

**Mayo Clinic Nephrology, Hypertension and Kidney Transplantation
Update for the Clinician 2024
February 16-18, 2024**

**Coronado Island Marriott Resort & Spa
Coronado, CA**

All Presentation Times in Pacific Time

Friday, February 16th, 2024

6:45 am	Registration and Exhibits	
7:00 am	Breakfast and Non-CME Product Theater	
7:50 am	Welcome Introductions Ladan Zand, M.D., Mayo Clinic Rochester	
	Glomerulonephritis – Session 1 Moderator: Ladan Zand, M.D., Mayo Clinic Rochester	
8:00 am	Approach to treating patients with lupus nephritis – what do the new trials tell us? Liz Lightstone, M.D., Ph.D., Imperial College London, UK	
8:25 am	What should I know about systemic lupus erythematosus as a nephrologist? – a rheumatologist point of view. Ali Duarte Garcia, M.D., Mayo Clinic Rochester	
8:50 am	Q and A	
9:00am	Case-based discussion on workup and management of patients with lupus nephritis. Liz Lightstone, M.D., Ph.D., Imperial College London, UK and Ali Duarte Garcia, Mayo Clinic Rochester	
10:00 am	Coffee Break and Exhibits	
	Glomerulonephritis – Session 2 Moderator: Andrea G. Kattah, M.D., Mayo Clinic Rochester	
10:20 am	How to treat severe ANCA-associate vasculitis? The role of Avacopan and PLEX in 2024. Ulrich Specks, M.D., Mayo Clinic Rochester	
10:45 am	Q and A	
10:50 am	Diagnostic challenges in patients with FSGS. Fernando Fervenza, M.D., Ph.D. Mayo Clinic Rochester	
11:15 am	State of the art management of patients with primary podocytopathy. Richard Glassock, M.D., FASN, UCLA	
12:00 pm	Q and A	
12:10 pm	Lunch and Non-CME Product Theater	
	Glomerulonephritis – Session 3 Moderator: Mireille El Ters, M.D., Mayo Clinic Rochester	<i>*Session will not be livestreamed*</i> ALLIED HEALTH – CKD – Session 1 Moderator: Jason N. Barreto, Pharm.D., R.Ph., Mayo Clinic Rochester
1:20 pm	Mass spectrometry for glomerular diseases: Part 1 - Diagnosis (amyloidosis) Part 2 - Discovery (membranous nephropathy) Part 3 - Pathways (complement) Sanjeev Sethi, M.D., Ph.D., Mayo Clinic Rochester	Approach to patients with resistant hypertension. Musab S. Hommos, M.B.B.S., Mayo Clinic Arizona
1:45 pm		Management of bone mineral disorders in CKD. Michael A. Mao, M.D., Mayo Clinic Florida
2:10 pm	Membranous nephropathy – treatment updates. Fernando Fervenza, M.D., Ph.D. Mayo Clinic Rochester	Electrolyte disorders (hyperkalemia and acidosis) in CKD. Mira T. Keddis, M.D., Mayo Clinic Arizona
2:35 pm	Q and A	Q and A
2:45 pm	Coffee Break and Exhibits	
	Glomerulonephritis – Session 4 Moderators: Evamaria Anvari, M.D., Mayo Clinic Arizona	<i>*Session will not be livestreamed*</i> ALLIED HEALTH - Transplant – Session 2 Moderator: Andrew J. Bentall, M.B., Ch.B., M.D., Mayo Clinic Rochester
3:05 pm	How to approach treating a patient with IgA nephropathy? Ladan Zand, M.D. Mayo Clinic Rochester	What should I do for a prior kidney donor? Naim S. Issa, M.D., Mayo Clinic Rochester
3:30 pm	Q and A	Q and A

