyer</i>	Lunch in Exhibit & Poster Hall		
1:00PM – 1:45PM <i>Governor's Square 17</i>	<p>Journal of Clinical Apheresis (JCA) 2029 Special Issue Committee Information Session <i>Join the JCA 2029 Special Issue Committee co-chairs Drs. Nicole Zantek and Amber Sanchez for an informal information session. Applications open in May 2026, and this session offers ASFA members a chance to learn about the committee and the application process. Interested members are highly encouraged to attend.</i></p>		
1:00PM – 1:45PM <i>Plaza Ballroom F</i>	<p>ASFA Committee Meetings <i>New ASFA members are welcome!</i> <i>ASFA members are invited to learn about our committees and their upcoming activities during this informal lunch session.</i></p>		
1:45PM – 2:00PM <i>Plaza Exhibit/Foyer</i>	Poster Move Out		
2:00PM – 2:45PM <i>Plaza Ballroom ABC</i>	<p>ASFA Annual Business Meeting <i>For ASFA members only.</i> <i>Join us for coffee and dessert and to learn more about ASFA's activities, financials, and leadership.</i></p>		
2:00PM – 8:00PM <i>Plaza Exhibit/Foyer</i>	Exhibit Hall Move Out		

DAY 3 – FRIDAY, APRIL 24, 2026

3:00PM – 4:45PM <i>Plaza Ballroom ABC</i> – Concurrent Session	Closing Symposium: Summit of Innovation – Artificial Intelligence (AI) in Apheresis Science Chair: Leon Su, MD (USA)		
	3:00PM – 3:30PM	From Algorithms to Action: Artificial Intelligence in Apheresis Science	Bryce Pasko, MD (USA)
	3:30PM – 4:00PM	AIM High – What can the Computer Do for Us?	Amin Turki, MD, PhD (Germany)
	4:00PM – 4:30PM	AI-Powered Quality Management Tools for Cell Therapy Manufacturing	Wanxing Cui, MD, PhD, CABP(H) (USA)
3:00PM – 4:00PM <i>Plaza Ballroom DE</i> – Concurrent Session	Education Session IX: Therapeutic Apheresis – Sickle Cell Therapy Chairs: Sorelle Jefcik, BSN, QIA & Andrew Nord, PA-C, MT(ASCP), QIA (USA)		
	3:00PM – 3:30PM	Custom Primes and Isovolemic Hemodilution for Red Cell Exchange	Grace Lee, MD (USA)
	3:30PM – 4:00PM	Stem Cell Collection in Patients with Sickle Cell Disease	Erin Goodhue, DO, MPH (USA)
5:00PM – 6:00PM <i>Governor’s Square 9</i>	Post-conference WAA Board of Directors Meeting 🔒		
5:00PM – 6:00PM <i>Governor’s Square 17</i>	Post-conference ASFA Board of Directors Meeting 🔒		

POSTER ABSTRACT LISTINGS

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-1	INTEGRATING HBS RISE AND HEMATOCRIT DECLINE TO PREDICT SICKLING RISK	Austin Choi, MD, PhD	USA
P-2	A PERSONALIZED, RATE-OF-RISE DRIVEN MODEL TO OPTIMIZE RED CELL EXCHANGE INTERVAL IN CHRONIC SICKLE CELL MANAGEMENT	Nicholas Parisi, MD	USA
P-3	DILUTIONAL IMPACT OF RED BLOOD CELL PRIMING ON CD34 YIELD PREDICTION IN A PEDIATRIC AUTOLOGOUS STEM CELL COLLECTION	Nicholas Parisi, MD	USA
P-4	EXTRACORPOREAL PHOTOPHERESIS FOR CHRONIC LUNG ALLOGRAFT DYSFUNCTION: AN INTERIM SINGLE-CENTER RETROSPECTIVE COHORT ANALYSIS	Caleb Scott, MD	USA
P-5	APHERESIS INFRASTRUCTURE AND DESENSITIZATION PROTOCOLS SUPPORTING A HIGH VOLUME LUNG TRANSPLANT PROGRAM	Michelle A. Calvario, MS, APRN, AGACNP-BC, QIA	USA
P-6	PLERIXAFOR MOBILIZED CD34+ CELL COLLECTION FOR EXAGAMGLOGENE AUTOTEMCEL: RESULTS FROM THE CLIMB SCD-121 STUDY	Lyndsay Molinari, MD	USA
P-7	"RATE OF FALL" GUIDED RED CELL EXCHANGE SCHEDULING IN SICKLE CELL DISEASE	Menatalla Nadim, MD	USA
P-8	PREOPERATIVE PLATELETPHERESIS FOR REACTIVE THROMBOCYTOSIS PRIOR TO FREE FLAP SURGERY: TWO-PATIENT CASE SERIES	Menatalla Nadim, MD	USA
P-9	THERAPEUTIC PLASMA EXCHANGE WITH ALBUMIN REPLACEMENT VIA PERIPHERAL ACCESS IN ALZHEIMER'S DISEASE: REAL-WORLD EVIDENCE ON COGNITIVE OUTCOMES IN A SINGLE-CENTER COHORT FROM ACE ALZHEIMER CENTER BARCELONA	Mercè Boada, MD, PhD	Spain
P-10	THERAPEUTIC PLASMA EXCHANGE WITH ALBUMIN REPLACEMENT IN ALZHEIMER'S DISEASE: REAL-WORLD EVIDENCE ON LONGITUDINAL VITAMIN ASSESSMENT IN A SINGLE-CENTER COHORT	Mercè Boada, MD, PhD	Spain
P-11	IMPLEMENTATION OF COMPLEMENTARY AND ALTERNATIVE MEDICINE BY NURSES IN AN APHERESIS CLINIC	Laura Fitch, MSN, RN, CPN	USA
P-12	U.S. PRESCRIBER PERCEPTIONS OF RED BLOOD CELL EXCHANGE THERAPY FOR SICKLE CELL DISEASE	Aaron Haubner, PhD, MBA	USA
P-13	PERCEIVED BARRIERS TO RBCX ADOPTION FOR SICKLE CELL DISEASE AMONG PRESCRIBERS IN THE U.S.	Aaron Haubner, PhD, MBA	USA
P-14	PRESCRIBER PERCEPTIONS OF DISEASE-MODIFYING THERAPIES FOR SICKLE CELL DISEASE IN A HYPOTHETICAL CASE STUDY	Aaron Haubner, PhD, MBA	USA
P-15	REAL-WORLD UTILIZATION AND OUTCOMES OF THERAPEUTIC PLASMA EXCHANGE IN HYPERTRIGLYCERIDEMIA-ASSOCIATED ACUTE PANCREATITIS: A SINGLE-CENTER EXPERIENCE WITH NATIONAL UTILIZATION PATTERNS	Sirisha Kundrapu, MD, MS	USA
P-16	ERYTHROCYTAPHERESIS FOR POLYCYTHEMIA: AN ASFA-SUPPORTED MODALITY WITH MINIMAL REAL-WORLD UPTAKE ACROSS U.S. HEALTH SYSTEMS	Sirisha Kundrapu, MD, MS	USA
P-17	IN VITRO EVALUATION OF THE SPECTRA OPTIA APHERESIS SYSTEM - DEHP VS NON-DEHP	Taylor Barrett	USA
P-18	CLINICAL AND PROCEDURAL CORRELATES OF CD34+ CELL COLLECTION YIELD IN SICKLE CELL DISEASE PATIENTS UNDERGOING GENE THERAPY	Adnan Qamar, MBBS, MSc	USA
P-19	PLEASE SWITCH TO AIRPLANE MODE: RADIOFREQUENCY INTERFERENCE ON THE THERAKOS CELLEX PHOTOPHERESIS DEVICE FOR TREATMENT OF GRAFT-VS-HOST-DISEASE	Kelsey Lloyd, BSN, RN	USA
P-20	MCV, AUTOIMMUNE DISEASE, AND REDUCED COLLECTION EFFICIENCY OF MNC COLLECTIONS - CASE SERIES AND INTERVENTION	Stacey M. McLean, MSN, RN	USA
P-21	ACCURACY AND WORKFLOW EFFICIENCY OF VASCULAR ACCESS PLANNING FOR APHERESIS COLLECTIONS: A QUALITY IMPROVEMENT ANALYSIS	Hita Moudgalya, MBBS	USA
P-22	SCALING A MOBILE APHERESIS MODEL TO SUPPORT MULTI-SPONSOR CELL THERAPY PORTFOLIOS	Carolina Betancourt, RN	USA
P-23	ADAMTS13 ORDERING PRACTICES QUALITY MEASURES ASSESSMENT	Kamran Urgun, MD	USA

