

2025 CLINICAL UPDATE | Dialysis Access Course •

9 - 10 July 2025 - The Wanderers Club, Illovo, Johannesburg, South Africa | www.dialysiscourse.co.za

PROGRAMME •

PROGRAMME DRAFT AS AT 20.06.2025

DAY 1 | Wednesday, 9 July 2025 | VENUE: Ballroom (Ground Floor)

08:30 - 08:40	Welcome Remarks and Objectives What are you going to learn? - Dr Pradeep Mistry
SESSION 1 Planning the Stages for Dialysis and Preoperative Evaluation Chairpersons: Dr Pradeep Mistry & Dr Shoyab Wadee	
08:40 - 08:50	ESRD: Who is at risk? Dr Shoyab Wadee
08:50 - 09:00	The timing and planning for dialysis Dr Zakaria Gangat
09:00 - 09:10	Strategies for dialysis: HD vs. PD Dr Blaine Bloy
09:10 - 09:20	Video Case: Insertion of permcath Dr Pradeep Mistry
09:20 - 09:30	Anaesthesia in ESRD Scott Bannan and examination Prof Nicos Labropoulos & Dr Pradeep Mistry
09:30 - 10:00	Live examination and imaging: Preop imaging Prof Nicos Labropoulos & Dr Pradeep Mistry
10:00 - 10:10	DISCUSSION
SESSION 2 Use of Catheters - Why, When and for How Long and Dealing with Complications Chairperson: Dr Dirk le Roux	
10:10 - 10:25	Catheters: The good, the bad, the ugly Dr Ian Grant
10:25 - 10:35	Case Presentation Dr Dirk le Roux
10:35 - 10:45	Case Presentation Dr Ian Grant
10:45 - 10:55	DISCUSSION
SESSION 3 AVF and AVG Chairperson: Dr Ian Grant	
10:55 - 11:05	When I use a fistula and how I do it Dr Pradeep Mistry
11:05 - 11:15	When I use a graft and how I do it Dr Ian Grant
11:15 - 11:25	Complications of fistula / grafts Dr Legae Mogase
11:25 - 11:35	DISCUSSION
11:35 - 12:05	Live examination and imaging Prof Nicos Labropoulos
12:05 - 12:25	Strategies for a Comfortable Retirement - Supported by Innovate Solutions Mr Matthew Lee
12:25 - 13:10	LUNCH
SESSION 4 Postoperative Monitoring, Maturation and Detection of Complications Chairperson: Prof Jay Pillai	
13:10 - 13:20	How do I know when the fistula is ready for needling? Dr Dirk le Roux
13:20 - 13:30	How to address acute occlusions (avf/avg) Prof Jay Pillai
13:30 - 13:40	How to address non maturation of avf Dr Pradeep Mistry
13:40 - 13:50	Video Case Dr Pradeep Mistry
13:50 - 14:00	Video Case Dr Dirk le Roux
14:00 - 14:10	DISCUSSION
14:10 - 14:40	Live examination and imaging Prof Nicos Labropoulos
SESSION 5 Treatment of Flow Limiting Stenosis Chairperson: Dr Legae Mogase	
14:40 - 14:50	Clinical Cases: Flow limiting stenosis in a fistula Dr Ian Grant
14:50 - 15:00	Clinical Cases: Flow limiting stenosis in a graft Dr Legae Mogase
15:00 - 15:10	Use of drug coated balloons Dr Dirk le Roux
15:10 - 15:20	Use of anti platelets and anticoagulants Prof Jay Pillai
15:20 - 15:35	TEA / COFFEE BREAK & NETWORKING VENUE: Foyer Area
15:35 - 15:45	Engineering Challenges of Arteriovenous Graft Design - Supported by Innovative Medical Supplies Mr Tarun Edwin (<i>Pre-recorded Presentation</i>)
SESSION 6 Tools of the Trade - Visit the exhibitors to learn about current and future use of techniques and products	
15:45 - 16:45	Learn how to obtain access and improved fistula longevity Prof Nicos Labropoulos, Dr Pradeep Mistry, Dr Dirk le Roux, Dr Ian Grant, Dr Legae Mogase

