



ASEFA 25

Montreal • Canada • April 9-11, 2025



Annual Meeting Program

ASEFA

 American Society for Apheresis

Annual Meeting Program



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WELCOME FROM THE PRESIDENT

As the President of the American Society for Apheresis (ASFA), it is my honor to welcome you to our 46th Annual Meeting. One of ASFA's strategic priorities is to increase international collaboration, and we are thrilled to be hosting our first international meeting in Montreal. We realize that some of our colleagues are unable to join us in person, but we are once again offering on-demand recordings with CEU, CMLE and CME credit for those who cannot be here. All in-person attendees will also have access to the on-demand recordings after the meeting so you can catch up on any sessions you might have missed during the meeting.

I would like to thank Peggy Reid and the 2025 Annual Meeting Organizing Committee, who have worked tirelessly to create a program that highlights innovation and scientific discovery in apheresis medicine with educational sessions, scientific symposiums, interactive sessions, and community building opportunities. The ASFA Head Office plays an essential role in hosting the meeting and I appreciate all their efforts to keep things running smoothly. I would also like to thank all our international colleagues who are participating in the meeting. We have several activities to showcase apheresis medicine on a global scale, including a facility tour at the Hôpital Maisonneuve Rosemont and an international panel at ASFA Forum Live. We welcome all international delegates to join our new International Delegates Meet and Greet that will take place concurrent with the first 30 minutes of the Welcome Reception..

As always, this year's meeting provides many opportunities for member engagement. Please join us for the networking events that are planned such as the Welcome Reception, the Poster Networking Event, and Breakfast with the Experts. If you are new to ASFA or if this is your first Annual Meeting, please

come by our New Member Meet and Greet and get to know us!

We have also continued our tradition of offering Annual Meeting Travel Scholarships for six deserving ASFA members. These travel awards honor members who are attending their first ASFA meeting, who have recently passed the Qualification in Apheresis examination, who are an Allied Health member, who submitted an abstract, or who are traveling from outside the United States. The Board of Directors is excited to be able to continue to offer these awards to allow more members to participate in our Annual Meeting.

Our members are critical to our success. Please reach out if you have any questions or comments. We welcome your feedback to improve our society and our meetings. I also encourage you to explore our committees and ways to be involved with the society.

On behalf of the ASFA Board of Directors and ASFA Head Office Staff, thank you for participating in the 46th Annual Meeting and welcome to Montreal!

Thank you,



Nicole AQUI, MD

President
American Society for Apheresis

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WELCOME FROM THE CONFERENCE CHAIR

On behalf of the ASFA Board of Directors and the 2025 Annual Meeting Organizing Committee, I am honored to welcome you to our Society's 46th Annual Meeting from April 9-11, 2025, in Montreal Canada. For only the second time in ASFA's meeting history, we've gone international!

The Organizing Committee has produced a program focusing on global advancements and equitable access to apheresis novel therapies. The Scientific and Education sessions have been planned to take advantage of our international providers' medical, nursing and technical expertise. Pre-meeting activities start on Tuesday, April 8th with a FACT Inspector Training Course. Like last year, the Apheresis Review Session will be held on Wednesday morning. This year there will be a facility tour of the adult apheresis center at Hôpital Maisonneuve Rosemont (HMR). The meeting will officially open on Wednesday afternoon with our Opening Remarks and Society Awards Presentation. The Opening Symposium will focus on Immunology of Transplant and Transplant Apheresis Technology. Education Session I will feature the Member Session Proposal – The New Era of Cell Therapy Collections: Quality, Regulation and Equity. We will close Wednesday with the Francis S. Morrison, MD Memorial Award Lectureship, honoring Michael Linenberger, MD. Wednesday evening, there will be an International Attendee Meet and Greet, and the Welcome Reception in the Exhibit Hall where you can network and socialize with other delegates.

Thursday morning starts day one of the Breakfast with the Experts featuring a variety of new topics. Our Scientific Symposium this year will cover Drugs in Apheresis. The Education program will provide new topics, including Outside the Box Apheresis and Apheresis Around the World. Thursday afternoon will include the very popular Vascular Access – Tips and Tricks education session, a live, interactive session with demonstration and use of different types of vascular access for apheresis. The final education sessions for Thursday will focus on Pediatric Apheresis – Innovation and Novel Therapies. On Thursday evening, we will have the Poster Networking Session where you can exchange conversation and visit poster presenters.

Our Scientific program continues Friday with Abstract Session III. Education Session VII – ASFA Forum LIVE will feature an International Panel. The

Committee Meetings will occur Friday afternoon. ASFA members are invited to grab a lunch and learn more about upcoming activities and how to get more involved with ASFA. The conference will wrap up with our Closing Symposium featuring Cell and Gene Therapy in Apheresis. Education Session VIII and IX will include exciting topics, including Research and Protocols and Program Management and Development.

Please visit the sponsor's 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.

The Organizing Committee and the Allied Health Committee have once again done a remarkable job to bring you an outstanding program for our 46th Annual Meeting. I would like to take this opportunity to thank these dedicated individuals who were so very instrumental in putting this program together. I also want to acknowledge our sponsors for their dedication and support. Finally, a special note of appreciation goes out to the ASFA Head Office for their tireless efforts on behalf of the Society – Sharon Leung, our Executive Director, Ernest Ho, and Ashley Jang. Their organizing talents, tremendous knowledge base, and sage advice have contributed in numerous ways to the success of our meeting.

The program is packed full of informative and fun events. We are truly excited to welcome you and promise this will be a meeting to remember.



Peggy Reid, RN, QIA (ASCP)

Conference Chair
President-Elect American Society
for Apheresis

GENERAL INFORMATION

MEETING LOCATION

The ASFA 2025 Annual Meeting events will take place at the Hôtel Bonaventure Montréal. 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
- Conference Meals
- Annual Meeting Materials
- Final Program
- Abstract Issue of the Journal of Clinical Apheresis

Exhibit-only attendees receive:

- Access to the Exhibit Hall
- Access to the Welcome Reception
- Access to the Poster Networking Evening
- Conference Meals

ASFA 2025 MOBILE APP

The ASFA 2025 Annual 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 "ASFA 2025" 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 located at the Inscription.

Registration hours are as follows:

- **Tuesday, April 8:** 3:00PM – 6:00PM
- **Wednesday, April 9:** 6:30AM – 6:00PM
- **Thursday, April 10:** 7:00AM – 5:30PM
- **Friday, April 11:** 7:00AM – 5:00PM

SPEAKER SERVICES CENTER

The Speaker Services Center, located in Outremont 4, 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 8:** 3:00PM – 6:00PM
- **Wednesday, April 9:** 6:30AM – 6:00PM
- **Thursday, April 10:** 7:00AM – 5:30PM
- **Friday, April 11:** 7:00AM – 5:00PM

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 33.5 contact hours.

CMLE

This continuing medical laboratory education activity is recognized by the American Society for Clinical Pathology as meeting the criteria for 33.5 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 *33.5 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 33.5 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 in order 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 November 15, 2025.

INSTRUCTIONS FOR CREDIT

Continuing education credit has been assigned to the following sessions:

- Pre-conference Workshop: Apheresis Review Session
- Opening Symposium: Immunology of Transplant & Transplant Apheresis Technology
- Education Session I: The New Era of Cell Therapy Collections: Quality, Regulation and Equity
- Francis S. Morrison, MD Memorial Award Lectureship
- Breakfast with the Experts
- Scientific Symposium I: Drugs in Apheresis
- Education Sessions II: Apheresis – Outside the Box
- Education Session III: Apheresis Around the World (ASFA-ISFA Joint Session)
- Plenary Abstract Session
- Education Session IV: Vascular Access – Tips & Tricks
- Abstract Session I: Therapeutic Apheresis
- Education Session V: Pediatric Apheresis – Innovation and Novel Therapies
- Breakfast with the Experts
- Scientific Session II: Labs in Apheresis
- Education Session VI: Therapeutic Apheresis – Column Apheresis
- Abstract Session II: Donor Apheresis / Vascular Access
- Education Session VII: ASFA Forum Live (International Panel)
- Closing Symposium: Gene Therapy in Apheresis & Cell Therapy in Apheresis
- Education Session VIII: Research and Protocols in Apheresis
- Education Session IX: Program Management and Development
- On Demand Recordings

FINANCIAL DISCLOSURES

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	DISCLOSURE		
	COMPANY	RECEIVED	ROLE
Caroline Alquist, MD, PhD	Thermo Fisher, Terumo, Werfen, Velico Medical, Cerus, Orange Grove Bio	Reg/travel/lodging, consult fee/ grant, consult fee, grant, grant, grant	Speaker, scientific advisory panel/ PI, scientific advisory panel, PI, Co-investigator, PI
Kyle Annen, DO, QIA	QuidelOrtho	Honorarium	Speaker
Marc Bienz, MD, MSc, FRCPC, DRCPC	Novartis, Alexion, Sobi, Roche	Educational material creation, speaker, adboards	Speaker fee, consultation fee
Kimberly Bray, RN, BSN, QIA	Bluebird bio	Salary	Employee
Megan Buchholz, RN, BScN	Alexion	Speaker fees	Educational Speaker
Joan Cid, MD, PhD	Cerus, Kite Gilead, MacoPharma, Mallinckrodt Pharmaceuticals, Sanofi	Speaker fees	Speaker
Jennifer Collins, RN, BSN, QIA	Vertex Pharmaceuticals	Salary	Apheresis & Infusion Specialist
Christina Cotterman, MS, APRN, FNP-C, QIA	Vertex Pharmaceuticals	Salary	Apheresis Infusion Specialist, Associated Director
Maria Di Mola, RN, MEd	Alexion, Ultragenys	Speaker fees	Speaker
Betty Doggett, AT(ASCP)	Gerson Lehrman Group	Consultant fee	Consultant
Jaleah Hawkins, MD	Aplastic Anemia and MDS International Foundation	Honorarium	Conference Speaker
Grace Lee, MD	Mayari 5/10/23-1/4/25	Research funding	Co-investigator
Hien Liu, MD	BioLineRx	Honorarium	Advisory Board Participant
Bonnie Lonze, MD, PhD	Hansa Biopharma, ArgenX, CareDx	Research funding, Consulting compensation/IDMC participation compensation, research funding	Researcher, Advisory board/IDMC member, Researcher
John Manis, MD	Terumo BCT, Vertex	Speaker fee	Promotional Speaker
Andrew Nord, PA-C, QIA	Alexion, Sanofi	Speaker Fees	Speaker
Cheryl Pachecos, BSN, RN, CPN, QIA	RocketPharma	Salary	Employee
Christopher Patriquin, MD, MSc, FRCPC	Alexion, Amgen, BioCryst, Novartis, Roche, Sobi	Consultancy and/or speaking engagements	Honoraria
Katerina Pavenski, MD	Octapharma	Travel expenses only	Speaker
Huy Pham, MD, MPH	Elsevier, CSL Behring	Royalty, Consultant	Editor, Consultant
Nicola Piccirillo, MD, PhD	Therakos (UK) LTD	Speaker fee	Speaker at an Educational Event
Jay Raval, MD	Sanofi SA	Fees	Consultant/Speaker
	Terumo BCT	Fees	Consultant/Speaker
	Medtronic	Fees	Consultant/Speaker
Peggy Reid, RN, QIA	Dendreon Pharmaceuticals	Honorarium	Advisory board member
Jennifer Schneiderman, MD, MS	Therakos (Solaris Bidco Limited): Current	Funding for Investigator Initiated clinical trial (through Northwestern University)	Co-investigator
	Therakos (Mallinckrodt): 2024 - 2025	Consultant fee	DSMC member
Lisa Schrage, RN, QIA	Terumo BCT	Speaker fee	Speaker on webinar
Mamie Thant, MD, MS	Velico Medical Inc; BARDA (Biomedical Advanced Research and Development Authority)	Research support	Sub-Investigator on clinical trials
Minh-Ha Tran, DO	Sanofi	Speaker Honoraria	Medical Science Speaker (non-promotional)

