

ISFA 2025 SCIENTIFIC PROGRAM

Time	Mayfair A-B	Mayfair C	Jubilee
Thursday, July 17			
07:00 - 08:00	Registration		
08:00 - 09:30	Apheresis around the world 1: joint workshop with JSFA	Apheresis in sepsis and ARDS: mechanisms, therapies, and clinical applications	
	Chair: Ken Yamaji (Japan)	Chair: Tadao Akizawa (Japan)	
	Chair: Kriengsak Vareesangthip (Thailand)	Chair: Dusit Lumlertgul (Thailand)	
	Keynote address “Current status of therapeutic apheresis in Japan 1” (5 min)	Apheresis treatment in critical care setting (25+5 min)	
	Ken Yamaji (Japan)	Jan Kielstein (Germany)	
	Efficacy of plasma exchange for rapidly progressive interstitial lung disease (RP-ILD) in anti-MDA5-positive dermatomyositis (DM) (20+7 min)	Extracorporeal blood purification for sepsis; emerging role of apheresis? (25+5 min)	
	Makio Kusaoi (Japan)	Rasheed Abiodun Balogun (USA)	
	Granulocyte monocyte apheresis (GMA) for ulcerative colitis (UC) (20+7 min)	Extracorporeal blood purification for sepsis: role of adsorptive therapy (25+5 min)	
	Yoko Yokoyama (Japan)	Ranistha Ratanarat (Thailand)	
	Evolving treatment strategies for patients with chronic limb-threatening ischemia in Japan-viscosity intervention with Rheocarna therapy after revascularization (20+7 min)		
	Keisuke Miyake (Japan)		
09:30 - 10:30	Opening ceremony and plenary lecture		
	Current status and future challenges for apheresis in Thailand		
	Chair: Ken Yamaji (Japan)		
	Speaker: Kriengsak Vareesangthip (Thailand)		
10:30 - 11:00	Coffee Break and Poster Visiting		
11:00 - 12:30	Apheresis around the world 2: joint workshop with JSFA	Extracorporeal therapies in liver failure and critical illness: innovations in CRRT, plasma exchange, and adsorptive techniques	Apheresis onboarding: nursing and advanced practice providers
	Chair: Ken Yamaji (Japan)	Chair: Wladimir Szpirt (Denmark)	Chair: Wanphen Plakmueang (Thailand)
	Chair: Suchai Sritippayawan (Thailand)	Chair: Nattachai Srisawat (Thailand)	Principle of apheresis method: principle of membrane and centrifugal plasmapheresis
	Keynote address “Current status of therapeutic apheresis in Japan 2” (5 min)	Role of CRRT in liver failure (15+5 min)	Suchada Boonkaew (Thailand)
	Ken Yamaji (Japan)	Thummaporn Naorungroj (Thailand)	Nursing management for therapeutic apheresis (pre-during-post)
	Apheresis therapy in secondary nephritic syndrome and/or diabetic kidney disease (20+7 min)	Total plasma exchange: a therapeutic approach (15+5 min)	Patcharin Injan (Thailand)
	Kengo Furuichi (Japan)	Phitphiboon Deawtrakulchai (Thailand)	
	Apheresis therapy in the treatment strategy of neuromyelitis optica spectrum disorder (NMOSD) (20+7 min)	Adsorptive therapies: innovations and applications (15+5 min)	
	Youwei Lin (Japan)	Nuttha Lumlertgul (Thailand)	
	Therapeutic apheresis for respiratory infections associated with COVID-19 infection (20+7 min)	Abstract O-017	
	Daisuke Katagiri (Japan)	Galectin-3 apheresis - a promising therapy for Sepsis and Sepsis Associated Acute Kidney Injury (SA-AKI)	
		Isaac Eliaz, Zhongyi Sun, Peng Zhiyong	
		Abstract O-008	
		LPS hemoabsorption in the treatment of patients with obstetric sepsis	

		<u>Gurbanova Samira</u> , Fedorova Tatiana, Rogachevskiy Oleg, Strelnikova Elena, Trposhin Pavel, Piregov Aleksey, Khamidulina Ksenia, Vereshchagin Alexey, Belotserkovtseva Larisa	
12:30 - 13:30	Lunch Symposium Fresinius Kabi	Lunch Symposium Lipoprotein apheresis in cardiovascular disease: evolving strategies in FH and peripheral arterial disease	Lunch Symposium
		Chair: Luigi Vernaglione (Italy)	
		Chair: Adisorn Lumpaopong (Thailand)	