CONFERENCE PROGRAM

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-24	SAME DAY RESCUE PLERIXAFOR WITHOUT LEUKAPHERESIS INTERRUPTION IS SAFE AND EFFECTIVE IN ALLOGENEIC DONORS SUB-OPTIMALLY RESPONDING TO FILGRASTIM MOBILIZATION	Amy Ellsworth, PA-C	USA
P-25	CLINIC-BASED NON-TUNNELED CENTRAL VENOUS CATHETER PLACEMENT BY A DEDICATED VASCULAR ACCESS TEAM FOR CELLULAR COLLECTIONS	Kimberly Weirick, DNP, RN, NEA-BC	USA
P-26	ESTABLISHING THE ROLE OF AN ADVANCED PRACTICE PROFESSIONAL IN A HIGH-VOLUME APHERESIS COLLECTION CENTER	Kirsten Arrendale, MSN, APRN, FNP-BC, BMTCN	USA
P-27	EFFICACY AND SAFETY OF PROTEIN A IMMUNOADSORPTION IN REFRACTORY AUTOIMMUNE ENCEPHALITIS: A SINGLE-CENTER RETROSPECTIVE STUDY	Lihong Jiang	China
P-28	TRENDS IN CLINICAL INDICATIONS FOR THERAPEUTIC PLASMA EXCHANGE IN ADULT PATIENTS BETWEEN 2008 AND 2024 IN BOGOTÁ, COLOMBIA	Federico Andrés Tovar Avendaño, MD	Colombia
P-29	EVALUATING CLINICIAN UTILIZATION OF AMERICAN SOCIETY FOR APHERESIS (ASFA) GUIDELINES IN THERAPEUTIC APHERESIS REQUESTS	Deepak Kumar, MD	USA
P-30	EVALUATION OF FRACTION OF CELLS REMAINING (FCR%) ACCURACY IN AUTOMATED RBC EXCHANGE PROCEDURES	Deepak Kumar, MD	USA
P-31	IMPROVING APHERESIS INLET FLOW WITH A DUAL PERIPHERAL INTRAVENOUS CATHETER ("DOUBLE-DRAW") APPROACH	Dan N. Perez, RN, BSN, QIA	USA
P-32	CLAD SEVERITY IS ASSOCIATED WITH MAGNITUDE OF RESPONSE TO EXTRACORPOREAL PHOTOPHERESIS: STAGES 2-3 PATIENTS ACHIEVE THE MOST FAVORABLE CLINICAL PROFILE	Sajjad Afraz, MD	USA
P-33	CLINICAL PREDICTORS OF LUNG FUNCTION STABILIZATION AFTER EXTRACORPOREAL PHOTOPHERESIS FOR CLAD: A RETROSPECTIVE COHORT STUDY.	Mohamed Bikhet, MD	USA
P-34	CLINICAL AND OPERATIONAL EVALUATION OF A REACTIVE HYPOCALCEMIA MANAGEMENT PROTOCOL FOR THERAPEUTIC PLASMA EXCHANGE	Ahmed Hussein, MD	USA
P-35	INFLUENCE OF THE HEMATOCRIT MEASUREMENT METHOD ON PLATELET COLLECTION EFFICIENCY IN APHERESIS	Enrique Argumanis Sánchez, MSc	Peru
P-36	THERAPEUTIC PLASMA EXCHANGE FOR REFRACTORY THYROTOXICOSIS: IMPACT OF EXCHANGE FREQUENCY AND REPLACEMENT FLUID ON FREE T4 REDUCTION KINETICS	Taylor Strange, MD	USA
P-37	TWO-FOR-ONE APHERESIS: RAPID REVERSAL OF PEGLOTICASE-INDUCED HEMOLYSIS IN G6PD DEFICIENCY VIA SEQUENTIAL PLASMA AND RED CELL EXCHANGE	Jessica Baaklini, DO	USA
P-38	THE ROLE OF THERAPEUTIC PLASMA EXCHANGE IN THE MANAGEMENT OF THYROID STORM: A TEN-YEAR SINGLE-INSTITUTION EXPERIENCE	Muhammad Abdulwaasey, MD	USA
P-39	THERAPEUTIC PLASMA EXCHANGE AND GLP-1-BASED THERAPY: CASE REPORT OF SEVERE POST-EXCHANGE APPETITE REBOUND AND A SINGLE-INSTITUTION RETROSPECTIVE REVIEW	Bayan Alquran, MD	USA
P-40	INCREASED CD34+ CELLULAR YIELDS WITH CHEMOMOBILIZATION DO NOT TRANSLATE TO IMPROVED COLLECTION EFFICIENCY OR ENGRAFTMENT IN CNS LYMPHOMA	Albert Budhipramono	USA
P-41	CLINICAL OUTCOMES AND PROGNOSTIC INDICATORS OF PLASMA EXCHANGE IN ACUTE TOXIC LIVER FAILURE AT THE POISON CONTROL CENTER BACH MAI HOSPITAL	Giang Ha Thuy Cao	Vietnam
P-42	COMBINED PLASMA EXCHANGE AND HEMOPERFUSION IN THE TREATMENT OF POLYMYOSITIS PATIENTS AT THE POISON CONTROL CENTER, BACH MAI HOSPITAL: A CASE REPORT	Giang Ha Thuy Cao	Vietnam
P-43	CLINICAL OUTCOMES OF PLASMA EXCHANGE IN THE TREATMENT OF PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS AT THE POISON CONTROL CENTER, BACH MAI HOSPITAL	Lê Quang Thuận, MD, PhD	Vietnam
P-44	PLASMA EXCHANGE ACTIVITY AT THE POISON CONTROL CENTER, BACH MAI HOSPITAL FROM MAY 2025 TO DECEMBER 2025	Lê Quang Thuận, MD, PhD	Vietnam

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-45	THERAPEUTIC PLASMA EXCHANGE IN THE MANAGEMENT OF SEVERE COAGULOPATHY FOLLOWING PIT VIPER SNAKEBITE AT THE POISON CONTROL CENTER, BACH MAI HOSPITAL: A CASE REPORT	Lê Quang Thuận, MD, PhD	Vietnam
P-46	THE EFFECTIVENESS OF THERAPEUTIC PLASMA EXCHANGE IN THE TREATMENT OF MULTIPLE ORGAN FAILURE AND ACUTE HYPOXIC LIVER INJURY FOLLOWING A KRAIT SNAKE BITE AT THE POISON CONTROL CENTER, BACH MAI HOSPITAL.	Lê Quang Thuận, MD, PhD	Vietnam
P-47	EVALUATION OF EFFICIENCY AND TOLERANCE OF DOUBLE FILTRATION PLASMAPHERESIS: SURVDFPP STUDY	Olivier Moranne	France
P-48	EVALUATION OF THERAPEUTIC PLASMAPHERESIS AS AN EFFECTIVE ALTERNATIVE TO INTRAVENOUS IMMUNOGLOBULINS IN NEUROLOGY DURING THE COVID 19 PANDEMIC AND IGIV SHORTAGES	Olivier Moranne	France
P-49	THERAPEUTIC PLASMA EXCHANGE IN ACUTE LIVER FAILURE: A SERIES OF FIVE PATIENTS	Julie K. Karp, MD	USA
P-50	PLATELET POOR PLASMA (PPP) FLUSH INFLUENCES MNC COLLECTION EFFICIENCY IN ECP PERFORMED WITH THE AMICUS BLUE DEVICE	Volker Witt, MD	Austria
P-51	DIFFERENCES IN FREQUENCY-CORRECTED QT-TIME BEFORE AND AFTER APHERESIS IN CHILDREN	Volker Witt, MD	Austria
P-52	APHERESIS COLLECTION CHALLENGES AND MANUFACTURING CELL LOSS IN PEDIATRIC SICKLE CELL DISEASE GENE THERAPY	Samantha Haimbaugh, RN, BSN	USA
P-53	ONBOARDING IN APHERESIS: PROGRESS TO COMPETENCY APPROACH	Mohammad Aladra, BSN, RN	USA
P-54	STANDARD POWERFLOW PORT REVISION FOR FEMALE PATIENTS IN THERAPEUTIC APHERESIS	Sam Martinez, BSN, RN, CNN & Robee Ravago, BSN, RN, CNN	USA
P-55	EXTRACORPOREAL PHOTOPHERESIS FOR THE TREATMENT OF ANTIBODY MEDIATED REJECTION FOLLOWING CARDIAC TRANSPLANT	Kai Rogers, MD, PhD	USA
P-56	EXAMINING VARIABLES WHICH CORRELATE WITH EFFICACY OF THROMBOCYTAPHERESIS AND REBOUND IN PLATELET COUNT AFTER THROMBOCYTAPHERESIS	Suneuy Hwang	USA
P-57	ALBUMIN REDUCTION IN PLEX USING ADJUSTED WEIGHT	Christopher Webb, MD	USA
P-58	EXTRACORPOREAL PHOTOPHERESIS IN 2 CASES OF SEVERE LOCALIZED SCLERODERMA	Christopher Webb, MD	USA
P-59	LET IT FLOW! - RHEOPHERESIS IN CHRONIC HAEMODIALYSIS WITH PERIPHERAL ARTERY DISEASE - A NEW STANDARD OF CARE?	Ivan Durlen	Croatia
P-60	INSIGHTS INTO LEUKAPHERESIS FOR CAR-T MANUFACTURING IN PATIENTS WITH REFRACTORY AUTOIMMUNE DISEASES	Marina Rierola	Spain
P-61	INDIAN CONSENSUS ON THE ROLE OF THERAPEUTIC PLASMA EXCHANGE IN AUTOIMMUNE NEUROLOGICAL DISORDERS: INSIGHTS FROM A MULTIDISCIPLINARY EXPERT MEETING	Sangeeta Pathak	India
P-62	ASSOCIATION BETWEEN COLLECTION EFFICIENCY AND CD34 YIELD AND TIMING OF PLERIXAFOR IN SICKLE CELL DISEASE GENE THERAPY COLLECTIONS	Heather Ali, MSN, RN, CDN	USA
P-63	SLOWER FLOW RATES NOT ASSOCIATED WITH DECREASED PERFORMANCE OF PHOTOPHERESIS PROCEDURES	Jennifer Webb, MD	USA
P-64	LEUKAPHERESIS FOR HYPERLEUKOCYTOSIS: A FIVE-YEAR SINGLE-CENTER PROCEDURAL EXPERIENCE	Miriam N. Saldoriga Merced, MD	USA
P-65	A PRACTICAL WARMING PROTOCOL FOR PLASMA EXCHANGE IN CRYOPROTEIN DISORDERS	Yun Yang, RN, CN, QIA	USA
P-66	ULTRASOUND USE IN VEIN ASSESSMENT AND PERIPHERAL ACCESS FOR APHERESIS: A NURSE-LED QUALITY IMPROVEMENT STUDY	Hita Moudgalya, MBBS	USA
P-67	USING ADAPTIVE STRATEGIES FOR MOBILE APHERESIS: MANAGING DIVERSE COLLECTIONS ACROSS MULTIPLE SITES WITH LIMITED STAFFING AND SUPPLIES	Betty M. Doggett, AT(ASCP)	USA

