

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

All Times in Pacific Standard Time (PST)

Friday, February 16 th , 2024		
7:00 am	Registration and Continental Breakfast	
7:50 am	Welcome Introductions <i>Ladan Zand, M.D., Mayo Clinic Rochester</i>	
	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? <i>Elizabeth Lightstone, M.D., Imperial College London, UK</i>	
8:25 am	What should I know about systemic lupus erythematosus as a nephrologist? – a rheumatologist point of view. <i>Ali Duarte Garcia, M.D., Mayo Clinic Rochester</i>	
8:50 am	Q and A	
9:00am	Case-based discussion on workup and management of patients with lupus nephritis. <i>Elizabeth Lightstone, M.D., Imperial College London, UK and Ali Duarte Garcia, Mayo Clinic Rochester</i>	
10:00 am	Coffee Break and Exhibits	
	Glomerulonephritis – Session 2 Moderator: Evamaria Anvari, M.D., Mayo Clinic Rochester	
10:20 am	How to treat severe ANCA-associate vasculitis? The role of Avacopan and PLEX in 2024 <i>Ulrich Specks, M.D., Mayo Clinic Rochester</i>	
10:45 am	Q and A	
10:50 am	How to approach treating a patient with IgA nephropathy? <i>Ladan Zand, M.D. Mayo Clinic Rochester</i>	
11:15 am	Q and A	
11:20 am	Case-based discussion on workup and management of patients with IgA nephropathy <i>Richard Glassock, M.D., FASN, UCLA and Fernando Fervenza, M.D., Ph.D., Mayo Clinic Rochester</i>	
12:20 pm	Lunch	
	Glomerulonephritis – Session 3 Moderator: Mireille El Ters, M.D., Mayo Clinic Rochester	ALLIED HEALTH – CKD Moderator: Jason N. Barreto, Pharm.D., R.Ph., Mayo Clinic Rochester
1:20 pm	Why is it important to type the antigen in membranous nephropathy? <i>Sanjeev Sethi, M.D., Ph.D., Mayo Clinic Rochester</i>	Approach to patients with resistant hypertension. <i>Musab S. Hommos, M.B.B.S., Mayo Clinic Arizona</i>
1:45 pm	Membranous nephropathy – treatment updates <i>Fernando Fervenza, M.D., Ph.D. Mayo Clinic Rochester</i>	Management of bone mineral disorders in CKD <i>Michael A. Mao, M.D., Mayo Clinic Florida</i>
2:10 pm	Q and A	Q and A
2:20 pm	Mass spectrometry in glomerular diseases <i>Sanjeev Sethi, M.D., Ph.D., Mayo Clinic Rochester</i>	Electrolyte disorders (hyperkalemia and acidosis) in CKD <i>Mira T. Keddis, M.D., Mayo Clinic Arizona</i>
2:45 pm	Q and A	Q and A
2:50 pm	Coffee Break and Exhibits	
	Glomerulonephritis – Session 4 Moderators: Vesna D. Garovic, M.D., Ph.D., Mayo Clinic Rochester and Andrea G. Kattah, M.D., Mayo Clinic Rochester	ALLIED HEALTH - Transplant Moderator: Andrew J. Bentall, M.B., Ch.B., M.D., Mayo Clinic Rochester
3:10 pm	Diagnostic challenges in patients with FSGS <i>Fernando Fervenza, M.D., Ph.D. Mayo Clinic Rochester</i>	What should I do for a prior kidney donor? <i>Naim S. Issa, M.D., Mayo Clinic Rochester</i>
3:35 pm	Q and A	Q and A
3:40 pm	State of the art management of patients with primary podocytopathy <i>Richard Glassock, M.D., FASN, UCLA</i>	Immunosuppression management post transplantations <i>Pooja Budhiraja, M.B.B.S., Mayo Clinic Arizona</i>
4:05 pm	Q and A	Q and A
4:10 pm	Break	
4:15 pm	How to manage GN patients during pregnancy? Case-based discussion <i>Vesna D. Garovic, M.D., Ph.D., Mayo Clinic Rochester, Andrea G. Kattah, M.D., Mayo Clinic Rochester and Elizabeth Lightstone, M.D., Imperial College London, UK</i>	
5:15 pm	Welcome Reception, Abstract Session and Networking	
6:15 pm	Adjourn	