		The current status of lipoprotein apheresis in familial hypercholesterolemia (FH) treatment with the use of molecular targeted drugs (25+5 min)	
		Mariko Harada-Shiba	
		Apheresis with lipid and fibrinogen in peripheral arterial disease (25+5 min)	
		Dusit Lumlertgul (Thailand)	
13:30 - 15:00	Apheresis around the world 3: joint workshop with E-ISFA "Lipidology"	Evolving role of apheresis in autoimmune kidney diseases	Apheresis onboarding: nursing and advanced practice providers
	Chair: Bernd Hohenstein (Germany)	Chair: Makio Kusaoi (Japan)	Chair: Wanphen Plakmueang (Thailand)
	Chair: Dusit Lumlertgul (Thailand)	Chair: Kolasorn Pakchotanon (Thailand)	
	Is lipoprotein apheresis effective for coronary microvascular dysfunction in CHD patients? (25+5 min)	Apheresis in action: breaking barriers in autoimmune kidney disease treatment (17+5 min)	Vascular access in therapeutic apheresis: Nurse Role
	Alfonso Ramunni (Italy)	Wanjak Pongsittisak (Thailand)	Saowaros Parinyachitta (Thailand)
	Apheresis treatment to improve rheology and microcirculation – indications and results (25+5 min)	Apheresis in severe lupus nephritis (17+5 min)	Nursing management for complication and adverse event therapeutic apheresis
	Luigi Vernaglione (Italy)	Ratana Chawanasuntorapoj (Thailand)	Rudchanu Baosingsua
	Will new lipid-lowering drugs make lipoprotein apheresis obsolete in the near future? (25+5 min)	Antinephrin-associated primary FSGS successfully treated with plasmapheresis - A case report (17+5 min)	
	Wolfgang Ramlow (Germany)	Iain Bressendorff, Karl Emil Nelveg-Kristensen, Maryam Ghasemi, Andrew J.B. Watts, Johanna Elversang, Keith H. Keller, Finn Cilius Nielsen, <u>Wladimir Szpirt</u> , Astrid Weins	
		Abstract O-011	
		Efficacy and Safety of Centrifugal Plasmapheresis in Nephrology: A Multicenter Study Across North India	
		<u>Divya Setya</u> , Divya Setya, Ankit Malhotra, Shahwan Akhtar, Arghyadeep Marik, Ramesh Yadav	
15:00 - 15:30	Coffee Break and Poster Visiting		
15:30 - 17:00	Apheresis around the world 4: joint workshop with E-ISFA "Autoimmunity"	Role of lipoprotein apheresis in managing severe lipid disorders and cardiovascular diseases	Apheresis onboarding: nursing and advanced practice providers
	Chair: Wolfgang Ramlow (Germany)	Chair: Mariko Harada-Shiba (Japan)	Chair: Wanphen Plakmueang (Thailand)
	Chair: Saharat Aungsumart (Thailand)	Chair: Pongsathorn Gojaseni (Thailand)	
	Immunoadsorption – techniques and indications from a European perspective (25+5 min)	Apheresis in patients with homozygous familial hypercholesterolemia (HoFH) – Indian experience (25+5 min)	Pediatric plasmapheresis: nurse role
	Bernd Hohenstein (Germany)	Shamanna S. Iyengar (India)	Salee Jaiprong (Thailand)
	Immunoadsorption in steroid-refractory multiple sclerosis (MS) (25+5 min)	Lipoprotein apheresis: utility, outcomes and implementation in clinical practice from a US perspective (25+5 min)	
	Johannes Dorst (Germany)	Paul Barton Duell (USA)	
	The role of immunoadsorption in chronic inflammatory demyelinating polyneuropathy (CIDP) (25+5 min)	Abstract O-016	
	Zeynep Elmas (Germany)	Effective utilization of lipoprotein apheresis in a patient with elevated serum levels of LDL cholesterol: A case series from the Heart Center in Kazakhstan	
		Mahabbat Bekbossynova, Bolat Bekishev, Tatyana Ivanova-Razumova, Dariga Koichubayeva, <u>Ainamkoz Amanzholova</u>	

		Abstract O-025	
		Apoprotein B is a useful biomarker for apheresis with the Rheocarna in patients with no-option chronic limb-threatening ischemia	
		Hitoshi Suzuki	
Time	Room 1	Room 2	Jubilee
Friday, July 18			
07:30 - 08:30	Morning Symposium	Morning Symposium	