CONFERENCE PROGRAM

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-68	COLLECTION EFFICIENCY OF HEMATOPOIETIC CELLS BY APHERESIS AFTER MOBILIZATION IN A SINGLE CENTER: ANALYSIS OF THE LAST 15 YEAR	Miquel Lozano, MD, PhD	Spain
P-69	STEADY-STATE CD34+ CELL COUNT IN PERIPHERAL BLOOD OF HEALTHY DONORS: CHARACTERIZATION AND IMPACT ON HEMATOPOIETIC PROGENITOR CELL COLLECTION	Miquel Lozano, MD, PhD	Spain
P-70	IMPLEMENTATION AND 6-MONTH OUTCOME OF ISOVOLEMIC HEMODILUTION PRIOR TO RED CELL EXCHANGE	Rakesh Sethapati, MD	USA
P-71	"DIG DEEP!" A SINGLE-CENTER REVIEW OF CELL COLLECTIONS FOR GENE THERAPY FOR PATIENTS WITH SICKLE CELL DISEASE	Lyndsey Saunier, RN, BSN, CPN	USA
P-72	ADDRESSING POOR STEM COLLECTION EFFICIENCY IN A PATIENT WITH MICROCYTOSIS	Elizabeth M. Cappello, MD	USA
P-73	WHEN STEROIDS FAIL: THERAPEUTIC PLASMA EXCHANGE AS A SAFE AND EFFECTIVE RESCUE THERAPY FOR NEURO-INFLAMMATORY DEMYELINATING DISORDERS	Verónica Pons Escoll	Spain
P-74	IMPACT OF HYDROXYETHYL STARCH (HES) ON GRANULOCYTE APHERESIS PERFORMANCE USING THE FRESenius COM.TEC SYSTEM	Lalit Dhantole, MD	India
P-75	CONTEMPORARY THERAPEUTIC PLASMA EXCHANGE PRACTICE IN BAHRAIN: PATIENT CHARACTERISTICS, INDICATIONS, UTILIZATION PATTERNS, AND ASFA CATEGORIES	Zainab Fawzi Harb, MD	USA
P-76	EFFECTIVE USE OF VORTEX PORTS FOR GENE-EDITING THERAPY IN SICKLE CELL DISEASE	Elizabeth Krieger, MD	USA
P-77	THERAPEUTIC PLASMA EXCHANGE IN DEMYELINATING DISEASES OF CNS: PROCEDURAL OUTCOMES AND SAFETY	Youmi Hu, RN	South Korea
P-78	USE OF THERAPEUTIC PLASMA EXCHANGE IN THE IMMUNOMODULATORY REGIMEN FOR INFLUENZA-ASSOCIATED ACUTE NECROTIZING ENCEPHALOPATHY	Jenna Ray, BSN, RN	USA
P-79	THERAPEUTIC PLASMA EXCHANGE IN SEVERE LEPTOSPIROSIS WITH PULMONARY HEMORRHAGE: A CASE REPORT	Daniel Hang Ngov, MD	USA
P-80	WHEN NOT TO PERFORM APHERESIS: LTOWB MANUAL EXCHANGE AS A LOWER RISK ALTERNATIVE IN AN INFANT WITH INTRACRANIAL HEMORRHAGE AND THROMBOCYTOPENIA	Laura Duzett, DO	USA
P-81	GROWING CONFIDENCE ONE CIRCUIT AT A TIME: A PROGRESSIVE ORIENTATION FOR PEDIATRIC APHERESIS NURSES	April Rogers, RN, BSN	USA
P-82	POTENT NOVEL FLUORESCENT INTERFERENCE PREVENTING PERIPHERAL BLOOD CD34+ CELL COUNT REPORTING IN A HEALTHY, MOBILIZED HPC, APHERESIS DONOR ON THE DAY OF COLLECTION	Scott Potter, MD	USA
P-83	DOES A NEONATAL FC RECEPTOR ANTAGONIST ABROGATE THE NEED FOR THERAPEUTIC PLASMA EXCHANGE IN PATIENTS WITH CIDP AND MG? FOUR RECENT CLINICAL CASES SUGGEST OTHERWISE.	Scott Potter, MD	USA
P-84	PLATELET RECOVERY AS A PRIMARY MARKER OF THERAPEUTIC PLASMA EXCHANGE EFFECTIVENESS IN HEPARIN-INDUCED THROMBOCYTOPENIA AND THROMBOSIS WITH ACTIVE BLEEDING	Kathereene Juliana, MD	USA
P-85	PAIRED RETROSPECTIVE ANALYSIS OF COLLECTION EFFICIENCY AND PRODUCT PURITY: CMNC VERSUS MNC IN PBSC APHERESIS	Lijuan Zhou, MS	China
P-86	OFFLINE EXTRACORPOREAL PHOTOPHERESIS IN PEDIATRIC PATIENTS USING ULTRASOUND-GUIDED PERIPHERAL VENOUS ACCESS: A SINGLE-CENTER RETROSPECTIVE EXPERIENCE	Oscar Fernando Zamora, MD	Argentina
P-87	EXTRACORPOREAL PHOTOPHERESIS FOR ACUTE CELLULAR REJECTION IN PEDIATRIC HEART TRANSPLANTATION: A CASE REPORT	Oscar Fernando Zamora, MD	Argentina
P-88	VASCULAR ASSESSMENT BY APHERESIS SERVICES FOR CENTRAL LINE SELECTION	Molly A. Chavez, MSN, RN, CPN	USA
P-89	FIBRINOGEN USAGE IN THERAPEUTIC PLASMA EXCHANGE - A SINGLE CENTRE EXPERIENCE	Nomusa Mashigo, MD	Ireland

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-90	EXPLORING THE SAFETY OF PERFORMING PERIPHERAL BLOOD MONONUCLEAR OR STEM CELL APHERESIS COLLECTIONS IN PATIENTS WITH A PRE-PROCEDURAL HEMATOCRIT LESS THAN 25%	Carly Maucione, MD	USA
P-91	REDUCING UNNECESSARY CENTRAL APHERESIS CATHETERS USING "DAY OF PROCEDURE" REPEAT VEIN ASSESSMENT.	Michelle Magliozzi, RN, Katilin Paine, RN & Patricia Brunker, MD, DPHIL	USA
P-92	HARVESTING HOPE: TACKLING APHERESIS COLLECTION CHALLENGES TO OPTIMISE STEM CELL COLLECTION IN GENE THERAPY FOR HAEMOGLOBINOPATHY PATIENTS	Sinju Thomas, RN	United Kingdom
P-93	STANDARDIZING G-CSF SELF-ADMINISTRATION TIME TO IMPROVE AUTOLOGOUS HEMATOPOIETIC PROGENITOR CELL COLLECTION EFFICIENCY	Li Xian Chen, RN	USA
P-94	OUTPATIENT THERAPEUTIC PLASMA EXCHANGE WITH ALBUMIN REPLACEMENT VIA PERIPHERAL ACCESS IN ALZHEIMER'S DISEASE: REAL-WORLD SAFETY AND FEASIBILITY IN A SINGLE-CENTER COHORT FROM ACE ALZHEIMER CENTER BARCELON	Yahveth Cantero-Fortiz, MD, MSc, MHA	Spain
P-95	CODING WITH CONFIDENCE: STRATEGIES FOR ISBT 128 PRODUCT CODE SELECTION	Ryan Ruiz, BS	USA
P-96	CELL COLLECTION FOR GENE THERAPY IN SICKLE CELL DISEASE: A CASE INSPIRING A QUALITY ASSURANCE INITIATIVE	Cristina A. Figueroa Villalba, MD	USA
P-97	HEMATOPOIETIC PROGENITOR CELL (HPC) COLLECTION VIA APHERESIS FOR GENE THERAPY IN PEDIATRIC PATIENTS WITH SICKLE CELL DISEASE (SCD)	Geetha Puthenveetil	USA
P-98	RESCUE THERAPY IN CRISIS: THERAPEUTIC PLASMA EXCHANGE FOR REFRACTORY MULTI-ORGAN FAILURE AFTER RED BLOOD CELL EXCHANGE IN SICKLE CELL DISEASE	David L. Allison, DO	USA
P-99	SUCCESSFUL TRANSITION OF FAMILIAL CHYLOMICRONEMIA SYNDROME MANAGEMENT WITH THERAPEUTIC PLASMA EXCHANGE TO TREATMENT WITH SMALL INTERFERING RNA AGAINST APOC3	Robert Kruse, MD, PhD	USA
P-100	IMPROVING PERIPHERAL BLOOD STEM CELL COLLECTION EFFICIENCY IN AN ALLOGENEIC DONOR WITH SIGNIFICANT MICROCYTOSIS SECONDARY TO THALASSEMIA TRAIT	Yunchuan Delores Mo, MD	USA
P-101	ACUTE HEMOLYTIC TRANSFUSION REACTION DURING RED BLOOD CELL EXCHANGE	Felix Medrano Garcia, MD (SBB) CM	USA
P-102	PEDIATRIC LIPOPROTEIN (LDL) APHERESIS WITH FOCAL SEGMENTAL GLOMERULOSCLEROSIS (FSGS)	Isagani I. Marquez Jr., MSN-NI, NP-C, CNN, QIA & John Gabriel, BSN, RN	USA
P-103	DOES WHO GIVES MATTER? EXPLORING THE IMPACT OF DONOR CHARACTERISTICS ON SINGLE DONOR PLATELETPHERESIS TRANSFUSION EFFICIENCY	Rhema Menorah, MD	India
P-104	THE USE OF THERAPEUTIC PLASMA EXCHANGE IN PATIENTS WITH NEUROLOGICAL DISEASES AT A RURAL INSTITUTION: 1 YEAR REVIEW	Mishi Bhushan	USA
P-105	IF YOU CAN TAG IT, YOU CAN TRACK IT: AIRTAGGING OPTIA™ DEVICES FOR SMARTER LOGISTICS	Malissa Hager, RN & Linda Mueller, RN	USA
P-106	ASSOCIATION BETWEEN PRE-APHERESIS DONOR WHITE BLOOD CELL (WBC) COUNT AND CD34+ CELL YIELD IN ALLOGENEIC STEM CELL TRANSPLANT : A SINGLE CENTER EXPERIENCE FROM BANGLADESH	Tamanna Afroz, MBBS, MTM	Bangladesh
P-107	ADDRESSING CHALLENGES OF CELL COLLECTIONS IN LOW-WEIGHT CHILDREN: A CASE STUDY	Maria Di Mola, MEd, BScN	Canada
P-108	FROM STANDARDS TO PRACTICE: INTENTIONAL PARTNERSHIP BETWEEN QUALITY AND NURSING OPERATIONS	Aimee L. Sarnie, MT(ASCP)	USA
P-109	OPERATIONAL ADAPTATION OF A BLOOD BANK TO SUPPORT RAPID EXPANSION OF A HOSPITAL-BASED SICKLE CELL DISEASE PROGRAM	Zaher Otrrock, MD, PhD	USA
P-110	APPARENT A2 (NON-A1) TO A1 DONOR CONVERSION FOLLOWING TRANSFUSION: IMPLICATIONS FOR URGENT APHERESIS DECISION MAKING IN KIDNEY TRANSPLANTATION	Ella L. Taylor, MLS(ASCP)	USA