DAY 2 | Thursday, 10 July 2025 | VENUE: Ballroom (Ground Floor)

08:00 - 08:10	Key points of what we learned on Day 1 - Dr Pradeep Mistry
SESSION 7 Transplant and Ethics Chairperson: Dr Sue Tager	
08:10 - 08:20	Introduction to the Wits DGM kidney transplant programme Dr Sharan Rambarran
08:20 - 08:30	How can I assist with renal transplantation – referral process and workup Transplant Co-Ordinator Ms Monica Lepaaku
08:30 - 08:40	Living kidney donation Transplant Co-Ordinator Ms Sinesha Moodley
08:40 - 08:50	Kidney transplant surgery – what happens in theatre Dr Kamau Kinandu
08:50 - 09:00	Transplant ethics Ms Carla Wilmans
09:00 - 09:15	Telemedicine in dialysis supervision Dr Vakhtang Rekhviashvili
09:15 - 09:25	Patient Education and Health Literacy - Supported by Safe Patient Dr Pradeep Mistry
09:25 - 09:35	DISCUSSION
09:35 - 09:50	TEA / COFFEE BREAK & NETWORKING VENUE: Foyer Area
SESSION 8 Dialysis access Mix - Steal, Aneurysm, Infection... Chairperson: Dr Ismail Cassimjee	
09:50 - 10:05	Diagnosing managing steal syndrome Dr James Tunnicliffe
10:05 - 10:15	Clinical Cases Dr James Tunnicliffe
10:15 - 10:25	How I manage of aneurysmal fistula Dr Vasileios Saleptsis

10:25 - 10:35	Clinical Cases Prof Jay Pillai
SESSION 9 Management of central vein obstruction Chairperson: Dr James Tunnidiffe	
10:35 - 10:50	Management of central vein obstruction Prof Athanasios Giannoukas
10:50 - 11:00	Video Case Dr Pradeep Mistry
11:00 - 11:10	Case Dr Ignacio Escotto Sanchez
11:10 - 11:20	Video Case: Use of Hero graft Dr Sindiswa Ntloko
11:20 - 11:30	Clinical Case: Subclavian vein occlusion Dr Pradeep Mistry
11:30 - 11:40	DISCUSSION
11:40 - 11:55	Live examination and imaging Prof Nicos Labropoulos
SESSION 10 Dealing with the high flow access Chairperson: Dr Ian Grant	
11:55 - 12:10	Dealing with high flow access Dr Marcial Fallas
12:10 - 12:20	Clinical Case Dr Legae Mogase
12:20 - 12:30	Clinical Cases Dr Marcial Fallas
12:30 - 12:40	DISCUSSION
12:40 - 12:55	Live examination and imaging Prof Nicos Labropoulos
12:55 - 13:40	LUNCH
SESSION 11 Management of Access Occlusion Chairperson: Dr Pradeep Mistry	
13:40 - 13:55	Approach to avf occlusion / avg occlusion Dr Ignacio Escotto Sanchez
13:55 - 14:05	Clinical Case: Graft occlusion Dr Ian Grant
14:05 - 14:15	Clinical Case: Fistula occlusion Dr Dirk le Roux
14:15 - 14:25	DISCUSSION
SESSION 12 Enhanced learning from video and clinical cases Chairpersons: Dr Dirk le Roux & Mr Jonathan Maree	
14:25 - 14:35	PAD in renal failure patients Dr Ismail Cassimjee
14:35 - 14:45	The diabetic foot Dr Sindiswa Ntloko
14:45 - 15:05	An approach to hyperparathyroidism in ESRD Prof Graham Paget
SESSION 13 Test your dialysis access knowledge Chairperson: Dr Pradeep Mistry	
15:05 - 15:35	Test your dialysis access knowledge
COURSE CLOSURE	