	Terumo BCT: Similar but not the same – Dawn of a new age for Centrifugal Therapeutic Plasma Exchange (cTPE)	JIMRO: Apheresis treatment for reshaping immunological balance in Inflammatory Bowel Disease (IBD)	
	Opening remarks & Meeting objectives	Chair: Wolfgang Ramlow (Germany)	
	Metha Apiwattanakul (Thailand)	Speaker: Yoko Yokoyama (Japan)	
	A change for better exchange: Dawn of cTPE		
	Mickael Beraud (France)		
	The efficacy of centrifugal plasma exchange and our vision for outpatient apheresis therapy		
	Daisuke Katagiri (Japan)		
08:30 - 10:00	Key aspects of apheresis in nephrology, metabolic effects, national practice trends, and sustainability	Advancing therapeutic apheresis: perspectives, challenges, and innovations	Apheresis onboarding: nursing and advanced practice providers
	Chair: Jan Kielstein (Germany)	Chair: Nicole A. Aqui (USA)	Chair: Narunat Keereewan (Thailand)
	Chair: Arkom Nongnuch (Thailand)	Chair: Parichart Permpikul (Thailand)	Nursing management for CRRT combined with plasmapheresis
	It's not the citrate! Impact of plasma exchange on calcium, phosphorus, vitamin D and parathyroid hormone (25+5 min)	Therapeutic apheresis in autoimmune disorders: Indian perspectives (15+5 min)	Khanittha Yimsangyad (Thailand)
	Amber P Sanchez (USA)	Shivaram Chandrashekar (India)	KPI and CQI aspects of the therapeutic apheresis program
	Insights into apheresis procedures in Thailand, the national cohort (25+5 min)	Plasma exchange in TTP: mechanisms, benefits and challenges (15+5 min)	Suchada Boonkaew (Thailand)
	Kornchanok Vareesangthip (Thailand)	Janejira Kittivorapart (Thailand)	
	Green apheresis: sustainable solutions for an eco-friendly future in blood therapy (25+5 min)	Apheresis adverse events of therapeutic and donor settings in Thailand (15+5 min)	
	Tushar Chopra (USA)	Phandee Watanaboonyongcharoen (Thailand)	
		Abstract O-012	
		The effectiveness of granulocytapheresis product transfusion in a febrile neutropenia patient with hematological malignancy in a tertiary care center at Northen India	
		<u>Ashish Jain</u> , Dixa Kumari, Gita Negi, Uttam Kumar Nath, Daljit Kaur, Bibhant Sing, Arjun Kachhwaha	
		Abstract O-003	
		Handling transfusion medicine staffing shortages during COVID-19 pandemic: a single-center perspective	
		<u>RishiRaj Sinha</u>	
10:00 - 10:30	Coffee Break and Poster Visiting		
10:30 - 12:00	Apheresis around the world 5: joint workshop with ASFA "Evidence based guidelines for the use of therapeutic apheresis medicine in solid organ transplantation, precision therapies for cancer, general nephrology and beyond."	Therapeutic apheresis in neurology	Sharing experience for Apheresis in Thailand
	Chair: Chisa Yamada (USA)	Chair: Hidenori Matsuo (Japan)	Chair: Nipa Aiyasanon (Thailand)
	Chair: Amber P Sanchez (USA)	Chair: Saharat Aungsumart (Thailand)	Apheresis in critical care
	Evidence and decision making in apheresis medicine; the “ASFA Guidelines” 1986 to 2026 and beyond (25+5 min)	Therapeutic Apheresis in Neurology: Historical Breakthroughs, Current Evidence, and Future Frontiers (17+5 min)	Wanna Nulert (Thailand)

	Laura Connelly-Smith (USA)	Saharat Aungsumart (Thailand)	Couple hemodialysis with DFPP
	Apheresis medicine; first step in precision immunotherapy for cancer; the “designer medicines” (Chimeric Antigen Receptor T Cells) (25+5 min)	Evidence base of TPE in seronegative immune mediated disease. Do we need antibody for guiding of TPE? (17+5 min)	Wilaiporn Akkabut (Thailand)
	Nicole A. Aqui (USA)	Metha Apiwattanakul (Thailand)	Apheresis in neurology and hematology disease