CONFERENCE PROGRAM

NO.	ABSTRACT TITLE	PRESENTER	COUNTRY
P-111	CAPACITY BUILDING IN THERAPEUTIC APHERESIS: A DECADE OF COLLABORATIVE TRAINING BETWEEN UNIVERSITY OF VIRGINIA AND NIGERIAN HEALTH PROFESSIONALS	Rasheed A. Balogun, MD, FACP, FASN, FMCP, HP(ASCP)	USA
P-112	THROMBOCYTAPHERESIS: A RETROSPECTIVE STUDY OF UTILIZATION, INDICATIONS, EFFECTIVENESS, SAFETY AND OUTCOMES OF THROMBOCYTAPHERESIS AT A TERTIARY CARE INSTITUTION	Homayemem Weli, MD, PhD, FCAP	USA
P-113	TRANSIENT BACTEREMIA ASSOCIATED WITH SUBCUTANEOUS PORT IN A RED CELL EXCHANGE PATIENT	Cindy Tay, MD	USA
P-114	RED CELL EXCHANGE IN A RARE CASE OF DEHYDRATED HEREDITARY STOMATOCYTOSIS WITH SEVERE ANEMIA AND IRON OVERLOAD	Khadijah Adel Hassan Moustafa, MBBS & Rakesh Sethapati, MD	USA
P-115	PLASMA EXCHANGE FOR ANTI-MDA5 ANTIBODY-POSITIVE RAPIDLY PROGRESSIVE INTERSTITIAL LUNG DISEASE: A SINGLE-CENTER CASE SERIES	Yuya Kishikawa, MD	Japan
P-116	THE EFFECTIVENESS OF STANDARDIZED NURSING PATHWAYS IN REDUCING THE INCIDENCE OF COMPLICATIONS DURING PLASMA EXCHANGE: A SINGLE-CENTER RETROSPECTIVE STUDY	Xiuyan Tao	China
P-117	KEEPING THE CIRCUIT HAPPY - AN OVERVIEW OF ANTICOAGULATION DURING THE THERAPEUTIC PLASMA EXCHANGE IN DUBRAVA UNIVERSITY HOSPITAL	Petar Babić, MD	Croatia
P-118	MALIGNANT HYPERTENSION ASSOCIATED THROMBOTIC MICROANGIOPATHY OR THROMBOTIC THROMBOCYTOPENIC PURPURA: A DIAGNOSTIC CHALLENGE	Ria Mahendru, MD	USA
P-119	INTRAPROCEDURAL HYPOTENSION DURING THERAPEUTIC PLASMA EXCHANGE: A CASE-BASED ANALYSIS OF ESCALATING HEMODYNAMIC SUPPORT	Elizabeth Ricks	USA
P-120	THERAPEUTIC PLASMA EXCHANGE FOR A PEDIATRIC PATIENT WITH OPSOCLONUS MYOCLONUS ATAXIA SYNDROME	Robin Jenkins, BSN, RN, CPN	USA
P-121	HEPARIN-INDUCED THROMBOCYTOPENIA MANAGED WITH THERAPEUTIC PLASMA EXCHANGE FOR URGENT LVAD SURGERY	Sandra Rivera, DO	USA
P-122	CLINICAL IMPACT OF IMPLEMENTING CONTINUOUS MONONUCLEAR CELL COLLECTION AS AN ALTERNATIVE APHERESIS STRATEGY: A SINGLE CENTRE EXPERIENCE	Romeo Valeza, BSN	United Kingdom
P-123	PERIPHERAL VENOUS ACCESS FOR THERAPEUTIC APHERESIS: FEASIBILITY AND SAFETY IN A THREE-YEAR SINGLE CENTER EXPERIENCE	Pablo Cuesta-Montero	Spain
P-124	THERAPEUTIC PLASMA EXCHANGE AS ADJUNCTIVE THERAPY FOR REFRACTORY DIGOXIN TOXICITY FOLLOWING DIGIFAB: A TWO-PATIENT CASE SERIES	Daniel Lee, DO	USA

ASFA LEADERSHIP

OFFICERS

Peggy Reid, RN, QIA(ASCP)
(President)
 Nicole Aquí, MD *(Immediate Past President)*
 Jennifer Schneiderman, MD, MS *(President-Elect)*
 Tomas Armendariz, BSN, RN, QIA(ASCP) *(Vice President)*
 Jay Raval, MD *(Treasurer)*
 Nicole Zantek, MD, PhD *(Secretary)*

DIRECTORS

Laura Connelly-Smith, BPharm, MBBCh, DM
 Kira Geile, RN, CPNP
 Jan Hofmann, MD, MPH, MSc
 Andrew Nord, PA-C, MT(ASCP), QIA
 Huy P. Pham, MD, MPH
 Chisa Yamada, MD
 Jeffrey L. Winters, MD

PAST PRESIDENTS

John Verrier Jones, MD *(1982-1983)*
 Alvaro Pineda, MD *(1984)*
 Harvey G. Klein, MD *(1985)*
 Edwin Taft, MD *(1986)*
 Gail Rock, PhD, MD, FRCP *(1987)*
 Ronald G. Strauss, MD *(1988)*
 Thomas H. Price, MD *(1989)*
 Jeanne A. Miller, RN *(1990)*
 Francis S. Morrison, MD *(Deceased; 1991)*
 Bruce C. McLeod, MD *(1992)*
 Nancy McCombie, MD *(1993)*
 David Civarella, MD *(1994)*
 M. Joleen Pavelka, RN, BSN *(1995)*
 Samuel Pepkowitz, MD *(1996)*
 Wanda Koetz, RN, HP(ASCP) *(1997)*
 James W. Smith, MD, PhD *(1998)*
 Robert Weinstein, MD *(1999)*
 Martha Weiland, RN, HP(ASCP) *(2000)*
 David Wuest, MD *(2001)*
 Irene Zielinski, RN, HP(ASCP) *(2002)*
 Anna Koo, MD *(2003)*
 Patricia Jost Golden, RN, HP(ASCP) *(2004)*
 Mark Brecher, MD *(2005)*
 Chester Andrzejewski, MD, PhD, FCAP *(2006)*
 Christine Fernandez, RN, BSN *(2007)*
 Christina Anderson, RN, BSN, HP(ASCP) *(2008)*
 Zbigniew Szczepiorkowski, MD, PhD, FCAP *(2009)*

Jeffrey L. Winters, MD *(2010)*
 Christopher Chun, BS, MT(ASCP), HP *(2011)*
 Ravi Sarode, MD *(2012)*
 Nicholas Bandarenko, MD *(2013)*
 Marisa Marques, MD *(2014)*
 Eileen Galvin Karr, RN, BSN, HP(ASCP) *(2015)*
 Bruce Sachais, MD, PhD, QIA *(2016)*
 Laura Collins, RN, BSN, HP(ASCP) *(2017)*
 Joseph Schwartz, MD, MPH *(2018)*
 YanYun Wu, MD, PhD, QIA *(2019)*
 Antonia Hagen-Coonradt, BSB *(2020)*
 Walter Linz, MD, MBA *(2021)*
 Yara A. Park, MD, QIA *(2022)*
 Betty Doggett, AT(ASCP) *(2023)*
 Nicole Aquí, MD *(2024)*

ANNUAL MEETING ORGANIZING COMMITTEE

Jennifer Schneiderman, MD, MS *(Co-chair, ASFA President-Elect)*
 Joseph Schwartz, MD, MPH *(Co-chair, WAA President)*
 Tomas Armendariz, BSN, RN, QIA
 Megan Buchholz, RN, BScN
 Laura Connelly-Smith, MBBCh, DM
 Maria Di Mola, RN, BSN, MEd
 Christine Fernandez, RN, MSN/Ed, OCN
 Jaleah Hawkins, MD
 Grace Linder, MD
 Peggy Reid, RN, QIA(ASCP)
 Amber Sanchez, MD
 Hans Vrielink, MD, PhD
 Jennifer Webb, MD

ABSTRACTS COMMITTEE

Jaleah Hawkins, MD *(Chair)*
 Grace Linder, MD *(Vice Chair)*
 Nicole Aquí, MD *(Board Liaison)*
 Jill Adamski, MD
 Kyle Annen, DO, CABP
 Joan Cid, MD, PhD
 Christine Fernandez, RN, MSN/Ed, OCN
 Melissa Fuerte, BSN, RN
 Kira Geile, MSN, RN, CPNP
 Hong Hong, MD, PhD
 Julie Karp, MD
 Grace Lee, MD
 Wen Lu, MD
 Johnathan Mack, MD, MSc
 Shanna Morgan, MD
 Gopal Patidar, MD

Huy P. Pham, MD, MPH
 Kai Rogers, MD, PhD
 Maya Safarova, MD, PhD
 Joseph Schwartz, MD, MPH
 Suzan Stephens, BSN
 Yvette Tanhehco, MD, PhD, MS
 Nina Worel, MD
 Volker Witt, MD
 Yan Zheng, MD