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SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Jill Adamski, MD, PhD	X
Nicole Aqui, MD	X
Tomas Armendariz, MSN, RN, QIA	X
Ian Baine, MD, PhD	X
Cherie BurroughsScanlon, RN, BSN, CPN	X
Hannah Cassidy, RN, BSN	X
Vishesh Chhibber, MD	X
Brooke Cohen, RN	X
Melanie D'Almeida, RN	X
Debra Damian, BSN, RN	X
Tracy Dankanich, RN, BSN, CCRN	X
Nancy Delgado, MSHS, MPAS, PA-C	X
Edward Dent, MD	X
Jade Ditto, RN	X
Lorna Domingo, BSN, RN, MAN	X
Kate Douglas, RN	X
Sabrina Drudi, BA, CCLS	X
Hannah Erskine, MSN, RN-BC	X
Monica Ford, FNP-C, RN, QIA	X
Ana Franco, RN, BScN	X
David Friedman, MD	X
Melissa Fuerte, RN, BSN	X
Elizabeth Gantenbein, PA-C	X
Christopher Garcia	X
Kira Geile, RN, CPNP	X
Lisa Genualdi, APN	X
Edward George, MSN, RN, QIA	X
Erin Goodhue, DO	X
Gaurav Gupta, MD, PhD	X
Louise Helander, MBBS	X
Hong Hong, MD, PhD	X
Reuben Jacob, MD	X
Cyril Jacquot, MD, PhD	X
Ayda Javanbakht, MD	X
Sorelle Jefcik, BSN, QIA	X
Andrew Johnson, MD, PhD	X
Julie Karp, MD	X
Justin Kim, RN	X
Denise Kirby, MPAS, PA-C	X
	X
Emily McLain, RN, BSN, QIA	X
Jeffrey Moore, BSN, RN	X
Shanna Morgan, MD	X
Joan Myers, MSN, RN	X
Rosaleen Nemec, RN	X
Jeffrey Papiernik, MD, QIA	X

SPEAKERS/ MODERATORS/ DISCUSSANTS/ PLANNERS	NOTHING TO DISCLOSE
Yara Park, MD, QIA	X
Grace Linder, MD	X
Michael Linenberger, MD	X
Wen Lu, MD	X
Johnathan Mack, MD	X
Shannon Mack, BSN, RN	X
Jerel Malong, MSN, RN, QIA	X
Sabrina Malti, MA, CCLS	X
Marisa B. Marques, MD	X
Sheryl McDiarmid, RN	X
Mike Perez, MD	X
Eleanor Pineda, RN, BSN, CCRN-K, QIA	X
Sylvia Pomrenke, RN, BSN, QIA	X
Erica Reineke, VMD, DACVECC	X
Chelsea Reyes, BSN, RN, QIA	X
Jose Iñigo Romon Alonso, MD, PhD	X
Kimberly Ruxton, RN	X
Maya Safarova, MD, PhD	X
Catharine Sarazin, RN	X
Lyndsey Saunier, RN, BSN, CPN	X
Joseph Schwartz, MD, MPH, QIA	X
Roy Sellers, MSN, RN, QIA	X
Yesenia Sendejo, RN, BSN	X
Nellie Session-Augustine, AT, ASCP(QIA)	X
Rebecca Sosa, PhD	X
Kyle Souter, BSN, RN, QIA(ASCP)	X
Sherry Speed, BSN, RN, QIA	X
Harold Sullivan, MD	X
Stephanie Talley, MSN, RN	X
Yvette Tanhehco, MD, PhD, MS	X
Anne Tetrick, PA-C	X
Suzanne Thibodeaux, MD, PhD	X
Nathalie Thomas, RN	X
Reggie Thomasson, MD, MS	X
Teguh Triyono, MD	X
Marianne Tysen, MS, BSN, RN	X
Jasmine Velez, PA-C	X
Hans Vrielink, MD, PhD	X
Jenna Wade, MD	X
Jennifer Webb, MD	X
James West, BSN, RN, QIA	X
Kristen Williams, BSN, RN	X
Volker Witt, MD	X
Jennifer Woo, MD, QIA	X
Muharrem Yunce, MD	X
Yan Zheng, MD	X

ASFA 2025 AWARD WINNERS

FRANCIS S. MORRISON, MD MEMORIAL LECTURESHIP AWARD

MICHAEL LINENBERGER, MD

The Francis S. Morrison, MD Memorial Lectureship 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 Lectureship 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.

LECTURER AWARD

MARIA DI MOLA, RN, BSCN, MED

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.

PRESIDENTIAL AWARD

YARA PARK, MD, QIA

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.

SHS AWARD

CHERYL PACHECO, BSN, RN, CPN, QIA(ASCP)^{CM}

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.

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:

"Platelet Loss During Hematopoietic Progenitor Cell Collection in Allogeneic Donors – A Single Center Analysis"

ANTHONY MILLER, RN, BSN, QIA

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:

"Improved HPC Collection Efficiency Adding Heparin Anticoagulation for Patients With Sickle Cell Disease"

DAVID G. JUSTUS, MD

BEST ABSTRACT AWARDS

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

"Increased Suppressive/Regulatory CD8+ T-Cells in Patients Undergoing Extracorporeal Photopheresis"

KAI ROGERS, MD, PHD

"Therapeutic Plasma Exchange and Extracorporeal Photopheresis Practice Patterns Vary Widely Among Institutions: Survey Results from the ASFA Solid Organ Transplantation Subcommittee"

GRACE M. LEE, MD

PROGRAM

2025 CONFERENCE THEME

GLOBAL ADVANCEMENTS AND EQUITABLE ACCESS TO APHERESIS NOVEL THERAPIES

International Engagement and Collaboration – Increased awareness of ASFA activities with international apheresis providers

Promote a Culture of Diversity, Equity and Inclusion in Apheresis – Advocate for equitable access to apheresis, including novel therapies

PRE-CONFERENCE – TUESDAY, APRIL 8, 2025

8:00AM – 5:00PM	FACT Inspector Training Course <i>Pre-registration with FACT and additional registration fees required</i>	Montreal 6
8:00AM – 3:00PM	ASFA Board of Directors Meeting <i>By invitation only</i>	Outremont 5
3:00PM – 6:00PM	Meeting Registration	Inscription
3:00PM – 6:00PM	Speaker Services	Outremont 4
4:30PM – 6:30PM	Journal of Clinical Apheresis Editorial Board Meeting <i>By invitation only</i>	Outremont 5
7:00PM – 10:00PM	ASFA Board of Directors and Past Presidents' Dinner <i>By invitation only. Arrive by 6:30PM at the hotel ground-level entrance.</i>	Offsite
7:00PM – 10:00PM	Canadian Apheresis Group (CAG) and Canadian Association of Apheresis Nurses (CAAN) Members Dinner <i>By invitation only</i>	Offsite

DAY 1 – WEDNESDAY, APRIL 9, 2025

6:30AM – 6:00PM	Meeting Registration	Inscription
6:30AM – 6:00PM	Speaker Services	Outremont 4

Pre-conference Workshop: Apheresis Review Session **Montreal 6 – 8**

Pre-registration with ASFA and additional registration fees required

Chairs: Denise Kirby, MPAS, PA-C, Cherie Burroughs Scanlon, RN, BSN, CPN & Megan Buchholz, RN, BScN

The Apheresis Review Session will provide a basic overview of the theory and applications of apheresis medicine. Experts in the field will provide a broad overview of each of the topics and participants will have an opportunity to work with case studies.

6:45AM – 11:50AM	6:45AM – 7:00AM	Continental Breakfast	
	7:00AM – 7:05AM	Welcome	
	7:05AM – 7:50AM	Apheresis Math	Joseph Schwartz, MD, MPH, QIA
	7:50AM – 8:35AM	Apheresis Vascular Access 101	Justin Kim, RN
	8:35AM – 9:20AM	Adverse Events & Patient/Donor Care	Nicole Aqai, MD & Jeffrey Moore, BSN, RN
	9:20AM – 9:35AM	Break	
	9:35AM – 10:20AM	Clinical Application: Therapeutic Apheresis	Nicole Aqai, MD
	10:20AM – 11:05AM	Cellular Therapy 101	Kyle Annen, DO, QIA
	11:05AM – 11:50AM	Critical Thinking in TPE and Navigating Uncertainty	Marc Bienz, MD, MSc, FRCPC, DRCPC

Annual Meeting Program



DAY 1 – WEDNESDAY, APRIL 9, 2025

8:00AM – 4:30PM	Exhibit Hall Move In	St Laurent 1 – 3	
8:00AM – 12:10PM	Facility Tour: Hopital Maisonneuve-Rosemont <i>Pre-registration required. Arrive by 7:30AM at the hotel ground-level entrance.</i>	Offsite	
10:00AM – 12:00PM	World Apheresis Association Board Meeting <i>By invitation only</i>	Outremont 6	
12:00PM – 1:00PM	Committee Chairs Meeting with the Board <i>By invitation only</i>	Outremont 7	
12:00PM – 1:00PM	Lunch	Montreal Foyer	
1:00PM – 1:30PM	New Member and First Time Attendee Meet and Greet	Outremont 5	
1:30PM – 1:45PM	Opening Remarks and Society Awards Presentation ASFA President, Nicole AQUI, MD & ASFA President-Elect and Organizing Chair, Peggy Reid, RN, QIA	Montreal 1 – 4	
1:45PM – 5:00PM <i>Concurrent Session</i>	Opening Symposium: Immunology of Transplant and Transplant Apheresis Technology Chairs: Jay Raval, MD & Louise Helander, MBBS	Montreal 1 – 4	
	1:45PM – 2:05PM	An Introduction to HLA for Apheresis Professionals	Caroline Alquist, MD, PhD
	2:05PM – 2:25PM	The Evolution of Desensitization	Bonnie Lonze, MD, PhD
	2:25PM – 2:45PM	Extracorporeal Photopheresis vs Novel Medications for the Treatment of a/cGVHD: How to Decide?	Jennifer Schneiderman, MD, MS
	2:45PM – 3:00PM	Q&A	
	3:00PM – 3:30PM	Break in Foyer	Montreal Foyer
	3:30PM – 3:55PM	ABO Columns in HSCT	Nicola Piccirillo, MD, PhD
	3:55PM – 4:20PM	Tandem Circuits for Potential Liver Transplant Patients	Cyril Jacquot, MD, PhD
	4:20PM – 4:45PM	High Volume Exchanges in Liver Failure/Bridge to Transplant	Joan Cid, MD, PhD
	4:45PM – 5:00PM	Q&A	
3:00PM – 3:30PM	Break in Foyer	Montreal Foyer	
3:30PM – 5:00PM <i>Concurrent Session</i>	Education Session I: Member Session Proposal The New Era of Cell Therapy Collections: Quality, Regulation and Equity Chair: Joseph Schwartz, MD, MPH, QIA	Montreal 6 – 8	
	3:30PM – 3:55PM	Improving the Quality of Cell Collections – Tips and Tricks	Hien Liu, MD
	3:55PM – 4:20PM	Patients' Equity and Access – National and International Perspective on Collection of Cells for Manufacturing	Nicole AQUI, MD
	4:20PM – 4:45PM	Quality and Regulatory Considerations in Cellular Therapy	Huy Pham, MD, MPH
	4:45PM – 5:00PM	Q&A	
4:30PM – 5:30PM	Poster Move In	St Laurent 1 – 3	
5:15PM – 6:00PM	Francis S. Morrison, MD Memorial Award Lectureship Chair: Betty Doggett, AT(ASCP) We are pleased to honor Michael Linenberger, MD as this year's recipient of the Francis S. Morrison, MD Memorial Lectureship Award.	Montreal 1 – 4	

