

# 18<sup>th</sup> INTERNATIONAL CONGRESS OF WAA

Wednesday - Friday  
**11 - 13 September 2024**

**Royal Ambarrukmo Hotel**  
Yogyakarta, Indonesia

## Registration Fee

### Categories

Student LMIC	<b>Rp 2.100.000*</b>
Professional LMIC	<b>Rp 3.100.000*</b>
Student HMIC	<b>Rp 3.100.000*</b>
Professional HMIC	<b>Rp 5.200.000*</b>
Indonesian's Nurse and Technician	<b>Rp 2.590.000*</b>

*\*early bird until 10 August 2024*

### Workshop

Workshop 10 September **Rp 260,000**  
- **Pediatric apheresis** sponsored by terumo  
- **Immunohematology**

### Gala Dinner

Gala Dinner **Rp 550,000**

*Including Dinner, cultural show, and transport from Royal Ambarrukmo hotel*



**Register Here:**

[waacongress2024.com/register](http://waacongress2024.com/register)

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# 18<sup>th</sup> INTERNATIONAL CONGRESS OF WAA

## RUNDOWN

### DAY 1

#### Day 1 (Sept 11, 2024) Royal Ambarrukmo Hotel

Opening	09:00 - 10:30	<b>WAA Award and opening session</b> Chair: Christine Fernandez, Yossi Schwartz, Teguh Triyono, Hans Vrieling
	09:00 - 09:45	Wellcome / Opening ceremony
	09:45 - 10:30	Cohn de Laval Lecture and Award
Break	10:30 - 11:00	Coffee / tea break
Scientific / Educational session	11:00 - 12:00	<b>Session 1: Hemoglobinopathies</b> Chair: Teguh Triyono, Hans Vrieling The evolution of gene therapy in hemoglobinopathies and the difficulties to achieve the correct cell

#### Day 1 (Sept 11, 2024) Room A - Royal Ambarrukmo Hotel Room B - Royal Ambarrukmo Hotel

		Room A - Royal Ambarrukmo Hotel	Room B - Royal Ambarrukmo Hotel
Lunch	12:00 - 13:30	Lunch Symposium 1	Lunch Symposium 2
Scientific / Educational session	13:30 - 15:00	<b>Session 2: Hemoglobinopathies (Thalassemia)</b> Chair: Usi Sukorini, Tanya Glatt	<b>Session 3: Apheresis Basic Knowledge</b> Chair: Hans Vrieling, Resident
	13:30 - 14:00	<b>Multitransfusion in Thalassemia: choice of RBCs</b> Arwa Al Riyami, Oman	<b>Hematology in apheresis to collect the right cell</b> Cut Regia Heldayana, Indonesia
	14:00 - 14:30	<b>Is there a role for RBC exchange in Thalassemia patients</b> Soumya Das, India	<b>Influence of apheresis on hemostasis</b> Dicha Fitra Rafinda, Indonesia
	14:30 - 15:00	<b>Recruitment and choice of donors for Thalassemia patients</b> Ni Ken Ritchie, Indonesia	<b>One compartment model: Replacement fluids in apheresis</b> Febianti Rukmana, Indonesia
	Break	15:00 - 15:30	Coffee / tea break
Scientific / Educational session	15:30 - 17:00	<b>Session 5: Apheresis Basic Knowledge (continued)</b> Chair: Volker Witt, Teguh Triyono	<b>Session 5: Apheresis Basic Knowledge (continued)</b> Chair: Christine Fernandez, Teguh Triyono
	15:30 - 16:00	<b>Current status of Malaria treatment: is there a role for apheresis?</b> Tanya Glatt, South Africa	<b>Nursing perspectives on utilization of the special Issue of JCA</b> Christina Anderson, USA
	16:00 - 16:30	<b>The role of TPE in leptospirosis patients</b> Sri Lanka	<b>Mathematics in Apheresis</b> Yossi Schwartz, USA
	16:30 - 17:00	<b>Treatment of septic patients with filtration and/or centrifugation procedures</b> Yulia Wardhani, Indonesia	<b>Clinical Indications for TPE outside the special JCA issue: application of the McLeod criteria</b> Nicole Aqwi, USA
Opening reception & visiting posters	17:30 - 19:30	Opening Reception and visiting Exhibition and Posters - Exhibition Hall	
Speaker diner	19:00 - .....	By invitation only	