ALLIED HEALTH COMMITTEE

Maria Di Mola, BScN, MEd, RN *(Chair)*
 Megan Buchholz, RN, BScN *(Vice Chair)*
 Kira Geile, MSN, RN, CPNP *(Board Liaison)*
 Tomas Armendariz, MSN, RN, QIA
 Cherie BurroughsScanlon, RN, BSN, CPN
 Jennifer Collins, RN, BSN, QIA
 Christina Cotterman, RN, BSN, QIA
 Debra Damian, BSN, RN
 Tracy Dankanich, RN, BSN, CCRN
 Nancy Delgado, MSHS, MPAS, PA-C
 Jade Ditto, RN
 Betty Doggett, AT(ASCP)
 Lorna Domingo, BSN, RN, MAN
 Hannah Erskine, MSN, RN-BC
 Melissa Fuerte, BSN, RN
 Elizabeth Gantenbein, PA-C
 Lisa Genualdi, APN
 Edward George, MSN, RN, QIA
 Joan Hidalgo, RN, BScN, MAEd
 Tanya Irvin, RN
 Sorelle Jefcik, RN, QIA
 Denise Kirby, MPAS, PA-C
 Shannon Mack, BSN, RN
 Jerel Malong, MSN, RN, QIA
 Emily McLain, RN, BSN, QIA
 Mitchell Meinershagen, MBA-HCM, MLS(ASCP), QIA
 Andrew Nord, PA-C, MT(ASCP), QIA
 Cheryl Pacheco, BSN, RN, CPN, QIA
 Mike Perez, MD
 Peggy Reid, RN, QIA
 Kimberly Ruxton, BSc, BNurs, Msc
 Lisa Schrage, RN, QIA
 Roy Sellers, RN, BSN
 Nellie Session-Augustine, AT, ASCP(QIA)
 Sherry Speed, BSN, RN, QIA
 Stephanie Talley, MSN, RN, CNL
 Michael VanderBruggen, RN, BScN
 Jasmine Velez, PA-C
 Kristen Williams, BSN, RN

AWARDS COMMITTEE

Yara Park, MD, QIA *(Chair)*
 Laura Collins, RN, BSN, HP(ASCP) *(Vice Chair)*
 Nicole Zantek, MD, PhD *(Board Liaison)*
 Nick Bandarenko, MD, FCAP
 Jennifer Collins, RN, BSN, QIA
 Christina Cotterman, RN, BSN, QIA
 Margaret Hannan, MSM/OL, AT(ASCP) CQA (ASQ), QIA
 Joseph Schwartz, MD, MPH
 Divya Setya, MBBS, DNB
 Lawrence Williams, MD

BYLAWS COMMITTEE

Marisa B. Marques, MD *(Chair)*
 Nicole Aquí, MD
 Laura Collins, RN, BSN, HP(ASCP)
 Margaret Hannan, MSM/OL, AT(ASCP) CQA (ASQ), QIA
 Bruce Sachais, MD, PhD, QIA
 Lawrence Williams, MD

CLINICAL APPLICATIONS COMMITTEE

Hien Liu, MD *(Chair)*
 Kyle Annen, DO *(Co-Chair)*
 Jennifer Schneiderman, MD, MS *(Board Liaison)*
 Aleh Bobr, MD
 Amy Schmidt, MD, PhD
 Andrew Johnson, MD
 Angelica Vivero, MD
 Austin Choi, MD, PhD
 Bryce Pasko, MD
 Caroline Alquist, MD, PhD
 Cherie BurroughsScanlon, RN, BSN, CPN
 Cheryl Pacheco, BSN, RN, CPN, QIA
 Chisa Yamada, MD
 Cyril Jacquot, MD, PhD
 Debra Smith, MD, PhD
 Ding Wen Wu, MD, PhD, FCAP
 Divjot Lamba, MD
 Divya Setya, MBBS, DNB
 Edward Wong, MD
 Elizabeth Godbey, MD
 Elizabeth Staley, MD, PhD
 Erin Goodhue, DO, MPH
 Gagan Mathur, MD, MBA, CPE
 Gaurav Gupta, MD, PhD
 Hlaing Tint, MD
 Hollie Reeves, DO
 Hong Hong, MD, PhD
 Ileana Lopez-Plaza, MD
 Ivan Durlen, MD, Prim
 Jan Hofmann, MD, MPH, MSc
 Jason Crane, DO
 Jay Raval, MD
 Jeanne Hendrickson, MD

CONFERENCE PROGRAM

Jeremy Jacobs, MD, MHS
Joseph Schwartz, MD, MPH
Kirsten Arrendale, APRN
Laura Connelly-Smith, MBCh, DM
Laura Cooling, MD, MSc
Leon Su, MD
Leonor Fernando, MD, FACP, QIA
María Di Mola, BScN, Med, RN
Marianne Tysen, MS, BSN, RN
Mariam Malik, MD, MBBS
Meredith Parsons, MD
Narek Israelyan, MD
Nick Bandarenko, MD, FCAP
Nicole AQUI, MD
Nicole Draper, MD
Nicole Zantek, MD, PhD
Nirupama Singh, MD, PhD
Nour AlMozain, MD
Parmatma Tripathi, MD
Patricia Shi, MD
Reggie Thomasson, MD
Regina DelBaugh, DO, MS
Reuben Jacob, MD
Sajjad Hassan, MD
Suzanne Thibodeaux, MD, PhD
Theodros Mamo, MD, PhD
Thuan Quang Le, MD
Toyosi Onwuemene, MD, MS
Veronika Polishchuk, MD
Vishesh Chhibber, MD
Wen Lu, MD
Yamac Akgun, MD
Yan Zheng, MD
Yanhua Li, MD
YanYun Wu, MD, PhD
Yara Park, MD, QIA
Yen Michael Hsu, MD, PhD, MBA
Yvette Tanhehco, MD, PhD, MS

COMMUNICATIONS COMMITTEE

Monika Paroder, MD, PhD (Chair)
Gaurav Gupta, MD, PhD (Vice Chair)
Chisa Yamada, MD (Board Liaison)
Rasheed Balogun, MD, FCAP, FASN, HP(ASCP)
Laura Collins, RN, BSN, HP(ASCP)
Debra Damian, BSN, RN
Betty Doggett, AT(ASCP)
Lorna Domingo, BSN, RN, MAN
Hannah Erskine, MSN, RN-BC
Edward George, MSN, RN, QIA
Jerel Malong, MSN, RN, QIA
Huy P. Pham, MD, MPH
Sylvia Pomrenke, RN, BSN, QIA
William Rose, MD
Joseph Schwartz, MD, MPH
Divya Setya, MBBS, DNB
Elizabeth Staley, MD, PhD
Vera Suzuki

EDUCATION COMMITTEE

Nicole Draper, MD (Chair)
Laura Connelly-Smith, MBCh, DM (Board Liaison)
Nour AlMozain, MD
Nicole AQUI, MD
Ian Baine, MD, PhD
Patricia Brunker, MD, DPhil(Oxon)
Vishesh Chhibber, MD
Laura Collins, RN, BSN, HP(ASCP)
Betty Doggett, AT(ASCP)
Joseph Griggs, DO
Jan Hofmann, MD, MPH, MSc
Hong Hong, MD, PhD
Matthew Karafin, MD, MS
Divjot Lamba, MD
Grace Linder, MD
Hien Liu, MD
Adela Mattiazzi, MD, FASN
Yvette Miller, MD
Daniel Noland, MD
Timothy Roberts, BSN, RN, QIA
Lyndsey Saunier, RN, BSN, CPN
Rance Siniard, MD
Yvette Tanhehco, PhD, MD, MS, CABP(AABB)
Kristen Williams, BSN, RN

INTERNATIONAL AFFAIRS COMMITTEE

Volker Witt, MD (Chair)
Hans Vrielink, MD (Vice Chair)
Huy P. Pham, MD, MPH (Board Liaison)
Nour AlMozain, MD
Joan Cid, MD, PhD
Leonor Fernando, MD, FACP, QIA
Anthea Greenway, MBBS (Hons), FRACP, FRCPA, QIA
Hong Hong, MD, PhD
Sachie Ikegami, MD, PhD, CABP
Beata Kwiatkowska, MD
Saptarshi Mandal, MBBS, MS, MD
Adela Mattiazzi, MD, FASN
Saadiya Nazli, MD, QIA
Thuan Quang Le, MD
Divya Setya, MBBS, DNB
Martin Smid, MD, PhD, MBA

NOMINATING COMMITTEE

Nicole AQUI, MD (Chair)
Jill Adamski, MD
Laura Collins, RN, BSN, HP(ASCP)
Betty Doggett, AT(ASCP)
Alicia Garcia, RN, HP(ASCP)
Joseph Schwartz, MD, MPH
Yara Park, MD, QIA

PUBLIC AFFAIRS COMMITTEE

Gustaaf de Ridder, MD, PhD (Chair)
Susan Knight, MBA, CNMT, FACHE (Vice Chair)
Jan Hofmann, MD, MPH, MSc (Board Liaison)
Leah Stone, (AABB Liaison)
Nicole AQUI, MD
Yanhua Li, MD
Ding Wen Wu, MD, PhD, FCAP
Chester Andrzejewski, MD, PhD, FCAP

APHERESIS PHYSICIANS COMMITTEE

Mohamed Alsammak, MD (Chair)
Nirupama Singh, MD, PhD (Vice Chair)
Gay Wehrli, MD, MEd (Past Chair)
Nicole Zantek, MD, PhD (Board Liaison)
Nour AlMozain, MD
Grace Banez-Sese, MD
Joanne Lynn Becker, MD
Vishesh Chhibber, MD
Victoria Costa, MD
Phillip DeChristopher, MD, PhD
Ivan Durlen, MD
Timothy Greenwell, MD
Gaurav Gupta, MD, PhD
Divjot Lamba, MD
Yosef Levenbrown, DO
Yanhua (Jan) Li, MD
Wen Lu, MD
Adela Dina Mattiazzi, MD, FASN
Daniel Noland, MD
Vipulkumar Prajapati, MD
Elizabeth Ricks, MD
Ilene Ruhoy, MD, PhD
Marisa Saint Martin, MD, ACC, FCAP
Joseph Schwartz, MD, MPH
Divya Setya, MBBS, DNB
Rance Siniard, MD
Garima Siwach, MBBS, MD
Poyyapakkam Srivaths, MD, MS
Laura Stephens, MD
Yvette Tanhehco, MD, PhD, MS
Angie Trembl, MD
Parmatma Tripathi, MD
Ding Wen Wu, MD, PhD, FCAP

Jennifer Webb, MD (Chair)
Jay Raval, MD (Board Liaison)
Jill Adamski, MD, PhD
Frank Akwaa, MD
Fatima Aldarweesh, MD, FCAP, FASCP, QIA