DAY 1 – WEDNESDAY, APRIL 9, 2025

6:00PM – 6:30PM	International Attendee Meet and Greet ASFA is committed to be a global leader in apheresis medicine. Delegates outside of the United States and Canada are invited to this brief networking event before heading together to the Welcome Reception.	Outremont 5
6:00PM – 8:00PM	Welcome Reception in Exhibit & Poster Hall Please join us for a drink and hors d'oeuvres, and to network with your colleagues. Joining us are a Québécois folkloric style acoustic musical trio, a Mime and a Juggler. See you there!	St Laurent 1 – 3

DAY 2 – THURSDAY, APRIL 10, 2025

7:00AM – 5:30PM	Meeting Registration	Inscription
7:00AM – 5:30PM	Speaker Services	Outremont 4
7:30AM – 8:30AM	Breakfast with the Experts First-come, first-served – arrive early for your favorite topic! Join us for roundtable discussions with experts in the field on the topics below. Chairs: Elizabeth Gantenbein, PA-C & Melissa Fuerte, BSN	St Laurent 4 – 7
	Acute/Emergent Apheresis	Kyle Annen, DO, QIA
	Apheresis in Indonesia	Teguh Triyono, MD
	Apheresis in Tandem With ECMO	Ana Franco
	Apheresis Program Staffing, Management, and Education	Rosaleen Nemec, RN, BScN
	Bone Marrow Processing	Kate Douglas, RN
	Calcium Supplement Practices	Anne Tetrick, PA-C
	Column Apheresis	Megan Buchholz, RN, BScN
	Diversity, Equity and Inclusion: What Can ASFA Do For You?	Michael Linenberger, MD
	How to Start/Add-On an Apheresis Program	Monica Ford, FNP-C, RN, QIA
	HPC Collections for Patients with Sickle Cell Disease	Lorna Domingo, BSN, RN, MAN & Andrew Johnson, MD, PhD
	Red Cell Depletion-Exchange	Melanie D'Almeida, RN & Johnathan Mack, MD
	Onboarding Apheresis Nurses	Melissa Fuerte, RN, BSN
	Out-of-Hospital Transplants and Stem Cell Therapies	Iñigo Romon Alonso, MD
	Pediatric Apheresis – Lesser Practiced Apheresis Modalities (ECP, LDL, Tandem, Columns)	Maria Di Mola, RN, Med
	Pediatric Apheresis—International Differences	Volker Witt, MD
	Pediatric CAR-T with CCMN vs. CMN	Nathalie Thomas, RN & Catherine Sarazin, RN
	Qualification in Apheresis – Q&A	Andrew Nord, PA-C, QIA
Red Blood Cell Exchange Program for SCD Patients	David Friedman, MD	
Updates on International Apheresis Techniques	Hans Vrielink, MD, PhD	
8:00AM – 9:00AM	Continental Breakfast	Montreal Foyer

Annual Meeting Program



DAY 2 – THURSDAY, APRIL 10, 2025		
	Scientific Symposium I: Drugs in Apheresis Chairs: Erin Goodhue, DO & Edward Dent, MD	Montreal 1 – 4
8:45AM – 12:15PM <i>Concurrent Session</i>	8:45AM – 9:20AM The Use of Caplacizumab in the United States	Yara Park, MD, QIA
	9:20AM – 9:55AM Use of Caplacizumab: The International Experience	Christopher Patriquin, MD, MSc, FRCPC
	9:55AM – 10:15AM Q&A	
	10:15AM – 10:45AM Break in Exhibit & Poster Hall	St Laurent 1 – 3
	10:45AM – 11:10AM Immune Checkpoint Inhibitors and TPE	Grace Lee, MD
	11:10AM – 11:35AM Stem Cell Mobilization Agents	Min-Ha Tran, DO
	11:35AM – 12:00PM Neonatal Fc Receptor (FcRN) Blockade and TPE in MG	Muharrem Yunce, MD
	12:00PM – 12:15PM Q&A	
	Education Session II: Apheresis – Outside the Box Chairs: Lisa Schrage, RN, QIA & Jasmine Velez, PA-C	Montreal 6 – 8
8:45AM – 10:15AM <i>Concurrent Session</i>	8:45AM – 9:25AM Apheresis in Veterinary Medicine	Erica Reineke, VMD, DACVECC
	9:25AM – 10:00AM Apheresis of Deceased Donors as a New Source of Mobilized Peripheral Blood Hematopoietic Stem Cells for Transplant Tolerance	Rebecca Sosa, PhD
	10:00AM – 10:15AM Q&A	
10:00AM – 6:30PM	Exhibit & Poster Hall Open	St Laurent 1 – 3
10:15AM – 10:45AM	Break in Exhibit & Poster Hall	St Laurent 1 – 3
	Education Session III: Apheresis Around the World (ASFA-ISFA Joint Session) Chairs: Maria Di Mola, RN, MEd & Debra Damian, BSN, RN	Montreal 6 – 8
10:45AM – 12:15PM <i>Concurrent Session</i>	10:45AM – 11:10AM Brave New World: Expanding Home Care in Stem Cell Transplantation and Advanced Therapies with New Technologies	Iñigo Romon Alonso, MD, PhD
	11:10AM – 11:35AM Management of Blood Transfusion Services in Low-Resource Countries	Hans Vrielink, MD, PhD
	11:35AM – 12:00PM Plasma Collection in Indonesia—A Challenge to Implement Fractionation	Teguh Triyono, MD
	12:00PM – 12:15PM Q&A	
12:15PM – 1:45PM	Lunch	Montreal Foyer
12:45PM – 1:45PM <i>Concurrent Session</i>	Corporate Lunch Symposium – Terumo Blood and Cell Technologies Buffet opens at 12:15PM, open to all registered delegates <i>See Corporate Program for details.</i>	Montreal 5
12:45PM – 1:45PM <i>Concurrent Session</i>	Corporate Lunch Symposium – Sanofi Buffet opens at 12:15PM, open to all registered delegates <i>See Corporate Program for details.</i>	Montreal 6 – 8

DAY 2 – THURSDAY, APRIL 10, 2025

Plenary Abstract Session		Montreal 1 – 4
Chairs: Jaleah Hawkins, MD & Joseph Schwartz, MD, MPH, QIA		
2:00PM – 2:15PM 🏆	Increased Suppressive/Regulatory CD8+ T-Cells in Patients Undergoing Extracorporeal Photopheresis	Kai Rogers, MD, PhD
2:15PM – 2:30PM 🏆	Therapeutic Plasma Exchange and Extracorporeal Photopheresis Practice Patterns Vary Widely Among Institutions: Survey Results from the ASFA Solid Organ Transplantation Subcommittee	Grace M. Lee, MD
2:00PM – 3:30PM Concurrent Session 🏆 Denotes an award winner	2:30PM – 2:45PM Optimizing Red Blood Cell Exchange Protocols: Novel Metrics for Procedure Timing and Efficiency at a Single Institution	Bryce Pasko, MD
2:45PM – 3:00PM 🏆	Platelet Loss During Hematopoietic Progenitor Cell Collection in Allogeneic Donors – A Single Center Analysis	Anthony Miller, RN, BSN, QIA
3:00PM – 3:15PM	Predicting the Risk of Donor Thrombocytopenia in Leukapheresis by Pre-platelet Count and Blood Volume Processed: An ASFA Donor Safety Study	Laura Cooling, MD, MS
3:15PM – 3:30PM 🏆	Improved HPC Collection Efficiency Adding Heparin Anticoagulation for Patients with Sickle Cell Disease	David G. Justus, MD
Education Session IV: Vascular Access – Tips & Tricks		St Laurent 7 – 8
<i>Pre-registration with ASFA required. Arrive by 1:50PM to ensure you don't miss your spot!</i>		
Chairs: Betty Doggett, AT(ASCP), Joan Myers, MSN, RN, & Edward George, MSN, RN, QIA		
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.		
Devices Include:		
2:00PM – 3:30PM Concurrent Session	Bard PowerFlow	Lorna Domingo, BSN, RN, MAN, James West, BSN, RN, QIA, Jill Adamski, MD, PhD & Eleanor Pineda, RN, BSN, CCRN-K, QIA
	Ultrasound Guided Peripheral Access	Christopher Garcia, Justin Kim, RN, Kyle Souter, BSN, RN, QIA & Sheryl McDiarmid, RN
	Standard Peripheral Venous Access	Jerel Malong, MSN, RN, QIA, Christina Cotterman, MS, APRN, FNP-C, QIA, Jennifer Collins, RN, QIA & Peggy Reid, RN, QIA
	Standard DL Ports	Andrew Nord, PA-C, QIA, Edward George, MSN, RN, QIA, Roy Sellers, MSN, RN, QIA, Melanie D'Almeida, RN & Ana Franco, RN, BScN
	Central Venous Catheters	Tomas Armendariz, MSN, RN, QIA, Kyle Annen, DO, QIA, Maria Di Mola, RN, MEd & Lyndsey Saunier, RN, BSN, CPN
3:30PM – 4:00PM	Break in Exhibit & Poster Hall	St Laurent 1 – 3

Annual Meeting Program



DAY 2 – THURSDAY, APRIL 10, 2025

		Abstract Session I: Therapeutic Apheresis	Montreal 1 – 4
		Chairs: Maya Safarova, MD, PhD & Volker Witt, MD	
4:00PM – 5:30PM <i>Concurrent Session</i>	4:00PM – 4:15PM	An Abbreviated Course of Therapeutic Plasma Exchange Does Not Affect Platelet Count Recovery or Durability in Patients with Immune Thrombotic Thrombocytopenic Purpura Receiving Caplacizumab	Erika Hochhaus, BSN
	4:15PM – 4:30PM	Generating Tolerizing Physiologic Dendritic Cells from Mice Alloimmunized with Ovalbumin Antigen via Extracorporeal Photochemotherapy	Lien Tang, BS
	4:30PM – 4:45PM	Real-World Study on Therapeutic Plasma Exchange in Alzheimer’s Disease Patients	Fernando Taragano
	4:45PM – 5:00PM	Application of Automated Red Cell Exchange in Patients with Sickle Cell Anemia: An International Practice Survey	Jennifer Webb, MD, MSCE
	5:00PM – 5:15PM	Outcomes of Heparin-Induced Thrombocytopenia (HIT) Treated with Therapeutic Plasma Exchange: An Updated Report of the ASFA HIT Registry	Wen Lu, MD
	5:15PM – 5:30PM	One-Time, Inpatient Red Blood Cell Exchange for Acute Indications Is Associated with a Higher Risk of Delayed Hemolytic Transfusion Reaction	Stephanie K. Talley, MSN, RN, CNL
		Education Session V: Pediatric Apheresis – Innovation and Novel Therapies	Montreal 6 – 8
		Chair: Kira Geile, RN, CPNP & Tracy Dankanich, RN, BSN	
4:00PM – 5:30PM <i>Concurrent Session</i>	4:00PM – 4:30PM	Don’t Panic, It’s Just a Kid: How a Family-Centered Care Approach Can Positively Impact Your Practice. Lessons Taught by Child Life Specialists	Sabrina Malti, MA, CCLS & Sabrina Drudi, BA, CCLS
	4:35PM – 5:00PM	Anticoagulation in Pediatric Apheresis	Jeffrey Papiernik, MD, QIA
	5:05PM – 5:30PM	Immunoabsorption in Pediatric Nephrotic Syndrome	Catherine Sarazin, RN & Nathalie Thomas, RN
5:30PM – 6:30PM	Poster Networking Evening in Exhibit & Poster Hall Please join us for a drink and to visit the abstract posters.		St Laurent 1 – 3