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### DAY 2

Day 2 (Sept 12, 2024)		Room A - Royal Ambarukmo Hotel	Room B - Royal Ambarukmo Hotel
Scientific / Educational session	08:30 - 10:00	<b>Session 6: Therap Aph (part 1)</b> Chair: Nicole AQUI, Teguh Triyono	<b>Session 7: Donor Apheresis (part 1)</b> Chair: Ria Syafitri Gantini, Hans Vrieling
	08:30 - 09:00	<b>(Latest) JCA special issue / guidelines</b> Yossi Schwarz, USA	<b>Platelet collections and indications for transfusion</b> Nova Surya Indah Hippy, Indonesia
	09:00 - 09:30	<b>Indications in Indonesia / SE Pacific (not according to JCA)</b> Teguh Triyono, Indonesia	<b>Plasma collections and indications for transfusion</b> Hans Vrieling, Netherlands
	09:30 - 10:00	<b>Mobile apheresis in MIC: how organized in South Africa?</b> Tanya Glatt, South Africa	<b>Voluntary non remunerated blood donors: WHO standpoint</b> Yuyun Maryuningsih, Switzerland
Break	10:00 - 10:30	Coffee / tea break (visiting exposition and posters)	
Scientific / Educational session	10:30 - 12:00	<b>Session 8: Therap Aph (part 2) - Neurology</b> Chair: Volker Witt, Elisabeth Siti Herini	<b>Session 9: Donor Apheresis (part 2)</b> Chair: Ni Ken Ritchie, Arwa Al Riyami
	10:30 - 11:00	<b>Role of apheresis in neurology</b> Kaatje le Poole, Netherlands	<b>Pandemic: lessons learnt from CCP collection for LMIC</b> Praiseldy Langi Sasongko, Netherlands
	11:00 - 11:30	<b>Antibody initiated disease in neurology</b> Riwanti Estiasari, Indonesia	<b>Pro / Con session: considerations on the number of plasmadonations per donor per year</b> Hans Vrieling, Netherlands Rainer Moog, Germany
	11:30 - 12:00	<b>Role of apheresis in pediatric neurology patients</b> Elisabeth Siti Herini, Indonesia	
Lunch	12:00 - 13:00	Lunch symposium 3	Lunch symposium 4
Scientific / Educational session	13:30 - 15:00	<b>Session 10: Therap Aph (part 3) - Nephrology / transplant</b> Chair: Yulia Wardhani, Soumya Das	<b>Session 11: Donor Apheresis (part 3) (Joint Session with ISBT workingparties)</b> Chair: Ria Syafitri Gantini, Hans Vrieling
	13:30 - 14:00	<b>ABO incompatible kidney transplant</b> Kaatje le Poole, Netherlands	<b>Saving plasma for fractionation at the blood establishment</b> Hans Vrieling, Netherlands
	14:00 - 14:30	<b>Pre-transplant reduction of HLA antibodies in receiver of the kidney</b> Indonesia	<b>Safe plasma derived proteins</b> Thierry Burnouf, Taiwan
	14:30 - 15:00	<b>Apheresis in kidney transplant rejections; experience in Jakarta</b> Pringgodigdo Nugroho, Indonesia	<b>Outcome of projects by the ISBT CCP working group during COVID19</b> Arwa Al Riyami, Oman



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**DAY 2**

Day 2 (Sept 12, 2024)	Room A - Royal Ambarukmo Hotel	Room B - Royal Ambarukmo Hotel
Break	15:00 - 15:30	Coffee / tea break (visiting exposition and posters)
Scientific / Educational session	15:30 - 17:00	<b>Session 12: Registries</b> Chair: Hans Vrieling, Jennifer Schneideman
	15:30 - 16:00	<b>WAA registry</b> Volker Witt, Austria
	16:00 - 16:30	<b>South Africa (registries in middle income countries)</b> Karin van den Berg, South Africa
	16:30 - 17:00	<b>Registry of adverse events in blood donors: experiences from Australia</b> Maureen Bower, Australia
		<b>Session 13: Donor procedures - logistics</b> Chair: Kaate le Poole, Nova Surya Indah Hippy
		<b>Calcium and Magnesium metabolism</b> Gustav Valentino, Indonesia
		<b>How to modify criteria for plt / plasma donation by apheresis</b> Ni Kadek Mulyantari, Indonesia
		<b>Case: X-match positive. And now?</b> Marga Sundermeijer, Netherlands
Poster session	17:15 - 18:00	Visiting posters and exhibition: Included in registration
Gala Diner		Separate registration