Nour AlMozain, MD
Mohamed Alsammak, MD
Mohamed Bikhet, MD
Aleh Bobr, MD
Stephanie Conrad, MD
Mischa Covington, MD, PhD
Gustaaf de Ridder, MD, PhD
Leonor Fernando, MD, FACP, QIA
Lisa Genualdi, APN
Erin Goodhue, DO, MPH
Juliana Guarente, MD
Gaurav Gupta, MD, PhD
Jan Hofmann, MD, MPH, MSc
Hong Hong, MD, PhD
Jeremy Jacobs, MD, MHS
Cyril Jacquot, MD, PhD
Yaseen Jamal, MD, PhD
Andrew Johnson, MD
Mindi Johnson, RN, HP
Jennifer Jones, MD
Alesia Kaplan, MD
Matthew Karafin, MD, MS
Michael Knudson, MD, PhD
Vijay Kumawat, MBBS, MD
Sonia Labarinas, MD
Divjot Lamba, MD
Grace Lee, MD
Ileana Lopez-Plaza, MD
Wen Lu, MD
Ethan Mack, MD, PhD
Gagan Mathur, MD, MBA, CPE
Adela Mattiazzi, MD, FASN
Grace Monis, MD, PhD
Saadiya Nazli, MD, QIA
Halimat Olaniyan, MD
Toyosi Onwuemene, MD, MS
Chinelo Onyenekwu, MD, FWACP
Yara Park, MD, QIA
Thuan Quang Le, MD
Kai Rogers, MD, PhD
Ilene Ruhoy, MD, PhD
Amy Schmidt, MD, PhD
Jennifer Schneiderman, MD, MS
Divya Setya, MBBS, DNB
Patricia Shi, MD
Garima Siwach, MBBS, MD
Poyyapakkam Srivaths, MD, MS
Yvette Tanhehco, MD, PhD, MS
Mamie Thant, MD, MS
Hlaing Tint, MD
Parmatma Tripathi, MD
Jasmine Velez, PA-C
Angelica Vivero, MD
Edward Wong, MD
Chisa Yamada, MD
Muharrem Yunce, MD
Nalan Yurtsever, MD
Nicole Zantek, MD, PhD
Yan Zheng, MD

ASFA SOCIETY AWARD PAST RECIPIENTS

FRANCIS S. MORRISON, MD MEMORIAL LECTURESHIP AWARD

Bruce C. McLeod, MD (2002)
Harvey G. Klein, MD (2003)
Alvaro A. Pineda, MD (2004)
Ronald G. Strauss, MD (2005)
Joel L. Moake, MD (2006)
Thomas H. Price, MD (2007)
Jeanne Porter Hester, MD (2008)
Robert Weinstein, MD (2009)
Donald H. Buchholz, MD (2010)
Ronald O. Gilcher, MD (2011)
Gail Rock, PhD, MD (2012)
Dobri D. Kiprof, MD (2013)
Dennis Goldfinger, MD (2014)
Edwin A. Burgstaler, MT, HP (ASCP) (2015)
Mark E. Brecher, MD (2016)
Susan F. Leitman, MD (2017)
Donald L. Siegel, PhD, MD (2018)
Jeffrey L. Winters, MD (2019)
Zbigniew M. Szczepiorkowski, MD, PhD (2020)
Chester Andrzejewski, Jr, PhD, MD (2021)
Marisa B. Marques, MD (2022)
Joseph Schwartz, MD, MPH (2023)
Christina Anderson, RN, BSN, HP (2024)
Michael Linenberger, MD (2025)

PRESIDENTIAL AWARD

Irene Zielinski, RN, HP(ASCP) (1997)
Pat Golden, RN, HP(ASCP) (1998)
Bonnie Sink, RN, HP(ASCP) (1999)
Dobri Kiprof, MD (2000)
Ronald Strauss, MD (2001)
Joleen Pavelka, RN, BSN (2002)
James Smith, MD (2003)
Wanda Koetz, RN, HP(ASCP)(2004)
Robert Weinstein, MD (2005)
Thomas Price, MD (2006)
Gail Rock, PhD, MD (2007)
Edwin Taft, MD (2008)
Edwin A. Burgstaler, MT, HP(ASCP) (2009)
Bruce McLeod, MD (2010)
Mark Brecher, MD (2011)
Zbigniew Szczepiorkowski, MD (2012)
Christina Anderson, RN, BSN, HP(ASCP) (2013)
Jeffrey L. Winters, MD (2014)
Ravi Sarode, MD (2015)
Edward Wong, MD (2016)
Marisa B. Marques, MD (2017)
Haewon Kim, MD (2018)
Christine Fernandez, RN, MSN, OCN (2019)

Alicia Garcia, RN, HP(ASCP) (2020)
Joseph Schwartz, MD, MPH (2021)
Michael Linenberger, MD, FACP (2022)
YanYun Wu, MD, PhD, QIA (2023)
Rasheed Balogun, MD (2024)
Yara Park, MD, QIA (2025)

LECTURER AWARD

Alvaro Pineda, MD (1993)
Harvey Klein, MD (1994)
Thomas Price, MD (1995)
Ronald Strauss, MD (1996)
Samuel Pepkowitz, MD (1999)
Anna Koo, MD (2000)
Dennis Goldfinger, MD (2001)
Robert Weinstein, MD (2003)
Ronald Gilcher, MD (2004)
Haewon Kim, MD (2005)
Antonio S. Torloni, MD (2006)
Nicholas Bandarenko, MD (2007)
Marisa B. Marques, MD (2008)
Christine Fernandez, RN, BSN (2009)
Mark Brecher, MD (2010)
Dobri Kiprof, MD (2011)
Chester Andrzejewski, MD (2012)
Jeffrey L. Winters, MD (2013)
Edward Snyder, MD (2014)
Christina Anderson, RN, BSN, HP(ASCP) (2015)
Laura Cooling, MD, MS (2016)
Jan Hofmann, MD, MPH, MS (2017)
Anand Padmanabhan, MD, PhD, QIA (2018)
Jill Adamski, MD, PhD (2019)
Don Siegel, MD, PhD (2020)
Jay Raval, MD (2021)
Huy Phu Pham, MD, MPH (2022)
Nancy Dunbar, MD (2023)
Volker Witt, MD (2023)
Joseph Schwartz, MD, MPH(2024)
Maria Di Mola, RN, BScN, MEd (2025)

SHS AWARD

Helen Owen-Jones, RN, HP(ASCP) (1999)
Diane Gulden, RN, HP(ASCP) (2000)
Nancy McCombie, RN (2001)
Edwin A. Burgstaler, MT, HP(ASCP) (2002)
D. Gladden, RN (2003)
Christine Fernandez, RN, BSN (2004)
Betty Kong, MT(ASCP), HP(2005)
Martha Wieland, BSN, RN, HP(ASCP) (2006)
Theresa Stec, BA, MT(ASCP) (2008)
Sandra Sabin, RN, BSN, HP(ASCP) (2009)
Judy Levitt, MT(ASCP), SBB (2010)
Christina Anderson, RN, BSN,

HP(ASCP) (2011)
Gina Dargo, RN (2012)
Deanna Duvall, RN, BSN, HP(ASCP) (2013)
Lee Clough, RN, BSN, HP(ASCP) (2014)
Irina Dobrusin, RN, BSN (2015)
Regina Rohe, RN, BS, HP(ASCP) (2016)
Darlene Cloutier, MSM, MT(ASCP),HP (2017)
Eileen Galvin Karr, RN, BSN, HP(ASCP), QIA (2018)
Robin Willis, RN, BSN, HP(ASCP) (2019)
Laura Collins, RN, BSN, HP(ASCP) (2020)
Lindsay Palomino, BSN, RN, HP(ASCP) (2021)
Christopher Chun, BS, MT(ASCP), HP (2022)
Antonia Hagen-Coonradt, BSB (2023)
Jennifer Collins, RN, BSN, QIA (2024)
Cheryl Pacheco, BSN, RN, CPN, QIA (2025)

ALLIED HEALTH ABSTRACT AWARD

Doug Padley, MT(ASCP) (1990)
Maureen Northway, RN (1991)
Sandy Maresh (1992)
Donald Humphreys, RN (1993)
Jocelyn Guillermo, RN (1994)
Joleen Pavelka, RN, BSN (1995)
Gerald Ludwig, MS (1996)
Carolann Brown, RN (1997)
Edwin A. Burgstaler, MT, HP(ASCP) (1998)
Grace Chan, RN (1999)
Marilyn Blumenstein, RN, MSN, HP (2000)
Edwin A. Burgstaler, MT, HP(ASCP) (2001)
Christina Anderson, RN, BSN, HP(ASCP) (2002)
Ernestine Moore, RN, HP (2005)
Rose Shaw, RN (2006)
Edwin A. Burgstaler, MT, HP(ASCP) (2007)
Sharon Farrell, RN, BSN, HP(ASCP) (2008)
Jessie Alex, RN (2009)
Edwin A. Burgstaler, MT, HP (2010)
Jennifer Anderson, RN, HP(ASCP) (2011)
Edwin A. Burgstaler, MT, HP(ASCP) (2012)
Ferda Tekin Turhan (2013)
Edwin A. Burgstaler, MT, HP(ASCP) (2014)
Edwin A. Burgstaler, MT, HP(ASCP) (2015)

Patricia Fredrich, RN, BSN (2016)
Michaela Mayhew, RN, MSC (2017)
Sarah Angela R. Anonuevo-Yuvienco, BSN, RN (2018)
Michelle Tumbaga-Flores, BSN, RN, HP(ASCP) (2019)
Jody Chinn, BA (2020)
Tomas Armendariz, BSN, RN, QIA (2021)
Jerel Lee S. Malong, RN, QIA (2022)
Anthony Miller, RN, BSN, QIA (2023)
Mary A. Evans, RN (2024)
Anthony Miller, RN, BSN, QIA (2025)