DAY 3 – FRIDAY, APRIL 11, 2025

7:00AM – 5:00PM	Meeting Registration	Inscription
7:00AM – 5:00PM	Speaker Services	Outremont 4
7:30AM – 8:30AM	Breakfast with the Experts First-come, first-served – arrive early for your favorite topic! Join us for roundtable discussions with experts in the field on the topics below. Chairs: Elizabeth Gantenbein, PA-C & Melissa Fuerte, BSN	St Laurent 4 – 7
	Acute/Emergent Apheresis	Grace Lee, MD
	Apheresis in New Zealand	Kimberly Ruxton, BSc, BNurs, MSc

DAY 3 – FRIDAY, APRIL 11, 2025

	Breakfast with the Experts	St Laurent 1 – 3
	Calcium Supplement Practices	Andrew Nord , PA-C, QIA
	CRISPR – Stem Cell Collection for SCD	Maria Di Mola , RN, MEd
	Deceased Donors Article	Rebecca Sosa , PhD
	Diversity, Equity and Inclusion: Opportunities and Challenges	Jennifer Webb , MD
	ECP Treatment Schedules	Jill Adamski , MD, PhD
	Experience Capping Powerflow and Vortex Ports with Saline	Elizabeth Gantenbein , PA-C & Melissa Fuerte , RN, BSN
	HPC Collections for Various Forms of Gene Therapy	David Friedman , MD
7:30AM – 8:30AM	International Blood Transfusion Service	Hans Vrielink , MD, PhD
	Introduction to the Apheresis Best Choices (ABC) Subcommittee	Joseph Schwartz , MD, MPH, QIA & Vishesh Chhibber , MD
	LDL Apheresis	Eleanor Pineda , RN, BSN, QIA
	Lung OR Desensitization	Justin Kim , RN
	Optimizing Collections	Suzanne Thibodeaux , MD, PhD, QIA
	Pediatric ECP	Kira Geile , RN, CPNP
	Pediatric HPC, MNC, and CAR-T	Sorelle Jefcik , BSN, QIA
	Total Blood Volume Based on Patient Circumstance	Jay Raval , MD
	Veterinarian Apheresis	Erica Reinke , VMD, DACVECC
8:00AM – 9:00AM	Continental Breakfast	Montreal Foyer
	Scientific Session II: Labs in Apheresis Chairs: Kyle Annen , DO, QIA & Jenna Wade , MD	Montreal 1 – 4
8:45AM – 10:15AM Concurrent Session	8:45AM – 9:10AM Coagulation Factors and Fibrinogen Repletion Monitoring/Needs	Ayda Javanbakht , MD
	9:10AM – 9:35AM CD34 Enumeration by Flow Cytometry	Reuben Jacob , MD
	9:35AM – 10:00AM Biomarkers of Safety and Efficacy in SCD Patients on Chronic Red Cell Exchange	Mamie Thant , MD
	10:00AM – 10:15AM Q&A	
	Education Session VI: Therapeutic Apheresis – Column Apheresis Chairs: Megan Buchholz , RN, BScN, & Lisa Genualdi , APN	Montreal 6 – 8
8:45AM – 10:15AM Concurrent Session	8:45AM – 9:10AM Lipid (LDL) Apheresis: Transitioning from TPE to LDL for FH Pediatric Patients	Maria Di Mola , RN, MEd & Eleanor Pineda , RN, BSN, CCRN-K, QIA
	9:10AM – 9:35AM Immunoabsorption for ABOi Living Donor Kidney Transplantation	Katerina Pavenski , MD
	9:35AM – 10:00AM Our Pediatric Experience in Column Therapies in the Setting of Organ and Stem Cell Transplantation	Volker Witt , MD
	10:00AM – 10:15AM Q&A	
10:00AM – 2:00PM	Exhibit & Poster Hall Open	St Laurent 1 – 3

Annual Meeting Program



DAY 3 – FRIDAY, APRIL 11, 2025

10:15AM – 10:45AM	Break in Exhibit & Poster Hall	St Laurent 1 – 3		
	Abstract Session II: Donor Apheresis / Vascular Access Chairs: Wen Lu, MD & Nicole Aqai, MD	Montreal 1 – 4		
10:45AM – 11:00AM	Workforce Deployment and Service Integration: Analysis of an ASFA Operational Benchmarking Survey Designed by the ASFA Pediatric Subcommittee	Bryce Pasko, MD		
11:00AM – 11:15AM	Maximizing Success in Mononuclear Cell Collection for Pediatric and Young Adults with Hematologic Malignancies: Overcoming Challenges of Low Absolute Lymphocyte Count and Low Patient Weight	Valentina Baez Sosa, MD		
10:45AM – 12:15PM <i>Concurrent Session</i>	11:15AM – 11:30AM Safety and Efficacy of Infused Microbially-Contaminated Allogeneic Stem Cell Products: A Ten-Year Experience	Ryan Jackson, MD		
	11:30AM – 11:45AM Using Conventional Central Venous Catheters for Pediatric HPC Collection	Ellen Proeung, PA-C, MLS(ASCP)CM & Carly Howard, BSN, RN, CPN		
	11:45AM – 12:00PM Feasibility and Safety of Peripheral Blood Stem Cell Collection in Children with Extremely Low Body Weight: A Single Center Study	Reuben P. Jacob, MD		
	12:00PM – 12:15PM A Comparative Analysis of Motixafortide Versus Plerixafor for Stem Cell Mobilization and Collection in Multiple Myeloma: A Single Center Real-World Experience	Sara Close, MS, PA-C & Jun Liu, MD, PhD		
	Education Session VII: ASFA Forum Live (International Panel) Chairs: Maria Di Mola, RN, MEd & Kira Geile, RN, CPNP The ASFA Online Discussion Forum is a networking resource to query the community on common practices and challenges related to apheresis. Join us for a live discussion with panelists from various backgrounds and institutions sharing their own experiences/practices and answering audience questions.	Montreal 6 – 8		
10:45AM – 12:15PM <i>Concurrent Session</i>	Apheresis in Low Resource Countries (Netherlands)	Hans Vrielink, MD		
	Plasma Collection and Fractionation (Indonesia)	Teguh Triyono, MD		
	ABOi Column Apheresis (Canada)	Katerina Pavenski, MD		
	Pediatric Apheresis (Austria)	Volker Witt, MD		
	Veterinarian Apheresis (USA)	Erica Reineke, VMD, DACVECC		
	Cellular Collection Program Development (USA)	Shannon Mack, RN		
	Transforming Patient Care: The Role of Therapeutic Apheresis in New Zealand (New Zealand)	Kimberly Ruxton, RN		
12:15PM – 1:45PM	Lunch	St Laurent Foyer and Montreal Foyer		
12:45PM – 1:45PM	Committee Meetings <i>New members welcome!</i> Get involved with ASFA! Members are invited to grab a lunch and learn about the following Committees and their upcoming activities. Each Committee will introduce themselves and there will be a brief networking opportunity.	Montreal 6 – 8		
	Abstracts	Communications	Education	Public Affairs &
	Allied Health	Diversity, Equity and	International Affairs	Advocacy
	Clinical Applications	Inclusion	Physicians	Research

DAY 3 – FRIDAY, APRIL 11, 2025

1:45PM – 2:00PM	Poster Move Out		St Laurent 1 – 3
2:00PM – 2:45PM	Annual Business Meeting <i>For ASFA members only</i> Join us for coffee and dessert and to learn more about ASFA's activities, financials, and leadership.		Montreal 1 – 4
2:00PM – 8:00PM	Exhibit Hall Move Out		St Laurent 1 – 3
3:00PM – 5:15PM <i>Concurrent Session</i>	Closing Symposium: Gene and Cell Therapy in Apheresis Chairs: Suzanne Thibodeaux, MD, PhD, QIA & Harold Sullivan, MD		Montreal 1 – 4
	3:00PM – 3:20PM	Review of FDA Approved Cell Therapies	Reggie Thomasson, MD, MS
	3:20PM – 3:45PM	Next Generation Cellular Therapies that Impact Apheresis	John Manis, MD
	3:45PM – 4:00PM	Q&A	
	4:00PM – 4:15PM	Break in Foyer	Montreal Foyer
	4:15PM – 4:35PM	Solid Tumor Therapy: Tumor-Infiltrating Lymphocyte (TIL) Therapy for Melanoma & T-Cell Receptor (TCR) Therapy for Synovial Sarcoma	Gaurav Gupta, MD, PhD
	4:35PM – 4:55PM	Update on FDA Approved CAR-T Therapies	Hien Liu, MD
	4:55PM – 5:15PM	Q&A	
	3:00PM – 4:00PM <i>Concurrent Session</i>	Education Session VIII: Research and Protocols in Apheresis Chairs: Tomas Armendariz, MSN, RN, QIA & Sylvia Pomrenke, RN, BSN, QIA	
3:00PM – 3:25PM		Building a Cell Therapy Collection Program from Scratch – Where Do You Begin?	Shannon Mack, BSN, RN
3:25PM – 3:50PM		How To Manage Multiple CT Research Protocols	Nicole AQUI, MD
3:50PM – 4:00PM		Q&A	
4:00PM – 4:15PM	Break in Foyer		Montreal Foyer
4:15PM – 5:15PM <i>Concurrent Session</i>	Education Session IX: Program Management and Development Chairs: Roy Sellers, MSN, RN, QIA & Stephanie Talley, MSN, RN		Montreal 6 – 8
	4:15PM – 4:40PM	Apheresis at the Crossroads: Growth, Challenges, and Future Opportunities	Jennifer Woo, MD, QIA
	4:40PM – 5:05PM	Designing an Apheresis Orientation Program for Different Generations	Rosaleen Nemec, RN
	5:05PM – 5:15PM	Q&A	
5:15PM – 6:00PM	Post-conference ASFA Board of Directors Meeting <i>By invitation only</i>		Outremont 5