3:35 pm	Case-based discussion on management of patients with IgA nephropathy.	Immunosuppression management post transplantations. Pooja Budhiraja, M.B.B.S., Mayo Clinic Arizona
4:00 pm	Richard Glasscock, M.D., FASN, UCLA and Fernando Fervenza, M.D., Ph.D., Mayo Clinic Rochester	Q and A
4:05 pm		Break
4:25 pm	How to manage GN patients during pregnancy? Case-based discussion. Vesna D. Garovic, M.D., Ph.D., Mayo Clinic Rochester, Andrea G. Kattah, M.D., Mayo Clinic Rochester and Liz Lightstone, M.D., Ph.D., Imperial College London, UK	
5:25 pm	Welcome Reception, Abstract Session, and Networking	
6:45 pm	Adjourn	

Saturday, February 17th, 2024

6:45 am	Registration and Exhibits	
7:00 am	Breakfast and Non-CME Product Theater	
7:50 am	Introductions Hani M. Wadei, M.D. Mayo Clinic Florida	
7:55 am	Stem cell transplantation in nephrology – is this the future? LaTonya J. Hickson, M.D., M.D. Mayo Clinic Florida	
8:20 am	Q&A	
8:25 am	Break	
	Onco-nephrology – Session 1 Moderators: Sandra M. Herrmann, M.D., Mayo Clinic Rochester	<i>*Session will not be livestreamed*</i> Transplantation – Session 1 Moderators: Hatem Amer, M.D., Mayo Clinic Rochester
8:30 am	Monoclonal gammopathy of renal significance– approach to diagnosis. Ladan Zand, M.D., Mayo Clinic Rochester	Overcoming disparities in Transplantation. Girish K. Mour, M.B.B.S., M.D., Mayo Clinic Arizona
8:55 am	Monoclonal gammopathy of renal significance – approach to treatment. Nelson Leung, M.D., Mayo Clinic Rochester	Role of genetic testing in kidney transplant candidates and their potential donors. Mireille El Ters, M.D., Mayo Clinic Rochester
9:20 am	Management of myeloma cast nephropathy. Niloufar Yarandi, M.D., Mayo Clinic, Rochester	Causes of late allograft dysfunction. Andrew J. Bentall, M.B., Ch.B., M.D., Mayo Clinic Rochester
9:45 am	Kidney injury post hematopoietic stem cell transplant. Leticia Rolon, M.D., Mayo Clinic Rochester	Management of transplant patients upon return to dialysis. Naim S. Issa, M.D., Mayo Clinic Rochester
10:10 am	Q and A	
10:25 am	Coffee Break and Exhibits	
	Onco-nephrology – Session 2 Moderators: Nelson Leung, M.D., Mayo Clinic Rochester	<i>*Session will not be livestreamed*</i> Transplantation – Session 2 Moderators: Harini A. Chakkerla, M.D., Mayo Clinic Arizona
10:45 am	Nephrotoxicity associated with chemotherapy, immunotherapy, and CAR-T cells therapy. Sandra M. Herrmann, M.D., Mayo Clinic Rochester	Treg cell therapy in kidney transplantation. Nikolaos Skartsis, M.D., Ph.D., Mayo Clinic Rochester
11:10 am	Anti-VEGF-induced hypertension - Mechanisms and treatment. Vesna Garovic, M.D., Ph.D., Mayo Clinic Rochester	Pitfalls of antibody testing. Andrew J. Bentall, M.B., Ch.B., M.D., Mayo Clinic Rochester
11:35 am	Common electrolyte disorders in cancer patients. Hatim A. Hassan, M.D., Ph.D., Mayo Clinic Rochester	Recurrent FSGS post-transplantation. Hatem Amer, M.D., Mayo Clinic Rochester
12:00 pm	Q and A	
12:15 pm	Lunch and Non-CME Product Theater	
	Acute kidney injury (AKI) Moderators: Mira T. Keddiss, M.D., Mayo Clinic Arizona	<i>*Session will not be livestreamed*</i> ALLIED HEALTH – Dialysis – Session 3 Moderator: Jacque R. Wanek, APRN, C.N.P., M.S.N., Mayo Clinic Rochester
1:30 pm	Acute kidney injury in liver disease. Hani M. Wadei, M.D. Mayo Clinic Florida	Coaching capacity in dialysis patients. Kasey R. Boehmer, Ph.D., M.P.H., Mayo Clinic Rochester
1:50 pm	When and how to dialyze patients with acute kidney injury? Kambiz Kalantari, M.D., Mayo Clinic Rochester	How to choose the right dialysis modality for the right patient? Arvind K. Garg, M.B.B.S., M.D., FASN, Mayo Clinic Health System