JUNIOR INVESTIGATOR ABSTRACT AWARD

Shadan Mansoor, MD (1998)
Norman D. Means, MD & Geraldine Goss (1999)
Basilio Pertine, MD (2000)
Gregory Pomper, MD (2001)
Jeffrey L. Winters, MD (2002)
Wilmore Webley, MS, BA, MT (2003)
Sudha Sinha, MD (2005)
Haifeng M. Wu, MD (2006)
Anand Padmanabhan, MD, PhD (2007)
Yasuko Erickson, MD (2008)
Elie Richa, MD (2009)
Katherine Radwanski, MS (2010)
Neil Shah, MD (2011)
Neil Shah, MD (2012)
Jay S. Raval, MD (2013)
Matthew Katus, MD (2014)
Jaehyup Kim, MD, PhD (2015)
Kristina Annah Davis, MD (2016)
Jennifer Crimmins, MD (2017)
Manasa Reddy, MD (2018)
Gustaaf de Ridder, MD, PhD (2019)
Divya Setya, MBBS, DNB (2020)
Sharanya Ramakrishnan, MD (2021)
Nnaemeka Ibeh, DO, MS, MLS(ASCP)CM (2022)
Nicolas Mercure-Corriveau, MD (2022)
Nalan Yurtsever, MD (2023)
Kristina Sevcik, MD (2024)
David G. Justus, MD (2025)

ASFA Membership

ASFA

American Society for Apheresis

ASFA membership is available to all professionals who are actively involved in apheresis medicine. As a member of ASFA, you are part of a network of professionals in the field of apheresis. ASFA members are encouraged to actively participate in the leadership of the Society by joining ASFA Committees that are working to advance apheresis-related education, research, and advocacy initiatives.

MEMBERSHIP BENEFITS:

- Electronic subscription to the Journal of Clinical Apheresis
- Free registration for educational webinars and access to the recordings
- Access to the annual Therapeutic Apheresis Reimbursement Guide
- Reduced rates for the ASFA Annual Meeting and Regional Meeting
- Reduced rates for educational resources and materials
- Opportunity to apply for ASFA Annual Meeting travel scholarships
- Subscription to the members-only ASFA Newsletter 'Spin Column'
- Access to the members-only ASFA Discussion Forum
- Option to participate in ASFA Committees
- Option to participate in the ASFA Journal Club

Please note that ASFA membership runs from January 1 to December 31.

**REGISTER NOW:
WWW.APHERESIS.ORG/JOIN_ASFA**

MEMBERSHIP REFERRAL PROGRAM

ASFA relies on its members to advance the Society's mission. Growing the ASFA membership helps advance apheresis medicine for patients, donors and practitioners through education, evidence-based practice, research and advocacy.

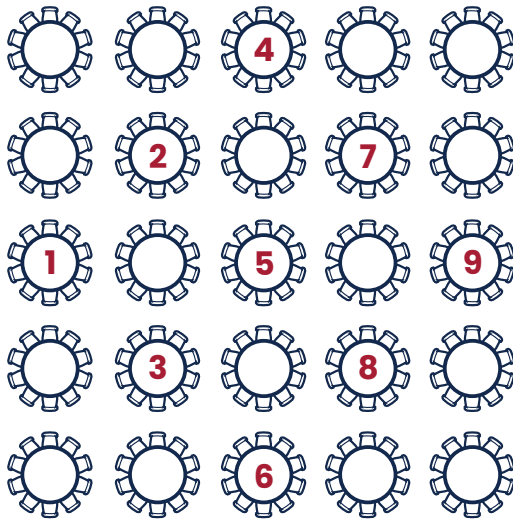
- **REFER ONE NEW MEMBER AND RECEIVE 50% OFF YOUR NEXT RENEWAL.**
- **REFER TWO OR MORE NEW MEMBERS AND YOUR NEXT RENEWAL IS FREE!**

Login at www.apheresis.org. Under the heading My Profile, click on Refer a Friend to start sending out referrals. ASFA will review your referrals and provide a discounted renewal invoice by November 30th.

**START
REFERRING
TODAY!**

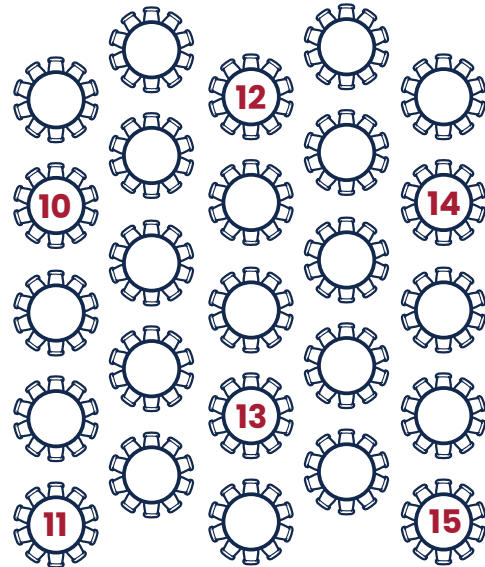
SESSION FLOOR PLANS

Plaza Ballroom DE



Head Table

Plaza Ballroom F



Entrance Entrance Entrance Entrance

Breakfast with the Experts (Thursday)

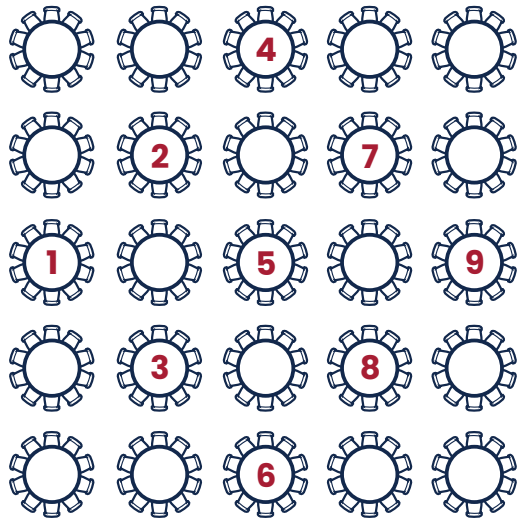
Plaza Ballroom DE

1. Calcium Supplementation During Apheresis
Andrew Nord, PA-C (USA)
2. Equity and Access to Gene Therapy Protocols
Nicole Aqwi, MD (USA)
3. Impact of Positive Fluid Balance on Apheresis Tolerance
Jenny Shaver, RN (USA)
4. Lipid Apheresis
Eleanor Pineda, RN, BSN, CCRN-K, QIA (USA)
5. Medications in Apheresis: Does it All Come Out in the Wash?
Maria Di Mola, RN (Canada)
6. Mobile Apheresis in Low Resource Countries-- South Africa Model
Tanya Glatt, MD (South Africa)
7. Mobile Leukapheresis: The Collection Bus Model
Heather Munoz, MN, RN, CPN, CPHON, QIA (USA)
8. Promotion of Apheresis Best Practices
Vishesh Chhibber, MD (USA) & Joseph Schwartz, MD, MPH, QIA (USA)
9. The Emerging Role of Plasma Exchange in Integrative Medicine
Robert Weinstein, MD (USA) & Christina Anderson, RN, BSN, HP (ASCP) (USA)

Plaza Ballroom F

10. Apheresis Program Staffing, Management, and Education
Rosaleen Nemec, RN (Canada)
11. Balancing Safety and Efficacy in Pediatric Apheresis
Satyam Arora, MD (India)
12. CD34 Flow Cytometry
Kimberly Shumate, MLS(ASCP)CM, SCYMCM (USA)
13. Cell Harvest for CAR-T Cell in Pediatric Patients in the International Setting with Different Apheresis Systems
Volker Witt, MD (Austria)
14. Extreme Low Weight Collections
Tara Kelly, MS, BSN, RN, CPN (USA)
15. Pediatric Apheresis in Tandem with ECMO
Jin Kim, BSN (USA)

Plaza Ballroom DE



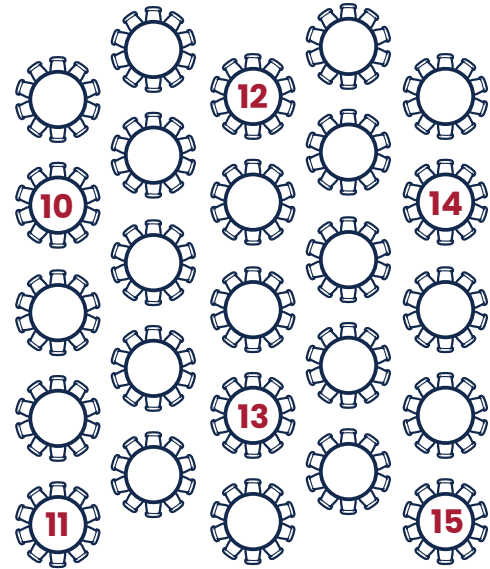
▲
Entrance

▲
Entrance

▲
Entrance

Head Table

Plaza Ballroom F



▲
Entrance

Breakfast with the Experts (Friday)

Plaza Ballroom DE

1. ANCA Category Change
Amber Sanchez, MD (USA)
2. Ask ICCBBA
Ryan Ruiz, B.S. (USA), Karen Moniz, MHA, MT(ASCP) SBB (USA) & Erwin Cabana (USA)
3. CAR-T for Solid Tumors
Catherine Bollard, MBChB, MD (USA)
4. CD34 Prediction Calculator
Tuan Le, MD (USA)
5. CRISPR for SCD
Erin Goodhue, DO, MPH (USA)
6. Internationally Trained Physicians Practicing Medicine in the United States: Understanding Obstacles and Options
Rasheed Balogun, MD, FACP, FASN, HP(ASCP) (USA) & Yara Park, MD (USA)
7. Isovolemic Depletion
Grace Lee, MD (USA)
8. The Emerging Role of Plasma Exchange in Integrative Medicine
Robert Weinstein, MD (USA) & Christina Anderson, RN, BSN, HP (ASCP) (USA)
9. Updates on International Apheresis Techniques
Hans Vrieling, MD, PhD (Netherlands)