POSTER ABSTRACT LISTINGS

NO.	ABSTRACT TITLE	PRESENTER
P-1	FEASIBILITY OF MICROFLUIDIC LEUKAPHERESIS IN A PRECLINICAL LARGE ANIMAL MODEL: RESULTS OF INITIAL TESTING WITH UNDILUTED PORCINE WHOLE BLOOD IN VITRO	Fong Wilson Lam, MD
P-2	TREATMENT OF EXTREMELY PRETERM PREECLAMPSIA WITH PLASMA EXCHANGE – A SINGLE CENTER EXPERIENCE	Jakob Gubensek, MD, PhD
P-3	ESTIMATING ABSOLUTE PLATELET LOSS FROM LITERS PROCESSED DURING ALLOGENEIC PERIPHERAL BLOOD STEM CELL COLLECTION	J.J. Barten, RD
P-4 †	A COMPARATIVE ANALYSIS OF MOTIXAFORTIDE VERSUS PLERIXAFOR FOR STEM CELL MOBILIZATION AND COLLECTION IN MULTIPLE MYELOMA: A SINGLE CENTER REAL-WORLD EXPERIENCE	Sara Close, MS, PA-C
P-5	COMPARISON OF HEPARIN AND CITRATE ANTICOAGULATION IN MEMBRANE PLASMAPHERESIS	Aleša Orsag
P-6	A SINGLE-CENTER RETROSPECTIVE STUDY EVALUATING THE ROLE OF THERAPEUTIC PLASMA EXCHANGE IN PATIENTS WITH AN INITIAL DIAGNOSIS OF OPTIC NEURITIS	Mishi Bhushan
P-7	G6PD-DEFICIENT UNITS SHOULD BE AVOIDED IN CHRONICALLY EXCHANGED PATIENTS WITH SICKLE CELL DISEASE	Matthew S. Karafin, MD, MS
P-8*	THERAPEUTIC ROLE OF LIPOPROTEIN APHERESIS TO SLOW DOWN THE AORTIC VALVE STENOSIS IN HIGH-LIPOPROTEIN (A)	Francesco Sbrana, MD
P-9*	PORTRAIT SURVEY: PATIENT-CENTERED OVERVIEW RELATED TO TREATMENT PRACTICES IN LIPOPROTEIN APHERESIS: ITALIAN INVESTIGATING TRAJECTORIE	Francesco Sbrana, MD
P-10	PLERIXAFOR PLUS GRANULOCYTE STIMULATION FACTOR COMPARED TO MOTIXAFORTIDE PLUS GRANULOCYTE STEM CELL MOBILIZATION OUTCOMES – A SINGLE CENTER RETROSPECTIVE STUDY	Peter Abdelmessieh
P-11	REAL-WORLD SAFETY DATA FOR THE SPECTRA OPTIA™ APHERESIS SYSTEM USING DATA FROM THE WORLD APHERESIS ASSOCIATION REGISTRY	Aaron Haubner, PhD, MBA
P-12	IMPROVING OPERATIONAL EFFICIENCY IN ALLOGENEIC HEMATOPOIETIC STEM CELL PERIPHERAL BLOOD COLLECTIONS THROUGH ULTRASOUND-GUIDED MIDLINE ACCESS	Sarina A. Torres, MSN, RN, BMTCN, QIA(ASCP)
P-13	CAPPING APHERESIS PORTS WITH NORMAL SALINE: WILL THIS IMPACT PORT PATENCY OR COMPLETION OF PROCEDURES?	Elizabeth Gantenbein, PA-C
P-14	CAPTURED MONONUCLEAR CELLS DURING ECP FOR PATIENTS WITH MULTIPLE SCLEROSIS: OUTCOMES OF THE PHOMS CLINICAL TRIAL (NCT05168384)	Yandy Marx Castillo-Aleman, MD
P-15	PAIRED MNC AND CMNC COLLECTION PROTOCOLS IN DONORS UNDERGOING TWO CONSECUTIVE CD34+ HEMATOPOIETIC PROGENITOR CELL APHERESSES	Yandy Marx Castillo-Aleman, MD
P-16	EVALUATING PRE-PROCEDURAL WHITE BLOOD CELL COUNT CUTOFFS AND ABSOLUTE LYMPHOCYTE COUNTS FOR PHOTOPHERESIS IN PEDIATRIC PATIENTS	Samantha Phou, MD
P-17	APHERESIS IN VERY LOW-WEIGHT CHILDREN – A SINGLE CENTER EXPERIENCE	David F. Friedman
P-18	A TALE OF TWO HURRICANES AND A PANDEMIC -- REFLECTING ON OUR CHOICE OF REPLACEMENT FLUID FOR TPE AFTER SHORTAGES	Juliana Guarente, MD
P-19	LIPOPROTEIN-APHERESIS IMPROVES HDL PROTEOMICS AND REDUCES THE RISK OF AORTIC VALVE STENOSIS IN PATIENTS WITH ELEVATED LP(A) LEVELS	Patrick M. Moriarty, MD
P-20	THERAPEUTIC APHERESIS FOR NEUROLOGICAL DISEASES: A FIVE-YEAR RETROSPECTIVE STUDY AT A LARGE ACADEMIC MEDICAL CENTER	Yaseen Jamal, MD, PhD

*Available in mobile app only. Not eligible for People's Choice Abstract Award.

†Now an oral abstract presentation during the Abstract Session II: Donor Apheresis / Vascular Access.

NO.	ABSTRACT TITLE	PRESENTER
P-21	INSIGHTS INTO APHERESIS PRACTICES: ANALYSIS OF AN ASFA OPERATIONAL BENCHMARKING SURVEY DESIGNED BY THE ASFA PEDIATRIC SUBCOMMITTEE	Gagan Mathur, MD
P-22	APHERESIS IN THE US (APHERESUS) PILOT STUDY: A BETA TEST OF THE UNIFORM APHERESIS CASE REPORT FORM	Andrew Johnson, MD
P-23	COST-EFFECTIVENESS OF REGULAR RED BLOOD CELL EXCHANGE IN ADULTS WITH SICKLE CELL DISEASE: A HEALTH ECONOMIC ANALYSIS FROM THE FRENCH HEALTHCARE SYSTEM PERSPECTIVE	Anna Yudina, PhD
P-24	CELL-FREE DNA/NETS APHERESIS WITH NUCLEOCAPTURE® IN A CLINICALLY RELEVANT PORCINE EXTRACORPOREAL CARDIOPULMONARY RESUSCITATION MODEL	Andrew Aswani, MD, PhD
P-25	CLEARANCE OF CIRCULATING AMYLOID BETA USING A NOVEL COMBINATION OF DOUBLE FILTRATION PLASMAPHERESIS AND CELL-FREE DNA/NETS APHERESIS	Andrew Aswani, MD, PhD
P-26	OPTIMIZING ALLOGENEIC STEM CELL COLLECTION: TRANSITIONING FROM CENTRAL LINES TO ULTRASOUND-GUIDED PERIPHERAL ACCESS	Sonja Vozniak, BSN
P-27	PLASMA EXCHANGE FOR BEVACIZUMAB REMOVAL IN PATIENTS REQUIRING URGENT NEUROSURGERY	Wen Lu, MD
P-28	ERYTHROCYTAPHERESIS AS AN ALTERNATIVE TO PHLEBOTOMIES IN THE TREATMENT OF ERYTHROCYTOSIS	Silvia Monsalvo Saornil
P-29	TINY BUBBLES BIG TROUBLES: ONE CENTER'S SOLUTION TO ELIMINATING AIR BUBBLES IN THE RETURN LINE IN PATIENTS WEIGHING LESS THAN 16 KG	Suzan Stephens, BSN, RN, CNN
P-30	INTRA-PROCEDURE BAG CELL COUNT AS A GUIDE FOR CAR-T COLLECTION	Austin Choi, MD, PhD
P-31	OPTIMIZING RED BLOOD CELL EXCHANGE USING ADJUSTED WEIGHT	Marley Lites
P-32	ONE YEAR OF INPATIENT APHERESIS CONSULTS: A SINGLE-CENTER RETROSPECTIVE REVIEW OF APHERESIS URGENCY	Jessica Muldoon, MD, MLS
P-33	REAL-WORLD UTILIZATION OF A POST PROCEDURE FIBRINOGEN PREDICTION CALCULATOR WITH THAWED PLASMA OR OCTAPLAS REPLACEMENT DURING THERAPEUTIC PLASMA EXCHANGE	Lance Williams, MD
P-34	COMPARING THAWED PLASMA TO OCTAPLAS FOR FIBRINOGEN REPLACEMENT DURING THERAPEUTIC PLASMA EXCHANGE	Lance Williams, MD
P-35	THERAPEUTIC APHERESIS IN IRELAND: A MULTIREGIONAL REVIEW OF INDICATIONS AND RESOURCE DISTRIBUTION 2019-2024	Sorcha Ni Loingsigh, MB, BCH, BAO, MRCP, FRCPath, FFPPath.
P-36	A MODERN INSURANCE COVERAGE DETERMINATION POLICY FOR APHERESIS MEDICINE: THE GEISINGER EXPERIENCE	Gustaaf de Ridder, MD, PhD
P-37	WHO ARE US SOURCE PLASMA DONORS? RESULTS FROM A PRELIMINARY ANALYSIS	Michelle Fransen
P-38	COAGULATION PROFILE IN PATIENTS UNDERGOING THERAPEUTIC PLASMAPHERESIS.	Ariela Arad, MD
P-39	USE OF MIDLINE CATHETERS IN THERAPEUTIC APHERESIS PROCEDURES IN PEDIATRIC PATIENTS: SINGLE CENTER EXPERIENCE	Oscar Fernando Zamora
P-40	EXTRACORPOREAL PHOTOPHERESIS AS REJECTION PROPHYLAXIS IN PEDIATRIC LIVER TRANSPLANTATION: EXPERIENCE FROM SINGLE CENTER	Oscar Fernando Zamora
P-41	INTRA-OPERATIVE THERAPEUTIC PLASMA EXCHANGE IN HEART AND LUNG TRANSPLANT	Furkan Yigitbilek, MD
P-42	THERAPEUTIC PLASMA EXCHANGE PREDICTABLY REMOVES SILVER IN A PATIENT WITH CHRONIC SILVER OVERLOAD	Michael E. Stevenson, MD, MPH