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### DAY 3

Day 3 (Sept 13, 2024)		Room A - Royal Ambarukmo Hotel	Room B - Royal Ambarukmo Hotel
Scientific / Educational session	08:30 - 10:00	<b>Session 14: Therap Aph (part 1)</b> Chair: Kaatje le Poole, Yulia Wardhani	<b>Session 15: Quality in Apheresis</b> Chair: Robby Nur, Hans Vrielink
	08:30 - 09:00	<b>Tandem apheresis – Experiences with ECMO, Dialysis and Adsorbers</b> Leonieke Hoste, Netherlands	<b>GMP in the donor center</b> Rainer Moog, Germany
	09:00 - 09:30	<b>The effect of plasma exchange on early renal response among patients with ANCA-associated glomerulonephritis - Pexivas update</b> Wladimir Szpirt, Denmark	<b>JACIE / FACT standards for the collection of cells for cellular therapies</b> Yossi Schwartz, USA
	09:30 - 10:00	<b>Clotting and TPE: Management of apheresis patients on anti-coagulation therapy</b> Indonesia	<b>Step wise approach in FACT-JACIE accreditation in a middel income country (Scientific Session ons learnt in South Africa)</b> Tanya Glatt, South Africa
Break	10:00 - 10:30	Coffee / tea break (visiting exposition and posters)	
10:30 - 11:30	10:30 - 11:30	<b>Session 16: CAR-T cell therapy (part 1)</b> Chair: Usi Sukorini, Hans Vrielink	<b>Session 17: Apheresis in children</b> Chair: Elisabeth Siti Herini, Kaatje le Poole
	10:30 - 11:00	<b>CAR-T cells: what are these</b> Nicole Aqwi, USA	<b>Considerations for the safety of the child</b> Volker Witt, Austria
	11:00 - 11:30	<b>Building a CAR-T cell program: experiences from Singapore</b> Francesca Lim, Singapore	<b>Nursing aspects in pediatric apheresis</b> Christine Fernandez, USA
Lunch (extended)	11:30 - 13:30	Lunch and Lunchsymposium 6	Lunch symposium 7
Scientific / Educational session	13:30 - 15:00	<b>Session 18: Oral Abstract presentations</b> Chair: Teguh Triyono, Rainer Moog	<b>Session 19: Oral Abstract presentations</b> Chair: Yossie Schwartz, Robby Nur
	13:30 - 13:45	- ....	'- ....
	13:45 - 14:00	'- ....	'- ....
	14:00 - 14:15	'- ....	'- ....
	14:15 - 14:30		
	14:30 - 14:45		
	14:45 - 15:00	'- ....	'- ....
Break	15:00 - 15:30	Coffee / tea break (visiting exposition and posters)	
Scientific / Educational session	15:30 - 16:30	<b>Session 16: CAR-T cell therapy (part 2)</b> Chair: Hans Vrielink, Teguh Triyono	<b>Session 16: CAR-T cell therapy (part 2)</b> Chair: Hans Vrielink, Teguh Triyono
	15:30 - 16:00	<b>Collection of the correct cell for CAR-T production</b> Kaatje le Poole, Netherlands	
	16:00 - 16:30	<b>CAR-T in lymphoma patients</b> Serdal Korkmaz, Turkey	
Closure / Farewell	16:30 - 17:00	<b>Awards and Farewell - including poster award(s) etc</b> Chair: Yossi Schwartz, Hans Vrielink, Teguh Triyono	



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Tuesday  
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## Workshop Apheresis in Pediatric Patients

12:00 - 17:00	Registration Open with Lunch
12:30- 13:30	Workshop organized by Terumo BCT
<b>Workshop Apheresis in Pediatric Patients (Part I)</b> <span style="float: right;"><b>Chair: Christine Fernandez, Volker Witt</b></span>	
13.30 - 14.00	Differences in age in the pediatric patient (metabolism, electrolytes, hemostatic system)
14.00 - 14.30	How to get venous access - and which we can use?
14:30 - 15:00	Special considerations in pediatric apheresis (Consent/Sedation/ Parents in the room/ distraction techniques/ complications/ calcium supplement/ post-procedure)
15.00 - 15.25	Commerical Break: Terumo BCT
15.25 - 15.45	Coffee / tea break
<b>Workshop Apheresis in Pediatric Patients (Part II)</b> <span style="float: right;"><b>Chair: Kaatje le Poole, Jennifer Schneiderman</b></span>	
15.45 - 16.15	Machines built for adults used in children → how can that work
16.15 - 16.45	Special needs in special treatment modalities → replacement fluids, immunoadsorption which column?
16.45 - 17.15	What is your experience? → Reports from different countries report from the audience

**Program is composed by recognised pediatrician group:**

Christine Fernandez (USA), Elisabeth Herini (Indonesia), Jennifer Schneiderman (USA),  
Kaatje le Poole (Netherlands), Satyam Arora (India), Volker Witt (Austria)

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Laboratory of Fakultas  
Kedokteran KMK UGM

(Faculty of Medicine, Public Health,  
and Nursing Universitas Gadjah Mada)

## Workshop Immunoematology

12:00 - 17:00 Registration Open

Workshop Immunoematology

Chair: Marga Sundermeijer, Teguh Triyono

13:30 - 15:00 Presentation(s) on antigen testing

Lab practice: antigen determination, antibody screening and cross-matching

Coffee / tea break

15:30 - 17:00 Presentation(s) on antigen testing (continued)

Lab practice: antigen determination, antibody screening and cross-matching

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## Calling for Abstract Submission

### Topic

- Donor apheresis (plasma / source plasma collection, platelets, granulocytes)
- Patient apheresis (cells for cellular therapies (cd34 and cd3); therapeutic apheresis)
- Immuno hematology
- Blood banking
- Plasma derived medication
- Quality in blood bank and hospital
- Transfusion medicine (pbm, side effects, hemovigilance)
- Apheresis in pediatric patients
- Others

**Submit your abstract before August 15th, 2024**

“Visit our website for detail specifications”



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