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7:30 am	Registration and Continental Breakfast	
7:55 am	Introductions	
8:00 am	Stem cell transplantation in nephrology – is this the future? <i>LaTonya J. Hickson, M.D., M.D. Mayo Clinic Florida</i>	
	Onco-nephrology – Session 1 Moderators: Sandra M. Herrmann, M.D., Mayo Clinic Rochester	Transplantation – Session 1 Moderators: Hatem Amer, M.D., Mayo Clinic Rochester
8:30 am	Monoclonal gammopathy of renal significance– approach to diagnosis <i>Ladan Zand, M.D., Mayo Clinic Rochester</i>	Overcoming disparities in Transplantation <i>Girish K. Mour, M.B.B.S., M.D., Mayo Clinic Arizona</i>
8:55 am	Monoclonal gammopathy of renal significance – approach to treatment <i>Nelson Leung, M.D., Mayo Clinic Rochester</i>	Role of genetic testing in kidney transplant candidates and their potential donors <i>Mireille El Ters, M.D., Mayo Clinic Rochester</i>
9:20 am	Management of myeloma cast nephropathy <i>Niloufar Yarandi, M.D., Mayo Clinic, Rochester</i>	Causes of late allograft dysfunction <i>Patrick G. Dean, M.D., Mayo Clinic Rochester</i>
9:45 am	Kidney injury post hematopoietic stem cell transplant <i>Leticia Rolon, M.D., Mayo Clinic Rochester</i>	Management of transplant patients upon return to dialysis <i>Carrie Schinstock, M.D. Mayo Clinic Rochester</i>
10:10 am	Q and A	Q and A
10:25 am	Coffee Break and Exhibits	
	Onco-nephrology – Session 2 Moderators: Nelson Leung, M.D., Mayo Clinic Rochester	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 <i>Sandra M. Herrmann, M.D., Mayo Clinic Rochester</i>	Cellular therapy in transplantation <i>Nikolaos Skartsis, M.D., Ph.D., Mayo Clinic Rochester</i>
11:10 am	Anti-VEGF-induced hypertension - Mechanisms and treatment <i>Vesna Garovic, M.D., Ph.D., Mayo Clinic Rochester</i>	Pitfalls of antibody testing <i>Andrew J. Bentall, M.B., Ch.B., M.D., Mayo Clinic Rochester</i>
11:35 am	Common electrolyte disorders in cancer patients <i>Hatim A. Hassan, M.D., Ph.D., Mayo Clinic Rochester</i>	Recurrent FSGS post-transplantation <i>Hatem Amer, M.D., Mayo Clinic Rochester</i>
12:00 pm	Q and A	Q and A
12:15 pm	Lunch	
	Acute kidney injury (AKI) Moderators: Mira T. Keddiss, M.D., Mayo Clinic Arizona	ALLIED HEALTH - Dialysis Moderator: Jacque R. Wanek, APRN, C.N.P., M.S.N., Mayo Clinic Rochester
1:15 pm	Diagnostic approach to AKI – biomarkers and beyond <i>Kianoush B. Kashani, M.D., M.S., Mayo Clinic Rochester</i>	Coaching capacity in dialysis patients <i>Kasey R. Boehmer, Ph.D., M.P.H., Mayo Clinic Rochester</i>
1:35 pm	When and how to dialyze patients with acute kidney injury? <i>Kambiz Kalantari, M.D., Mayo Clinic Rochester</i>	How to choose the right dialysis modality for the right patient? <i>Arvind K. Garg, M.B.B.S., M.D., FASN, Mayo Clinic Health System</i>
2:00 pm	How to use artificial intelligence in AKI? <i>Kianoush B. Kashani, M.D., M.S., Mayo Clinic Rochester</i>	All you need to know when you get a call from the dialysis nurse regarding dialysis Access! <i>Fawad Qureshi, M.D., Mayo Clinic Rochester</i>
2:25 pm	Acute kidney injury in liver disease <i>Hani M. Wadei, M.D. Mayo Clinic Florida</i>	COVID-19 infection and vaccination in the dialysis population <i>Ziad Zoghby, M.D., M.B.A., Mayo Clinic Rochester</i>
2:50 pm	Q and A	Q and A
3:10 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	ALLIED HEALTH - AKI Moderator: Becky M. Ness, P.A.-C., Mayo Clinic Rochester
3:30 pm	Aldosteronism and hypertension <i>Gary L. Schwartz, M.D., Mayo Clinic Rochester</i>	Drug dosing and management in AKI <i>Erin F. Barreto, Pharm.D., R.Ph., Mayo Clinic Rochester</i>
3:55 pm	Q and A	Q and A
4:00 pm	Blood pressure goals – does age matter? <i>Sandra J. Taler, M.D., Mayo Clinic Rochester</i>	Practical approach to patients with AKI, diagnosis and management <i>Fawad Qureshi, M.D., Mayo Clinic Rochester</i>

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cont.	
4:25 pm	Q and A
4:30 pm	Break
4:35 pm	Case based discussion on workup and management of difficult HTN cases <i>Gary L. Schwartz, M.D., Mayo Clinic Rochester and Sandra J. Taler, M.D., Mayo Clinic Rochester</i>
5:35 pm	Adjourn

Sunday, February 18th, 2024	
7:30 am	Continental Breakfast
7:55 am	Introductions <i>Harini A. Chakkerla, M.D., Mayo Clinic Arizona</i>
	Chronic Kidney Disease, and Dialysis Moderator: Sundararaman Swaminathan, M.B.B.S., M.D.
8:00 am	SGLT2-I – who should we target (special populations: DM, CKD, GN, and transplant)? <i>Aleksandra Kukla, M.D., Mayo Clinic Rochester</i>
8:25 am	How to slow CKD progression? – beyond RASS blockade and SGLT2-I <i>Michael A. Mao, M.D., Mayo Clinic Florida</i>
8:50 am	Q and A
9:00 am	What's new in anemia management in CKD and dialysis? <i>Andrea G. Kattah, M.D., Mayo Clinic Rochester</i>
9:25 am	Q and A
9:30 am	Peritoneal dialysis – thinking outside the cyclor <i>Arvind K. Garg, M.B.B.S., M.D., FASN, Mayo Clinic Health System</i>
9:55 am	What is the right access for your hemodialysis patient? <i>Nabeel Aslam, M.D., Mayo Clinic Florida</i>
10:20 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 <i>Fouad T. Chebib, M.D., Mayo Clinic Florida</i>
11:15 am	Treatment strategies in patients with ADPKD <i>Neera K. Dahl, M.D., Ph.D., Mayo Clinic Rochester</i>
11:40 am	Genetic testing in CKD – when, how, and how far? <i>Filippo Pinto e Vairo, M.D., Ph.D. Mayo Clinic Rochester</i>
12:05 pm	Q and A
12:20 pm	Closing Remarks <i>Ladan Zand, M.D., Mayo Clinic Rochester</i>
12:30 pm	Adjourn