Annual Meeting Program



NO.	ABSTRACT TITLE	PRESENTER
P-43	CD34+ COLLECTIONS THAT DO NOT MEET THE PREDICTED CD34 MINIMAL RANGE IN ADULT DONORS: SHOULD THEY BE TRACKED AND INVESTIGATED AS A QUALITY INDICATOR?	Jozsef Bordas, MD & Alesia Kaplan, MD
P-44	A NURSE TRAINING APPROACH TO REDUCE CVC DEPENDENCE IN APHERESIS THROUGH ULTRASOUND-GUIDED PERIPHERAL IV ACCESS	Analiase Marquez, BSN, RN, CPN
P-45	COST COMPARISON OF CHRONIC GENERALIZED MYASTHENIA GRAVIS TREATMENTS: A SINGLE CENTER REVIEW	Nicholas D. Mendola, PhD, MPH
P-46	A FIVE-YEAR ANALYSIS OF SITE OF CARE SETTINGS FOR THERAPEUTIC APHERESIS	Nicholas D. Mendola, PhD, MPH
P-47	A TWO-YEAR ANALYSIS OF THERAPEUTIC PLASMA EXCHANGE CARE SETTINGS FOR MYASTHENIA GRAVIS PATIENTS	Nicholas D. Mendola, PhD, MPH
P-48	CITRATE REACTIONS: WHAT'S YOUR GRADE?	Amber L. Angomas, BSN, RN, BMTCN
P-49	WHEN IS THE OPTIMAL TIME FOR STEM CELL COLLECTION IN CHILDREN?	Kate Douglas, RN
P-50	A USER-FRIENDLY DASHBOARD SUPPORT FOR OPTIMIZING AND HARMONIZING AUTOLOGOUS STEM CELL COLLECTION DECISIONS: A 3.4-YEAR EXPERIENCE WITH A PREDICTIVE TOOL	Michele Prisciandaro, MD
P-51	THE USE OF THERAPEUTIC PLASMA EXCHANGE IN PATIENTS WITH NEUROLOGICAL CONDITIONS: A SINGLE INSTITUTION'S 10-YEAR EXPERIENCE.	Mohamed Alsammak, MD
P-52	CELL COLLECTION EFFICIENCY (CEI) IN EXTRACORPOREAL PHOTOPHERESIS USING FOUR DIFFERENT APHERESIS DEVICES	Paola Charry
P-53	OPTIMIZING APHERESIS IN PEDIATRIC NEUROBLASTOMA: INSIGHTS FROM GCSF MOBILIZATION AND CHEMOTHERAPY RECOVERY	Megan Tang, RN, BSN
P-54	APHERESIS OUTCOMES IN PEDIATRIC MEDULLOBLASTOMA PATIENTS: PROTOCOL INSIGHTS ON MOBILIZATION AND COLLECTION	Megan Tang, RN, BSN
P-55	THERAPEUTIC PLASMA EXCHANGE FOR SIMPLE-TRANSFUSION REFRACTORY COAGULOPATHY AND PERSISTENT BLEEDING IN NON-TRAUMA PATIENTS	Jay S. Raval, MD
P-56	A KINETIC STUDY IN A PATIENT WITH SICKLE CELL DISEASE UNDERGOING HEMATOPOIETIC PROGENITOR CELL COLLECTION FOR GENE THERAPY	Shasta Theodore, MD, PhD
P-57	MODIFIED BLOOD PRIME EXTRACORPOREAL PHOTOPHERESIS PROCEDURE FOR PEDIATRIC AND ADULT PATIENTS USING THERAKOS CELLEX SOFTWARE VERSION 5.4	Katie Baker, RN, BSN
P-58	BUILDING A CAR-T PROGRAM IN A COMMUNITY HOSPITAL	Erin Merrin
P-59	USE OF THE FAST PASS TRAINING PROGRAM TO GO LIVE PRIOR TO CONSENTING OUR FIRST PATIENT	Erin Merrin
P-60	USING THE CT LABEL AND THE COI IN A NEW CAR-T PROGRAM IN A COMMUNITY HOSPITAL	Erin Merrin
P-61	VALIDATION (DRY) RUN OF MNC APHERESIS COLLECTION PRIOR TO ONBOARDING OUR FIRST CAR-T PATIENT	Erin Merrin
P-62	THE ROLE OF LDL APHERESIS IN FOCAL SEGMENTAL GLOMERULOSCLEROSIS	Kyle Souter, BSN, RN, QIA
P-63	EVALUATING THE DISCREPANCY BETWEEN DRG TARIFFS AND ACTUAL COSTS OF AUTOMATED RED BLOOD CELL EXCHANGE FOR SICKLE CELL DISEASE IN FRANCE	Ghofran Kamoun, PharmD
P-64	OPTIMIZING PLERIXAFOR TIMING FOR STEM CELL COLLECTION IN PEDIATRIC ALLOGENIC DONORS: IMACT ON CD34+ COUNT AND COLLECTION EFFICIENCY	Jennifer Webb, MD, Mya Webb, Aileen Frayna, HyoJeong Han, MD, Cyril Jacquot, MD, PhD & Yunchuan Delores Mo, MD

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P-65	USE OF MIDLINE CATHETERS FOR EXTENDED USE AS VASCULAR ACCESS FOR EXTRACORPOREAL PHOTOPHERESIS PROCEDURE	Geetha Puthenveetil
P-66	RED CELLS, REAL CHANGE: ENHANCING EQUITY AND INCLUSION FOR PATIENTS WITH SICKLE CELL DISEASE	Emily Morton , MSN, RN
P-67	PLASMA EXCHANGE IN THE SETTING OF THROMBOCYTOPENIA-ASSOCIATED MULTIPLE ORGAN FAILURE IN THE PEDIATRIC CARDIAC ICU DURING ECMO, A CASE SERIES	Sonia Labarinas , MD
P-68	TRACKING IMPLEMENTATION OF THE ISBT STANDARDIZED CHAIN OF IDENTITY IDENTIFIER FOR CELLULAR THERAPY MANUFACTURING	Karen Moniz , MHA, MT(ASCP) SBB
P-69	COST ANALYSIS OF ADVERSE EVENTS FOR PERIPHERAL AND CENTRAL VENOUS ACCESS	Darleny Lee , MPH
P-70	COLLECTION EFFICIENCY WAS NOT DIFFERENT BETWEEN SALINE-PRIME AND BLOOD-PRIME STEM CELL COLLECTIONS	Heather Ali , MSN, RN, CDN
P-71	THE ROLE OF THROMBOCYTAPHERESIS IN THE MANAGEMENT OF THROMBOCYTOSIS: A TEN-YEAR SINGLE-INSTITUTION EXPERIENCE	Zainab Fawzi Harb , MD
P-72	IMPLEMENTATION OF A NEW APHERESIS WORKFLOW: A TERTIARY CARE CENTER QUALITY IMPROVEMENT PROJECT	Nancy El Beayni , MD
P-73	GO WITH THE FLOW! A SINGLE-CENTER REVIEW OF VASCULAR ACCESS FOR PEDIATRIC CELL COLLECTION PROCEDURES	Lyndsey Saunier , RN, BSN, CPN
P-74	SICKLE CELL INTRAHEPATIC CHOLESTASIS: UNDERSTANDING THE SIGNIFICANCE OF RED BLOOD CELL EXCHANGE AS THE LEADING TREATMENT OPTION	Ahmed Hussein , MD
P-75	USING THE PLASMA COLLECTION BAG TO OPTIMIZE CELLULAR DEPLETION	Timothy J. Roberts , BSN, RN, QIA & Amy Hawkins , BSN, RN
P-76	EFFECTS OF UPFRONT PLERIXAFOR ADMINISTRATION ON PERIPHERAL HEMATOPOIETIC STEM CELL COLLECTION FOR MULTIPLE MYELOMA PATIENTS	Matthew Rodenbeck , MLS(ASCP)
P-77	DEVELOPMENT AND IMPLEMENTATION OF A CITRATE-RELATED TOXICITY IDENTIFICATION TOOL FOR STEM CELL COLLECTION	Kimberly Ruxton , RN, MSc
P-78	IMPROVING LENGTH OF STAY (LOS) FOR PATIENTS WITH SICKLE CELL DISEASE RECEIVING AUTOMATED RED BLOOD CELL EXCHANGE	Joella L. Slowik , MSc, RN, CCRN
P-79*	TREATING FACTOR XI DEFICIENCY IN SURGICAL PATIENTS: THE DILEMMA BETWEEN CHOOSING PLASMA TRANSFUSION ALONE VERSUS THERAPEUTIC PLASMA EXCHANGE	Cristina Figueroa Villalba , MD
P-80	PREVENTING SYNCOPAL EVENTS IN PATIENTS UNDERGOING RED BLOOD CELL EXCHANGE	Heather M. Lee , MSN
P-81	APHERESIS IS AN ESSENTIAL THERAPY FOR THE TREATMENT OF RARE DISEASES	Michael Romanko , PhD
P-82	AN UNDERUTILIZED ADJUNCT THERAPY FOR TOXIC SHOCK SYNDROME	Heidi Christian , MD
P-83	THROMBOCYTOPHERESIS WITH INCREASED REMOVAL VOLUME IN A PATIENT WITH SEVERE THROMBOCYTOSIS, CASE REPORT.	Jacqueline Peck , MD
P-84	ROLE OF EXTRACORPOREAL PHOTOPHERESIS IN TREATING AUTOIMMUNE BRONCHIOLITIS OBLITERANS ASSOCIATED WITH PARANEOPlastic AUTOIMMUNE MULTIORGAN SYNDROME	Laura Budvytyte
P-85	THERAPEUTIC APHERESIS AS PART OF A MULTIMODALITY TREATMENT IN A CASE OF METHEMOGLOBINEMIA	Jessica Zehner , RN

*Available in mobile app only. Not eligible for People's Choice Abstract Award.

Annual Meeting Program



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P-86	THERAPEUTIC APHERESIS FOR ANTIBODY MEDIATED KIDNEY TRANSPLANT REJECTION; AN ASSESSMENT OF EFFICACY, CLINICAL TOLERANCE, GRAFT AND PATIENT SURVIVAL.	Chimezie Godswill Okwuonu, MBBS, PhD
P-87	ENHANCING HEMATOPOIETIC PROGENITOR AND MONONUCLEAR CELL COLLECTION OUTCOMES: THE EFFICACY OF HOURLY GENTLE BAG MIXING IN PREVENTING CLOT FORMATION WHILE MAINTAINING CELLULAR INTEGRITY	Jennifer Petersen, RN, BSN, CCRN
P-88	CHRONIC RED CELL EXCHANGE IN TWO PATIENTS WITH HEMOGLOBIN SC DISEASE AND RETINOPATHY	Ashley Crosby, MD
P-89	PLASMA ADSORPTION TREATMENT FOR THE PREVENTION OF SYSTEMIC INFLAMMATORY SHOCK IN A TRAUMA PATIENT	Megan Cully, PhD
P-90	PLASMA ADSORPTION TREATMENT FOR SUSPECTED TOXIN-INDUCED HEPATITIS	Megan Cully, PhD
P-91	PROSPECTIVE PLASMA ADSORPTION TREATMENT FOR THE PREVENTION OF INFLAMMATION-ASSOCIATED ADVERSE OUTCOMES DURING LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION	Megan Cully, PhD
P-92	EFFICIENCY OF AUTOMATED RED CELL EXCHANGES IN PATIENTS WITH SINGLE- VERSUS DOUBLE-LUMEN PORT ACCESS	Anne Hylander, DO
P-93	AN UNCOMMON BRIDGE TO NEW THERAPIES IN SEVERE HYPERTRIGLYCERIDEMIA: CASE REPORT	Maya S. Safarova, MD, PhD, FNLA, FACC, FAHA
P-94	SINGLE-CENTRE PERIPHERAL BLOOD LYMPHOCYTE COLLECTION FROM CHILDREN:60 CASES	Xiuyan Tao
P-95	SUCCESSFUL USE OF THERAPEUTIC PLASMAPHERESIS IN A CASE OF NEUROPSYCHIATRIC LUPUS WITH ACUTE PSYCHOSIS	Iqra Effendi, MD
P-96	TAKOTSUBO CARDIOMYOPATHY SECONDARY TO THROMBOTIC THROMBOCYTOPENIA PURPURA	Iqra Effendi, MD
P-97	DOUBLE MEANS NO TROUBLE - DOUBLE FILTRATION PLASMAPHERESIS REVIEW	Ivan Durlen, MD
P-98	ULTRASOUND GUIDED VENOUS ACCESS FOR CELLULAR THERAPY APHERESIS PROCEDURES	Samantha Strouse, RN, BSN, BMTCN
P-99	TRANSPLANTATION ASSOCIATED THROMBOTIC MICROANGIOPATHY IN RENAL TRANSPLANTATION AFTER ANTI-THYMOCYTE GLOBULIN INDUCTION AND THE USE OF THERAPEUTIC PLASMA EXCHANGE IN MANAGEMENT.	Orlin Ognyanov Basarboliev, MD
P-100	MANAGING RECURRENT ANTI-BILE SALT EXPORT PUMP ANTIBODY MEDIATED REJECTION IN A LIVER TRANSPLANT RECIPIENT WITH A HISTORY OF PROGRESSIVE FAMILIAL INTRAHEPATIC CHOLESTASIS TYPE 2	Herleen Rai, MD
P-101	MAKE BLOOD SLICK AGAIN! - A RHEOPHERESIS CASE REPORT	Petar Babić
P-102	A CASE OF TRANSFUSION-ASSOCIATED CIRCULATORY OVERLOAD IN THE SETTING OF ANTI-GLOMERULAR BASEMENT MEMBRANE DISEASE	Halimat Olaniyan, MD
P-103	CONFUSED WITH ALL THE COLLECTIONS & STUDIES?... HERE ARE SOME HELPFUL REFERENCE BUDDIES	Jennifer Bucher & Taylor Griswold
P-104	HEAR YE! HEAR YE! PHILADELPHIA PROCLAIMS APHERESIS AWARENESS DAY	Angelica Vivero, MD

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 Gaurav Gupta, *MD, PhD*
 Robert Hagar, *MD*
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 Hong Hong, *MD, PhD*
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 Mubharrem Yunce, *MD*
 Nalan Yurtsever, *MD*
 Nicole Zantek, *MD, PhD*
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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)

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James Smith, MD (2003)
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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)
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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)

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Thomas Price, MD (1995)
Ronald Strauss, MD (1996)
Samuel Pepkowitz, MD (1999)
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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)

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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)

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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)
Jeryl Lee S. Malong, RN, QIA (2022)
Anthony Miller, RN, BSN, QIA (2023)
Mary A. Evans, RN (2024)

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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)
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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.