Plaza Ballroom F

10. AI in Apheresis
Leon Su, MD (USA)
11. Apheresis in the Pediatric ICU
Tracy Dankanich, RN (USA) & Cherie BurroughsScanlon, RN (USA)
12. Fibrinogen Monitoring
Ravi Sarode, MD (USA)
13. Intraoperative TPE for Heart Transplant Patients in Pediatrics
Andrew Johnson, MD (USA)
14. Microplastics and Apheresis
Stefan Bornstein, MD (Germany)
15. Pediatric Apheresis Pearls
Lyndsey Saunier, RN (USA)

Education Session IV: Vascular Access (Thursday)

Governor's Square 15

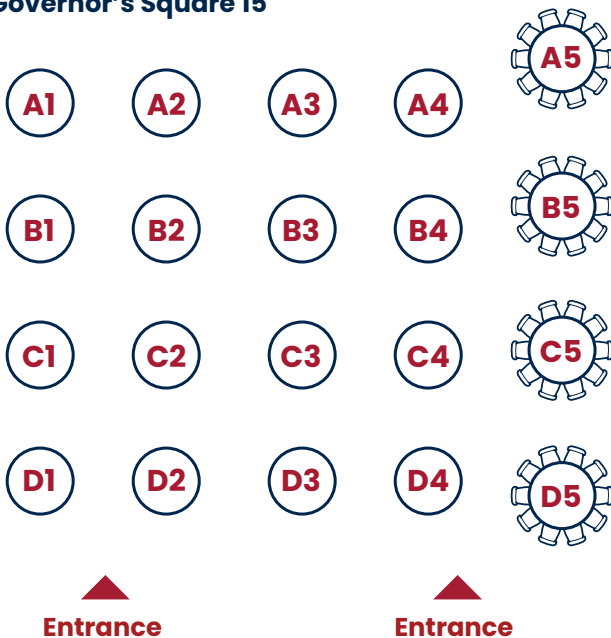
- A1. Bard PowerFlow
- A2. Standard Peripheral Venous Access
- A3. Standard DL Ports
- A4. Central Venous Catheters
- A5. Ultrasound Guided Peripheral Access & Fistulas and Grafts

- B1. Bard PowerFlow
- B2. Standard Peripheral Venous Access
- B3. Standard DL Ports
- B4. Central Venous Catheters
- B5. Ultrasound Guided Peripheral Access & Fistulas and Grafts

- C1. Bard PowerFlow
- C2. Standard Peripheral Venous Access
- C3. Standard DL Ports
- C4. Central Venous Catheters
- C5. Ultrasound Guided Peripheral Access & Fistulas and Grafts

- D1. Bard PowerFlow
- D2. Standard Peripheral Venous Access
- D3. Standard DL Ports
- D4. Central Venous Catheters
- D5. Ultrasound Guided Peripheral Access & Fistulas and Grafts

Governor's Square 15

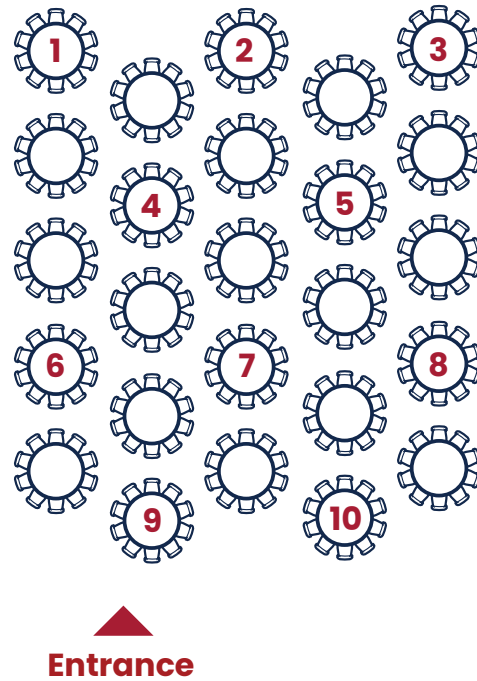


Committee Meeting (Friday)

Plaza Ballroom F

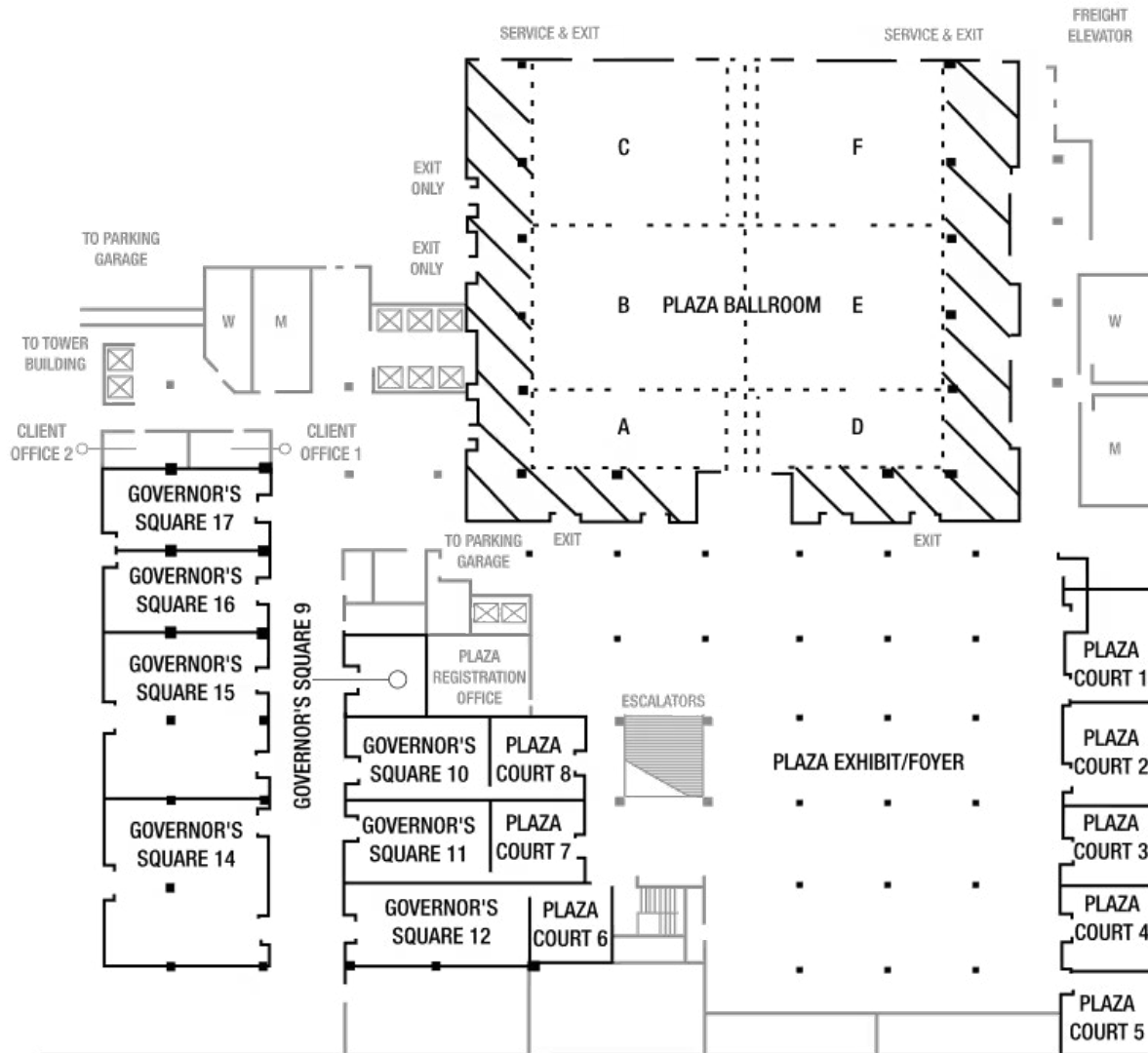
1. Abstracts
2. Allied Health
3. Clinical Applications
4. Communications
5. Diversity, Equity and Inclusion
6. Education
7. International Affairs
8. Physicians
9. Public Affairs & Advocacy
10. Research

Plaza Ballroom F



CONFERENCE FLOOR PLAN

Plaza Building Concourse Level





**CELEBRATE THE 7TH
ANNUAL APHERESIS
AWARENESS DAY!**

APHERESIS IN FOCUS

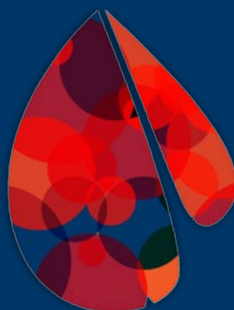
The purpose of Apheresis Awareness Day is to raise awareness of apheresis medicine and honor the many donors, patients, and apheresis practitioners that have dedicated their lives to saving others by using evidence based practice to advance apheresis medicine.

- Order your Apheresis Awareness Day Pins
- Download the marketing toolkit and start spreading awareness
- Upload your photos to be included in our newflash and social media
- Recognize your colleague for going above and beyond
- Spotlight your institution and apheresis team
- Register to the AAD Webinar Series taking place in September

... and more!

Apheresis Awareness Day is held annually on the third Tuesday in September.

Email: asfa@apheresis.org
Web: www.apheresis.org/AAD



APHERESIS AWARENESS DAY[®]

Tuesday, September 15th, 2026



SAVE THE DATE



PROGRAM FORMAT:

- Scientific Symposia
- Education Sessions
- Oral & Poster Presentations
- Interactive Case Studies & Discussion
- Receptions
- Committee Meetings
- Corporate Symposia & Focus Groups
- Exhibit Hall
- Apheresis Review Session
- PROPOSE A SESSION
- RECOMMEND A SPEAKER
- SUBMIT AN ABSTRACT
- REGISTER TO ATTEND
- RESERVE YOUR EXHIBIT SPACE
- BOOK YOUR CORPORATE SYMPOSIUM OR FOCUS GROUP



ASFA


ANNUAL MEETING

MAY 19-21, 2027

SHERATON CHARLOTTE HOTEL, NC

EARN CME, CMLE, & CEU CREDITS

An Educational and Networking Forum For Professionals in the Field of Apheresis Medicine

 **ASFA 2027 CONFERENCE SECRETARIAT**
 Malachite Management Inc
 1618 Station St, Vancouver, BC, Canada V6A 1B6
 T. 604.484.2851 F. 604.874.4378
 Email: asfa@apheresis.org Web: www.apheresis.org