	Immune modulation with extracorporeal phototherapy; clinical successes (25+5 min)	Apheresis therapy in the treatment strategy of autoimmune encephalitis (AE) (17+5 min)	Pattama Wimanchan (Thailand)
	Jennifer Schneiderman (USA)	Satoru Oji (Japan)	
		Mechanism of Action of Blood Purification Discovered in Multiple Sclerosis (MS) Research (17+5 min)	
		Youwei Lin (Japan)	
12:00 - 13:00	Lunch Symposium	Lunch Symposium	
	AsahiKASEI: Apheresis for tomorrow: advancing global collaboration from Japan and Thailand	Kaneka	
	Chair: Ken Yamaji (Japan)	Chair: Wolfgang Ramlow (Germany)	
	Speaker: Makio Kusaoi (Japan)	A novel apheresis therapy for CLTI – Rheocarna™	
		Speakers: Hitoshi Suzuki (Japan)	
	Speaker: Adisorn Lumpaopong (Thailand)	Usefulness of Rheocarna™ as a novel adjunctive therapy for CLTI revascularization	
		Speakers: Keisuke Miyake (Japan)	
13:00 - 14:30	Apheresis around the world 6: joint workshop with SEATPEC	Lipoprotein(a) [Lp(a)] in cardiovascular disease, bridging the gap between pathophysiology, emerging science, and clinical practice	Apheresis onboarding: nursing and advanced practice providers
	Chair: Shanthi Viswanathan (Malaysia)	Chair: Patrick Moriarty (USA)	Chair: Narunat Keereewan (Thailand)
	Chair: Sasitorn Siritho (Thailand)	Chair: Adis Tasanarong (Thailand)	Utilization management for therapeutic apheresis in Thailand
	Semi-critical use of TPE within the SEATPEC region and its challenges : case based (25+5 min)	Lipoprotein-apheresis improves HDL proteomics and reduces the risk of aortic valve stenosis in patients with elevated Lp(a) levels (25+5 min)	Adisorn Lumpaopong (Thailand)
	Jiraporn Jitprapaikulsan (Thailand)	Patrick Moriarty (USA)	
	TPE selection and outcome measurements within SEA: practice variabilities (25+5 min)	Lipoprotein(a) – unraveling its multifaceted role in cardiovascular pathophysiology (25+5 min)	
	Hiew Fu Liong (Malaysia)	Jeffrey Kroon (Netherlands)	
	Feasibility and effectiveness of small volume plasma exchange (SVPE): the Myanmar experience' by adding effectiveness (25+5 min)	Lipoprotein(a) – when science meets clinical routine (25+5 min)	
	Ohnmar Ohnmar (Myanmar)	Jens Ringel, Ulrike Wolf, Elke Wecke-Harbarth, Grit Waitz, Frank Breuel, Thomas Zimmermann, <u>Wolfgang Ramlow</u> (Germany)	
14:30 - 15:00	Coffee Break and Poster Visiting		
15:00 - 16:30	Innovative and comparative aspects of apheresis	Vascular access strategies for apheresis medicine	Advanced technology in therapeutic apheresis
	Chair: Shamanna S. Iyengar (India)	Chair: Laura Connelly-Smith (USA)	Chair: Narunat Keereewan (Thailand)
	Chair: Wanjak Pongsittisak (Thailand)	Chair: Thananda Trakarnvanich (Thailand)	Cell collection for therapeutic apheresis
	Veterinary use of sorbent technology for clinical apheresis (25+5 min)	Pediatric vascular access (25+5 min)	Thanatphak Warinpong (Thailand)
	Larry D. Cowgill (USA)	Hyogo Nakakura (Japan)	Membrane filtration: DFPP
	Randomized placebo (sham pheresis) controlled trial evaluating therapeutic plasma exchange for the mitigation of the effects of aging in humans (25+5 min)	Special aspects of vascular access for apheresis in Thailand (25+5 min)	Tipkeson Nawapanom (Thailand)
	Dobri Kiprova (USA)	Sukit Raksasuk (Thailand)	New innovative plasmapheresis technique for critically ill pediatric - adult and kidney transplantation patients
	Comparison of plasma exchange techniques – centrifugation versus filtration (10+5 min)	Abstract O-020	Wilaiporn Akkabut (Thailand)

	Jan Kielstein (Germany)	Optimal peripheral vessels for therapeutic apheresis: machine learning-based analysis of ultrasound images to identify the best vascular access 10+5	