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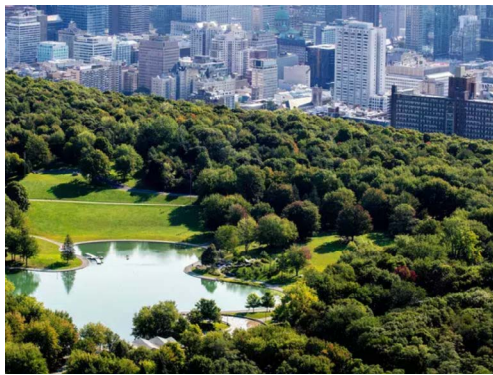
Login at www.apheresis.org. Under the heading My Profile, click on Refer a Friend to start sending out referrals. ASFA will review your referrals and provide a discounted renewal invoice by November 30th.

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THINGS TO DO IN MONTREAL

OLD MONTREAL (Vieux-Montréal)

Stroll through cobblestone streets lined with historic buildings, boutique shops, and cafes. Don't miss the stunning Notre-Dame Basilica, renowned for its intricate architecture and vibrant stained glass. Then, head over to the historic Place Jacques-Cartier and find a spot on a terrace, where you can take in the vibrant atmosphere, watch street performers and portrait artists, and enjoy a relaxing drink.



MOUNT ROYAL PARK (Parc du Mont-Royal)

Designed by Frederick Law Olmsted, this park provides panoramic views of the city and offers hiking trails, and lush greenery, providing a peaceful retreat within the city. The views from Mount Royal's lookout are breathtaking, especially early in the morning or at sunset.

JEAN-TALON MARKET

Immerse yourself in local flavors at one of Montréal's largest public markets, offering fresh produce, artisanal goods, and a taste of Quebec's culinary delights.



BATEAU-MOUCHE (CRUISES) AT THE OLD PORT OF MONTRÉAL

Enjoy the fresh air, change of pace and proximity to the water that the 60 or 90-minute daytime cruises offer, not to mention the great backdrop for photos of their own crew. With sparkling skyline views, multi-course gourmet dinners and the twinkling firmament above them, you will love the romantic nighttime cruises and its luminous attractions.

CULINARY SCENE

Indulge in Montréal’s diverse gastronomy, from classic poutine and smoked meat sandwiches to fine dining experiences. The city’s culinary landscape reflects its multicultural heritage, offering something for every palate.



MONTRÉAL MUSEUM OF FINE ARTS

Explore an extensive collection of art spanning various periods and styles, housed in a series of impressive pavilions in one of Canada’s largest art museums.



MONTRÉAL SCIENCE CENTRE

In the Old Port of Montréal offers interactive exhibits, STEM activities, and an IMAX TELUS theatre with stunning documentaries. With rotating special exhibitions and kid-friendly workshops, it’s a fun, hands-on destination for all ages.



CASINO DE MONTRÉAL

The Casino de Montréal, located on Île Notre-Dame, is the largest casino in Canada and a top entertainment destination. Housed in a striking modern building, it features over 3,000 slot machines, 100+ gaming tables, and a poker room. Beyond gambling, the casino offers fine dining restaurants, bars, live entertainment, and a vibrant nightlife scene. Open 24/7, it’s a must-visit for those seeking excitement and luxury in Montreal.

SAINT-LAURENT BOULEVARD

Saint-Laurent Boulevard, or “The Main,” is a cultural hotspot in Montréal, known for its vibrant nightlife, street art, trendy boutiques, and diverse food scene. Home to Schwartz’s Deli and the MURAL Festival, it blends history, creativity, and entertainment, making it a must-visit for locals and tourists alike.

All information on this page is courtesy of [Experience Montréal](#)



SESSION FLOOR PLANS

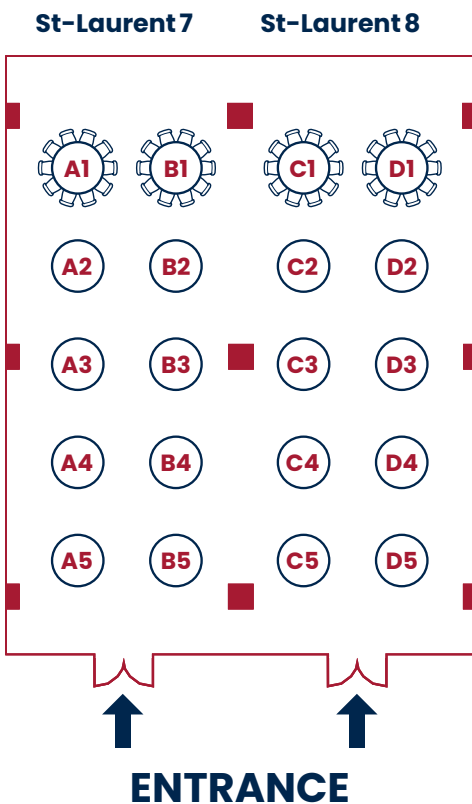
EDUCATION IV: VASCULAR ACCESS: THURSDAY

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

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

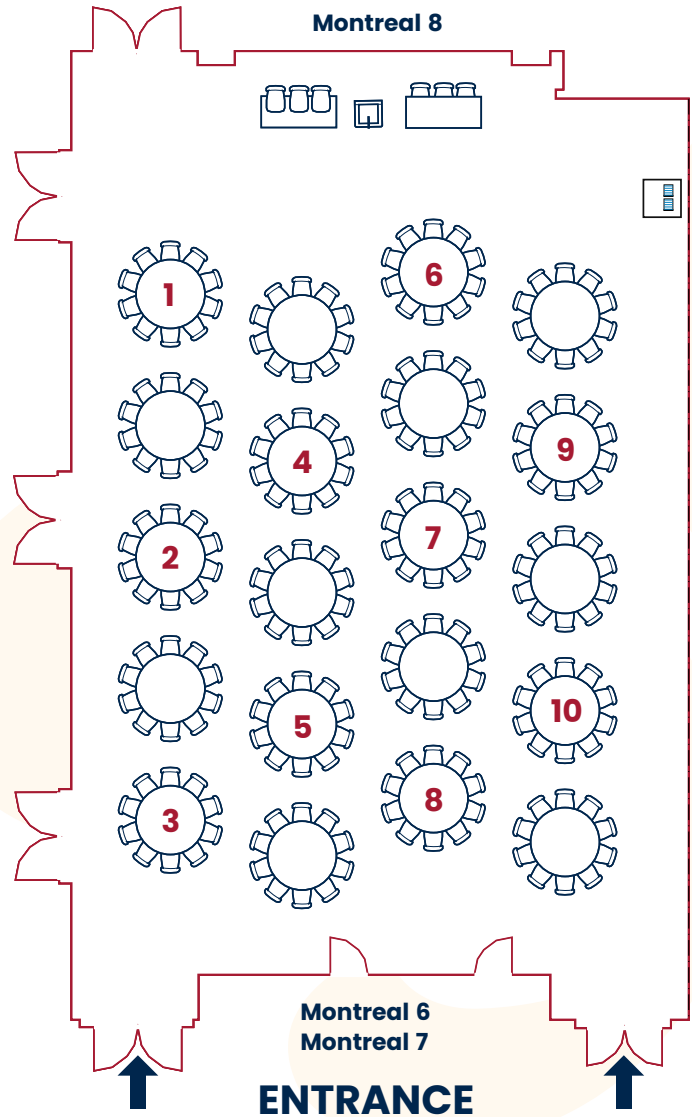
- C1. Ultrasound Guided Peripheral Access
- C2. Central Venous Catheters
- C3. Standard DL Ports
- C4. Standard Peripheral Venous Access
- C5. Bard PowerFlow

