



**IDRC2024: Scientific Programme**

**Pre IDRC: Tuesday, June 25<sup>th</sup>, 2024**

**THEME: All donors and patients matter**

**Running Parallel with Prometheus User Group, WMDA Board Meeting and Bioinformatics**

<b>Time</b>	<b>Topic</b>	<b>Speaker/Moderator</b>
<b>08:30-08:45</b>	Welcome and Introduction to the pre-congress day: WMDA Training Day: Transplant Journey Unpacked	<b>Moderators:</b> Dr Charlotte Ingram & Prof Estelle Verburgh
08:45-09:45	Brief History and Emerging Concepts of Transplantation	Prof Bronwen Shaw
09:45-10:30	Transplant Strategies in Low- and Middle-Income Countries – South African experience	Dr Justin du Toit
<b>10:30-11:00</b>	<b>Break</b>	
11:00-11:30	Searching for the most suitable matched Donor for your Patient: WMDA's Search & Match Service	Alicia Venter
11:30-12h00	Challenges and Emerging Issues in Stem Cell Processing: Laboratory Perspective	Dr Riana Cockeran
12h00-12h30	Challenges and Emerging Issues in Stem Cell Processing: Quality Perspective	Hirasine Sengomona
<b>12:30-13:15</b>	<b>Lunch</b>	
13:15-13:50	Biovigilance: Lessons Learnt from WMDA's Serious Adverse Event and Reaction Reports	Dr Rachel Pawson
13:50-14:25	ABO Incompatibility in Bone Marrow Stem Cell Transplants: A blood transfusion service perspective	Dr Tanya Glatt
14:25– 15:30	Acute Lymphocytic Leukemia – the role of transplantation	Dr Matthew Seftel
<b>15:00-15:30</b>	<b>Break</b>	
15:30-16:20	Ethics: Patient and Donor Consent: In the ERA of Digital Health Understanding the Dynamics in Related and Unrelated Donors	Dr Lynn Horn
16:20-16:30	Closing session	
18:00	<b>Time Matters Networking Event: Gold Restaurant</b>	

**IDRC2024: Scientific Programme, Wednesday, June 26<sup>th</sup>, 2024**

<b>Time</b>	<b>Topic</b>	<b>Speaker/Moderator</b>
08:30 – 08:55	Welcome – All donors matter	<b>Moderators:</b> Dr Charlotte Ingram, NDOH or Provincial Government Representative, Dr Matthew Seftel
08:55-10:15	Advancing and facilitating the research, development and equitable clinical application of cell and gene therapies – what is our role in this?	<b>Moderators:</b> Salmah Ahmed & Jay Feinberg
08:55-09:00	WMDA’s Vision	Salmah Ahmed
09:00-09:20	Global Perspective	TBC
09:20-09:40	South African and African perspective	Dr David Brittain
09:40-09:55	Pharmaceutical/Industry Perspective	TBC
09:55-10:15	Panel Discussion	
<b>10:15 – 10:45</b>	<b>Break</b>	
10:45 – 12:30	Help: Challenges in Patient Management	<b>Moderators:</b> Prof Bronwen Shaw & Dr Nitin Agarwal
10:45 - 11:10	How do I find the best possible donor with limited resources?	Dr Andrew McDonald
11:10 - 11:35	Potential Solution: Multiple Missed Match Donor Selection and Patient Management	Dr Steven Devine
11:35 – 12:00	All Donors and Patients: Safety and Ethical Challenges	Dr Heather Stefanski
12:00 - 12:30	Panel Discussion	
<b>12:30 - 13:30</b>	<b>Lunch</b>	
<b>13:30 - 15:00</b>	How would Shirley Nolan recruit in 2023? – Strategically Recruiting as a Global Community	<b>Moderators:</b> Torben Boelk & Ann O’Leary
13:30-13:50	Drivers and Barriers to Register a Donor	Torben Boelk
13:50-14:20	Challenges and Emerging Issues in Donor Retention	Kate Levy
14:20-14:40	Historical Journey of Donor Recruitment	Ann O’Leary
14:40-15:00	Panel Discussion	
<b>15:00-15:30</b>	<b>Break</b>	
<b>15:30-16:45</b>	Abstracts Session x 5 Abstracts	<b>Moderators:</b> Mike McCullough & Prof Estelle Verburgh
15:30-15:45		
15:45-16:00		
16:00-16:15		
16:15-16:30		
16:30-16:45		
16:45-17:30	Shirley Nolan Lecture	Moderator: Henny Braund
17h30-19h30	<b>Poster Session - supported by Anthony Nolan</b>	

**IDRC2024: Scientific Programme, Thursday, June 27<sup>th</sup>, 2024, THEME: All patients matter**

<b>Time</b>	<b>Topic</b>	<b>Speaker/Moderator</b>
08:30-10:00	Navigating Today's Landscape: The Challenges and solutions in our registries! Abstracts session	<b>Moderators:</b> Garth Healey & Dr Jaap Dijkman
08:35 – 08:50		
08:50 – 09:05		
09:05 – 09:20		
09:20 – 09:25		
09:25 – 10:00	Panel Discussion	
<b>10:00 - 10:30</b>	<b>Break</b>	
10:30-11:45	Donor Registries in a Changing Environment - Availability and Access to Transplantation Services	<b>Moderators:</b> Craig Malmberg & Dr Hans-Peter Eberhard
10:30-11:00	Towards Global Convergence in Transplantation: Sufficiency, Transparency and Oversight	Efstratios Chatzixiros
11:00 - 11:25	Challenges Involved in the Application of Artificial Intelligence/Machine Learning in Transplantation – The Race is On	Paul Airey
11:25 - 11:45	Panel Discussion	
<b>11:45 - 12:45</b>	<b>Lunch</b>	
12:45 - 14:30	Healthcare Economics & Health Inequity	<b>Moderators:</b> Dr Andrew McDonald & Efstratios Chatzixiros
12:45 - 13:05	Healthcare Economics & Health Inequity Effecting the Patient Pathway	Guy Parkes
13:05 - 13:40	Quality of Life and Associated Factors in HIV Positive Transplant Candidates	Prof Elmi Muller
13:40 – 14:05	Challenges Associated with Sickle Cell Disease in Low-Middle Income and Low-Income Countries	Dr Faten Moftah
14:05 – 14:30	Aplastic Anemia from Past to the Present in Low-Middle Income and Low-Income Countries	Prof Estelle Verburgh
<b>14:30 - 15:00</b>	<b>Break</b>	
15:00 – 16:15	Cryopreservation and Cryopreserved Products the Future	<b>Moderators:</b> Garth Healey & Dr Alexandra Ross
15:00 – 15:20	Living Donor Derived Cryopreserved Units – A New Stem Cell Source	Dr Alexander Platz
15:20 – 15:35	Deceased Donor Derived Cryopreserved Units – A New Stem Cell Source	TBC
15:35 – 15:50	Abstract	
15:50-16:15	Panel Discussion	
<b>16:15-16:30</b>	<b>Closure and handover to Quebec</b>	
<b>18h00</b>	<b>All Patients and Donors Matter Conference Dinner – supported by NMDP</b>	