	Abstract O-005	<u>Makio Kusaoi</u> , Akie Katsuki, Hiroshi Hashimoto, Haque Hasnine, Yu Yamaji, Takumi Saito, Yukitomo Hagiwara, Goh Murayama, Ken Yamaji	
	Treatment effect of continuous plasma exchange with dialysis in organ Injury and significance of cell-free DNA measurement		
	<u>Yuya Suzuki, Hajime Nakae</u>		
Time	Room 1	Room 2	
Saturday, July 19			
07:30 - 08:30	Morning Symposium	Morning Symposium	
	Innovative therapies in fluid and electrolyte disorders: rhabdomyolysis and ascites management	Nursing care	
	Chair: Rasheed Abiodun Balogun (USA)	Chair: Nicole A. Aqui (USA)	
	Chair: Kornchanok Vareesangthip (Thailand)	Chair: Phandee Watanaboonyongcharoen (Thailand)	
	Hemoadsorption for myoglobin removal in rhabdomyolysis: When and how to do it (25+5 min)	Man-machine connection; vascular access options for apheresis medicine (25+5 min)	
	Jan Kielstein	Betty Doggett (USA)	
	Cell-free and concentrated ascites reinfusion therapy (CART) for refractory ascites (25+5 min)	The nurse's role in therapeutic apheresis (25+5 min)	
	Yuji Kamijo (Japan)	Nuntana Spilles (Thailand)	
08:30 - 10:00	Role of apheresis in nephrotic syndrome and preeclampsia	Oral abstract presentation (10+5 min)	
	Chair: Takafumi Ito (Japan)	Chair: Mariko Seishima (Japan)	
	Chair: Suchai Sritippayawan (Thailand)	Chair: Hiew Fu Liong (Malaysia)	
	Japanese indication and clinical efficacy of low-density lipoprotein apheresis for refractory nephrotic syndrome (17+5 min)	Abstract O-021	
	Eri Muso (Japan)	How is plasmapheresis positioned in the era of molecular-targeted drugs for generalized myasthenia gravis?	
	Possible mechanisms of the beneficial effect of apheresis therapy on primary nephrotic syndrome (17+5 min)	<u>Satoru Oji</u> , Masaomi Yamamoto, Tomohisa Dembo, Ken-ichi Kaida	
	Hitomi Miyata (Japan)	Abstract O-018	
	Japanese indication and clinical efficacy of low-density lipoprotein apheresis for chronic limb-threatening ischemia (17+5 min)	Determination of optimal albumin replacement fluid volumes for DFPP in autoimmune neurological disorders	
	Hitoshi Suzuki (Japan)	<u>Kit Mun Loke</u> , Fu Liong Hiew	
	A feasibility study to evaluate safety of the KNP-1000 Apheresis System in patients with preeclampsia with severe features (17+5 min)	Abstract O-019	
	Marc Parrish (USA)	Double filtration plasmapheresis for severe steroid-resistant optic neuritis in neuromyelitis optica spectrum disorder	
		<u>Divya Daashni Saravanan</u> , Fu Liong Hiew	
		Abstract O-004	
		Efficacy of granulocyte and monocyte adsorption apheresis in plaque- type psoriasis	
		<u>Mariko Seishima</u> , Miya Hiramatsu, Naoki Kamegai, Junichiro Yamamoto	
		Abstract O-009	
		Rare case of atypical hemolytic uremic syndrome following infection with capnocytophaga canimorsus: combined treatment with Cytosorb and therapeutic apheresis	
		Giuseppe Leonardi, Brigida Di Renzo, Patrizia Covella, Alessandra Spinelli, Cosima Balestra, Teresa Farina, Marco Mangiulli, Michi Recupero, Flavia Capaccio, Palmira Schiavone, Massimo Calò, <u>Luigi Vernaglione</u>	
		Abstract O-024	

		Ten-year experience of therapeutic plasma exchange in a resource-limited center	
		<u>Weerakit Naweera</u> , Ratthapon Chitthai, Pattaraporn Wianghok, Paradee Sithisukh, Teerapon Maungpaisan	
10:00 - 10:30	Coffee Break and Poster Visiting		
10:30 - 12:00	The use of apheresis in kidney transplantation	Cell collections – principles, techniques, and quality	
	Chair: Lionel Rostaing (France)	Chair: Joseph Schwartz (USA)	
	Chair: Adisorn Lumpaopong (Thailand)	Chair: Pimpun Kitpoka (Thailand)	
	Solid organ transplantation; value added apheresis, or not? The kidneys (20+5min)	HPC collections for transplantation – basic concepts & techniques (25+5 min)	