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



COMMITTEE MEETING FLOORPLAN: FRIDAY

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



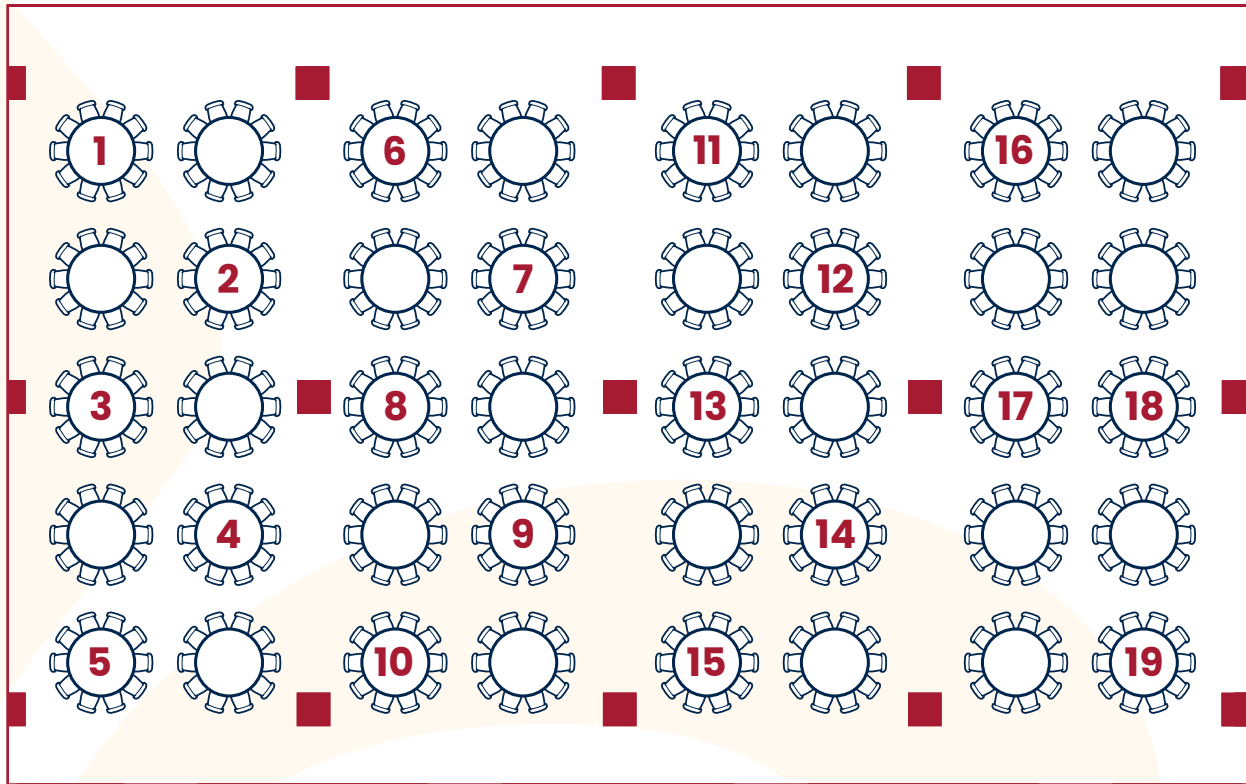
BREAKFAST WITH THE EXPERTS: THURSDAY

St-Laurent 4

St-Laurent 5

St-Laurent 6

St-Laurent 7

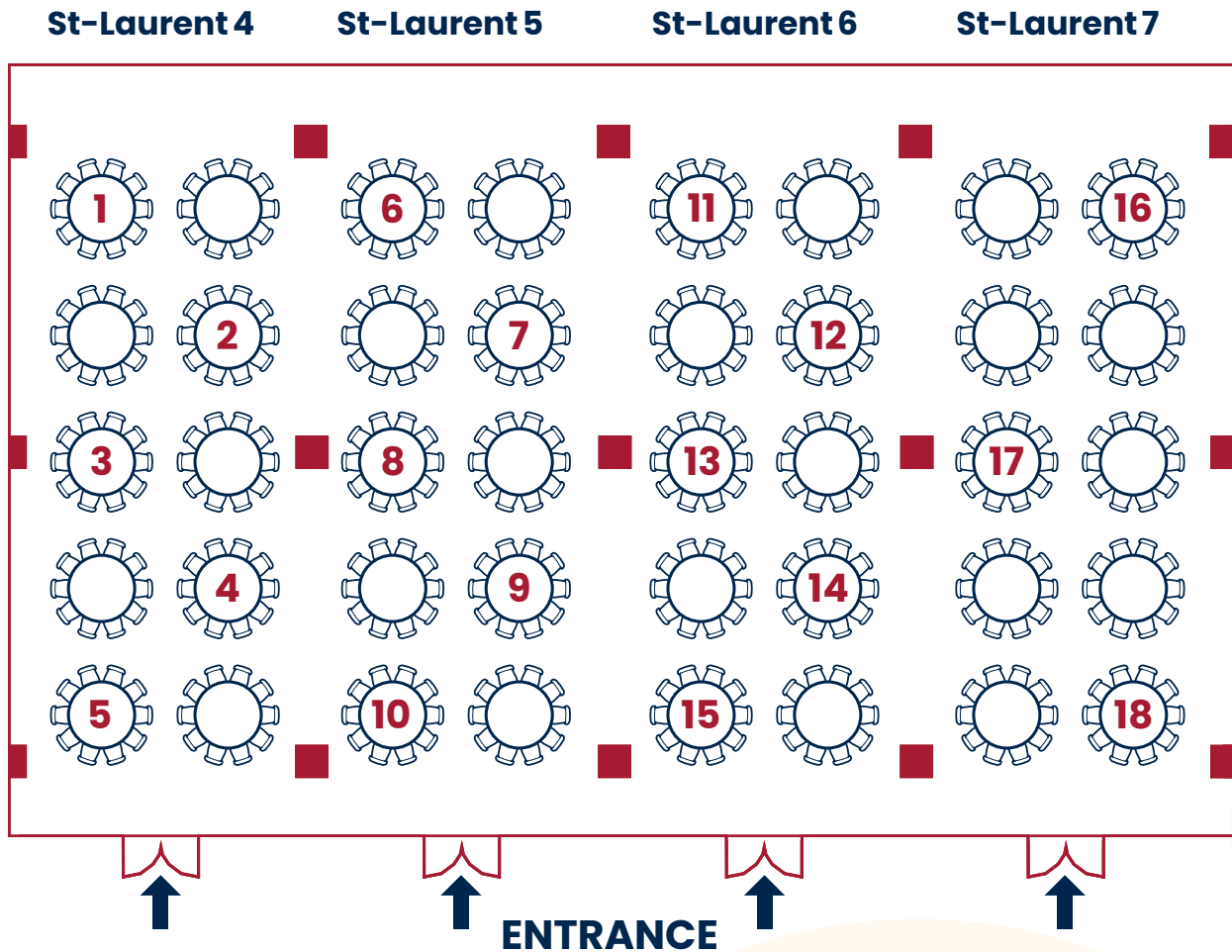


ENTRANCE

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. Acute/Emergent Apheresis – <i>Kyle Annen, DO</i> 2. Apheresis in Tandem with ECMO – <i>Ana Franco, RN, BScN</i> 3. Apheresis Program Staffing, Management, and Education – <i>Rosaleen Nemec, RN, BScN</i> 4. Bone Marrow Processing – <i>Kate Douglas, RN</i> 5. Calcium Supplement Practices – <i>Anne Tetrick, PA-C</i> 6. Column Apheresis – <i>Megan Buchholz, RN, BScN</i> 7. Diversity, Equity and Inclusion: What Can ASFA Do For You? – <i>Michael Linenberger, MD</i> 8. How to Start/Add-On an Apheresis Program – <i>Monica Ford, FNP-C, RN, QIA</i> 9. HPC Collections for Patients with Sickle Cell Disease – <i>Andrew Johnson, MD, PhD & Lorna Domingo, BSN, RN, MAN</i> 10. Red Cell Depletion-Exchange – <i>Melanie D’Almeida, RN & Johnathan Mack, MD</i> 11. Onboarding Apheresis Nurses – <i>Melissa Fuerte, RN, BSN</i> | <ol style="list-style-type: none"> 12. Out-of-Hospital Transplants and Stem Cell Therapies – <i>Iñigo Romon Alonso, MD, PhD</i> 13. Pediatric CAR-T with CCMN vs. CMN – <i>Nathalie Thomas, RN & Catherine Sarazin, RN</i> 14. Red Blood Cell Exchange Program for SCD Patients – <i>David Friedman, MD</i> 15. Updates on International Apheresis Techniques – <i>Hans Vrielink, MD, PhD</i> 16. Pediatric Apheresis—Lesser Practiced Apheresis Modalities (ECP, LDL, Tandem, Columns) – <i>Maria Di Mola, RN, MEd</i> 17. Apheresis in Indonesia – <i>Teguh Triyono, MD</i> 18. Qualification in Apheresis—Q&A – <i>Andrew Nord, PA-C, QIA</i> 19. Pediatric Apheresis—International Differences – <i>Volker Witt, MD</i> |
|---|---|

Annual Meeting Program

BREAKFAST WITH THE EXPERTS: FRIDAY

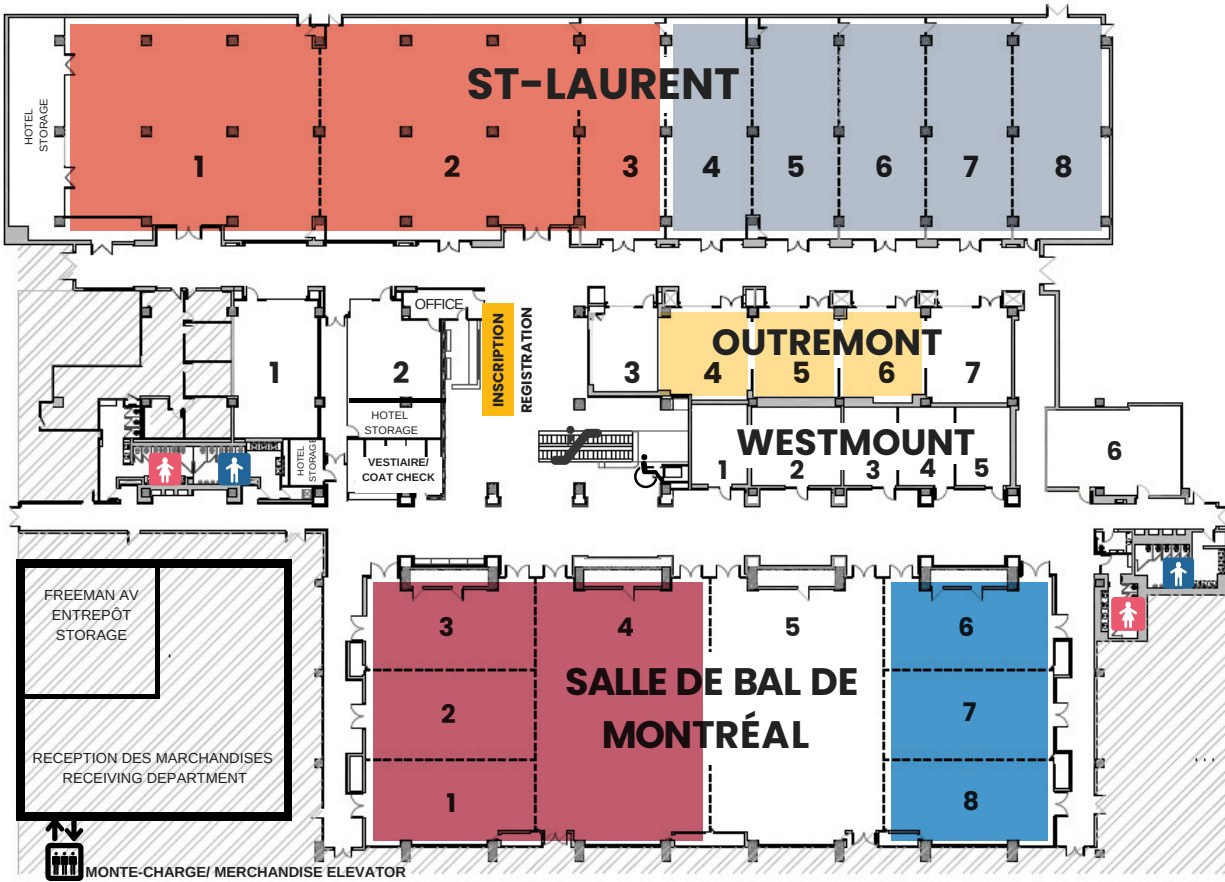


1. Acute/Emergent Apheresis – *Grace Lee, MD*
2. Apheresis in New Zealand – *Kimberly Ruxton, BSc, BNurs, MSc*
3. Calcium Supplement Practices – *Andrew Nord, PA-C, QIA*
4. CRISPR – Stem Cell Collection for SCD – *Maria Di Mola, RN, MEd*
5. Deceased Donors Article – *Rebecca Sosa, PhD*
6. Diversity, Equity and Inclusion: Opportunities and Challenges – *Jennifer Webb, MD*
7. ECP Treatment Schedules – *Jill Adamski, MD, PhD*
8. Experience Capping Powerflow and Vortex Ports with Saline – *Elizabeth Gantenbein, PA-C & Melissa Fuerte, RN, BSN*
9. HPC Collections for Various Forms of Gene Therapy – *David Friedman, MD*

10. International Blood Transfusion Service – *Hans Vrieling, MD, PhD*
11. LDL Apheresis – *Eleanor Pineda, RN, BSN, QIA*
12. Lung OR Desensitization – *Justin Kim, RN*
13. Optimizing Collections – *Suzanne Thibodeaux, MD, PhD*
14. Total Blood Volume Based on Patient Circumstance – *Jay Raval, MD*
15. Veterinarian Apheresis – *Erica Reinke, VMD, DACVECC*
16. Pediatric ECP – *Kira Geile, RN, CPNP*
17. Introduction to the Apheresis Best Choices (ABC) Subcommittee – *Joseph Schwartz, MD, MPH & Vishesh Chhibber, MD*
18. Pediatric HPC, MNC, and CAR-T – *Sorelle Jefcik, BSN, QIA*

CONFERENCE FLOOR PLAN

LEVEL 9





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