

# AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE AIMS Ponekkara P.O. Kochi-41

### **DEPARTMENT OF NEPHROLOGY**

### PG TEACHING SCHEDULE FOR THE MONTH OF MARCH 2023 THEORY (TIME: 8.30 AM – 09.00 AM)

DATE	TOPIC	FACULTY
06.03.2023	Fibrillary Glomerulonephritis	Dr. George Kurian
07.03.2023	Urine Routine	Dr. Anil Mathew
13.03.2023	PTLD	Dr. Rajesh Nair
20.03.2023	Hepato renal Syndrome	Dr. George Kurian
28.03.2023	Cardio renal syndrome	Dr. Zachariah Paul

#### SEMINAR (TIME: 8.30 AM – 09.00 AM) (ATTENDEES: ALL FACULTIES & PGs)

DATE	TOPIC	PRESENTER	FACULTY
10.03.2023	Contrast Nephropathy	Dr. Vivek	All Nephrologists+ Urologists+ PG
			Residents
24.03.2023	Overview of post-transplant infections	Dr. Srinivasan	All Nephrologists+
			Urologists+ PG
			Residents
31.03.2023	Vascular Access for HD-AVF	Dr. Nikhil	All Nephrologists+
			Urologists+ PG
			Residents

## GROUP DISCUSSION (TIME : 3.00 PM TO 03.45 PM) (ATTENDEES: ALL PGs)

DATE	TOPIC	PRESENTER	FACULTY
02.03.2023	Infection related glomerulonephritis	Dr. Atharva	Dr. Rajesh Nair
09.03.2023	Membranous Nephropathy- Pathogenesis	Dr. Sabari	Dr. Anil Mathew
16.03.2023	Recurrent FSGS	Dr. Lakshmi	Dr. Zachariah Paul
23.03.2023	Renal Artery Stenosis	Dr.Srinivasan	Dr. Rajesh Nair

### NEPHRO PATHOLOGY (TIME: 4.00 PM - 5.00 PM)

DATE	TOPIC	FACULTY
08.03.2023	1. IgA nephropathy with moderate mesangial hypercellularity, strips	All Nephrologists
	of atrophy and hypertensive vascular changes.	+ Pathologists
	2.Suggestive of chronic active TCMR grade IA with segmental	+PG Doctors
	sclerosis, negative immunofluorescence, C4d negative, SV40	
	negative	
	3. Focal segmental glomerulo sclerosis NOS with mild global	
	glomerulo sclerosis, mild chronic tubule interstitial nephritis	
15.03.2023	1. Moderate global glomerlosclerosis in a background of ischemic	All Nephrologists
	glomeruli with negative immunofluorescence, interstitial	+ Pathologists
	fibrosis/tubular atrophy grade III and hypertensive vascular changes,	+PG Doctors
	C4d negative.	
	2. Mild tubulitis with grade II IF/TA and hypertensive vascular	
	changes with thrombotic microangiopathy, c4d negative.	
	3. Thrombotic microangiopathy with crescent, mild chronic tubule	
	interstitial nephritis.	
	4.Suggestive of thrombotic microangiopathy, C4d negative, acute	
	tubular injury and myocyte vacuolation	
29.03.2023	1. Acute T cell mediated rejection with possible antibody mediated	All Nephrologists
	component, C4d positive (t2, i2, ptc1, c4d3).	+ Pathologists
	2.Mild tubulitis, acute tubular injury, mild peritubular capillaritis and	+PG Doctors
	mild interstitial inflammation, C4d positive. Morphological features	
	suggest acute antibody mediated rejection with co-existing cell	
	mediated component	

### <u>JOURNAL CLUB (TIME:9.00 AM – 9.30 AM)</u> (ATTENDEES: ALL FACULTIES & PGs)

DATE	TOPIC	PRESENTER	FACULTY
04.03.2023	Läckgren G, Cooper CS, Neveus T, Kirsch AJ. Management of Vesicoureteral Reflux: What Have We Learned Over the Last 20 Years? Front Pediatr. 2021 Mar 31; 9:650326.	Dr. Nidhin	Dr. Paul Joy
11.03.2023	Gaudry S, Hajage D, Martin-Lefevre L, Comparison of two delayed strategies for renal replacement therapy initiation for severe acute kidney injury (AKIKI 2): a multicentre, open-label, randomised, controlled trial. Lancet. 2021, Apr3; 397(10281):1293-1300.	Dr. Nidhin	Dr. Paul Joy
25.03.2023	McCallum W, Weiner DE. HIF-PHIs for Anemia Management in CKD: Potential and Uncertainty ASCEND. Clin J Am Soc Nephrol. 2022 Aug; 17(8):1255-1258.	Dr. Sabari	Dr. Paul Joy

### **MORTALITY MEETING (TIME: 3.00PM – 4.00 PM)**

DATE	TOPIC	FACULTY
25.03.2023	Harisankar Radhakrishnan # 2210982	All Faculties & PGs
	Cause of Death: Sepsis with Septic Shock, Lobar Pneumonia,	
	Congestive Cardiac Failure, Acute on Chronic Kidney Disease	

### **PROCEDURES**

KIDNEY TRANSPLANT	01
DIALYSIS (IP + OP)	1498
OTHER PROCEDURES	214



DR. RAJESH. R. NAIR PROFESSOR & HEAD DEPARTMENT OF NEPHROLOGY & RENAL TRANSPLANTATION AIMS, KOCHI