	Chisa Yamada (USA)	Nicole A. Aqui (USA)	
	Optimizing transplantation: apheresis and antibody removal techniques (15+5min)	HPC collection efficiency – what & how to improve (25+5 min)	
	Natavudh Townamchai (Thailand)	Laura Connelly-Smith (USA)	
	Complications during apheresis for kidney transplant indications (15+5min)	Quality – standards to improve cell collections (25+5 min)	
	Chimezie Godswill Okwuonu (Nigeria)	Joseph Schwartz (USA)	
	Advancements in high immunologic kidney transplantation: optimizing outcomes with innovative plasmapheresis and hemodialysis strategies (15+5min)		
	Surasak Kantachuesiri (Thailand)		
12:00 - 13:00	Lunch Symposium	Lunch Symposium	
	Apheresis in solid organ transplantation: optimizing outcomes in lung and kidney transplants	Apheresis in nephrology	
	Chair: Takuya Ueno (USA)	Chair: Luigi Vernaglion (Italy)	
	Chair: Prajej Ruangkananasetr (Thailand)	Chair: Kamol Khositrangsikun (Thailand)	
	Solid organ transplantation; value added apheresis, or not? The lungs (25+5 min)	Selective and semi-selective apheresis: How and why? (25+5 min)	
	Max M. Weder (USA)	Olivier Moranne (France)	
	Apheresis to desensitize ABO incompatible kidney transplant candidates with extremely high isoagglutinin titers (25+5 min)	Lipoprotein apheresis in FSGS (25+5 min)	
	Lionel Rostaing (France)	Joshua J. Zaritsky (USA)	
13:00 - 14:30	Management of plasmapheresis in children	Apheresis in ANCA-associated vasculitis	
	Chair: Larry Cowgill (USA)	Chair: Wladimir Szpirt (Denmark)	
	Chair: Konggrapun Srisuwan (Thailand)	Chair: Thatsaphan Srithongkul (Thailand)	
	Management of plasmapheresis in neonates and infants (15+5 min)	Does plasma exchange have a role in ANCA-associated vasculitis? (25+5 min) Yes, under some circumstances.	
	Mariko Sawada (Japan)	<u>Wladimir M Szpirt</u> , Balazs Odler, Andreas Kronbichler	
	Plasmapheresis in pediatric vasculitis and autoimmune diseases (15+5 min)	The effect of plasma exchange on early renal response among patients with ANCA-associated glomerulonephritis (25+5 min)	
	Sirirat Charuvani (Thailand)	<u>Balazs Odler</u> , Regina Riedl, Duvuru Geetha, Wladimir M. Szpirt, Carmel Hawley, Lisa Uchida, Zachary S. Wallace, Giles Walters, Eri Muso, Vladimir Tesar, Charles D. Pu-sey, Mark A. Little, Peter A. Merkel, Michael Walsh, David R.W. Jayne, Andreas Kronbichler, for the PEXIVAS investigators	
	Plasmapheresis in children: an overview of technical aspects and experience in pediatric kidney disease (15+5 min)	The impact of kidney relapse on long-term kidney function in ANCA-associated vasculitis (25+5 min)	
	Konggrapun Srisuwan (Thailand)	<u>Lisa Uchida</u> , Vanja Ivkovic, Anna Matyjek, Duvuru Geetha, Balazs Odler, Carmel Hawley, Zachary S. Wallace, Carol McAlear, Mats Juneke, Peter A. Merkel, Michael Walsh, David R.W. Jayne, Andreas Kronbichler, on behalf of the PEXIVAS investigators	
	Abstract O-010		

	Clinical Experience of Therapeutic Apheresis in Pediatrics at Phramongkutklao Hospital		
	<u>Phalita Sirichotikul</u> , Konggrapun Srisuwan		
	Abstract O-007		
	Tandem Apheresis with Continuous Renal Replacement Therapy in Pediatric Acute Liver Failure: A Novel Multimodal Extracorporeal Support Approach		
	<u>Anshika Yadav</u>		
14:30 - 15:00	Coffee Break and Poster Visiting		
15:00 - 16:00	Closing ceremony and Awards		
	Joseph Schwartz (WAA president) future of apheresis WAA perspective		
	Ken Yamaji (ISFA outgoing president)		
	Rasheed Balogun (ISFA incoming president) future of apheresis ISFA perspective		
	Kriengsak Vareesangthip (congress president)		

*All abstract sessions has 10 minutes presentation and 5 minutes discussion