2:15 pm	How to use artificial intelligence in AKI? Jaleh Zand, Ph.D., Mayo Clinic Rochester	All you need to know when you get a call from the dialysis nurse regarding dialysis Access! Fawad Qureshi, M.D., Mayo Clinic Rochester
2:40 pm	Diagnostic approach to AKI – biomarkers and beyond. Kianoush B. Kashani, M.D., M.S., Mayo Clinic Rochester	COVID-19 infection and vaccination in the dialysis population. Ziad Zoghby, M.D., M.B.A., Mayo Clinic Rochester
3:05 pm	Q and A	Q and A
3:25 pm	Coffee Break and Exhibits	
	Hypertension Moderators: Musab S. Hommos, M.B.B.S., Mayo Clinic Arizona and Ziad Zoghby, M.D., M.B.A., Mayo Clinic Rochester	<i>*Session will not be livestreamed*</i> ALLIED HEALTH – AKI – Session 4 Moderator: Becky M. Ness, P.A.-C., Mayo Clinic Rochester
3:45 pm	Aldosteronism and hypertension. Gary L. Schwartz, M.D., Mayo Clinic Rochester	Drug dosing and management in AKI. Erin F. Barreto, Pharm.D., R.Ph., Mayo Clinic Rochester
4:10 pm	Blood pressure goals – does age matter? Sandra J. Taler, M.D., Mayo Clinic Rochester	Practical approach to patients with AKI, diagnosis and management. Fawad Qureshi, M.D., Mayo Clinic Rochester
4:35 pm	Q and A	Q and A
4:45 pm	Break	
4:50 pm	Case based discussion on workup and management of difficult HTN cases. Gary L. Schwartz, M.D., Mayo Clinic Rochester and Sandra J. Taler, M.D., Mayo Clinic Rochester	
5:50 pm	Adjourn	
Sunday, February 18th, 2024		
6:45 am	Registration and Exhibits	
7:00 am	Breakfast and Non-CME Product Theater	
7:55 am	Introductions Harini A. Chakkerla, M.D., Mayo Clinic Arizona	
	Chronic Kidney Disease, and Dialysis Moderator: Kambiz Kalantari, M.D., Mayo Clinic Rochester	
8:00 am	SGLT2-I – who should we target (special populations: DM, CKD, GN, and transplant)? Aleksandra Kukla, M.D., Mayo Clinic Rochester	
8:25 am	How to slow CKD progression? – beyond RASS blockade and SGLT2-I. Michael A. Mao, M.D., Mayo Clinic Florida	
8:50 am	Q and A	
9:00am	What’s new in anemia management in CKD and dialysis? Andrea G. Kattah, M.D., Mayo Clinic Rochester	
9:25 am	Peritoneal dialysis – thinking outside the cyclcr. Arvind K. Garg, M.B.B.S., M.D., FASN, Mayo Clinic Health System	
9:50 am	What is the right access for your hemodialysis patient? Nabeel Aslam, M.D., Mayo Clinic Florida	
10:15 am	Q and A	
10:30 am	Coffee Break and Exhibits	
	ADPKD and Genetic Kidney Diseases Moderator: Ziad Zoghby, M.D., M.B.A., Mayo Clinic Rochester	
10:50 am	Imaging and biomarkers in ADPKD. Fouad T. Chebib, M.D., Mayo Clinic Florida	
11:15 am	Treatment strategies in patients with ADPKD. Neera K. Dahl, M.D., Ph.D., Mayo Clinic Rochester	
11:40 am	Genetic testing in CKD – when, how, and how far? Filippo Pinto e Vairo, M.D., Ph.D. Mayo Clinic Rochester	
12:05 pm	Q and A	
12:20 pm	Closing Remarks Ladan Zand, M.D., Mayo Clinic Rochester	
12:30 pm	Adjourn	