



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

DEPARTMENT OF NEPHROLOGY
PG TEACHING SCHEDULE FOR THE MONTH OF DECEMBER 2025
THEORY (TIME: 9.00 AM - 10.00 AM)

| DATE | TOPIC | FACULTY |
|------------|--|--------------------|
| 01.12.2025 | Approach to Adult Onset Nephrotic Syndrome | Dr. Anil Mathew |
| 09.12.2025 | Therapeutic Apheresis and guidelines for Renal Diseases | Dr. Zachariah Paul |
| 15.12.2025 | Membranous Nephropathy – Etiopathogenesis – current concepts | Dr. George Kurian |
| 29.12.2025 | New approaches in the treatment of hypertension | Dr. Anjana Gopal |

SEMINAR (TIME: 9.00 AM - 10.00 AM)
(ATTENDEES: ALL FACULTIES & PGs)

| DATE | TOPIC | PRESENTER | FACULTY |
|------------|--|---------------------|---|
| 05.12.2025 | Neurogenic Bladder | Dr. Bharath Chandra | All Nephrologists, Urologists & Residents |
| 12.12.2025 | Vascular Complications in renal Transplant | Dr. Kajal Magnani | All Nephrologists, Urologists & Residents |
| 19.12.2025 | Fungal infection in Renal Transplant | Dr. Unnikrishnan S | All Nephrologists, Urologists & Residents |

JOURNAL CLUB (TIME: 9.00 AM - 10.00 AM)
(ATTENDEES: ALL FACULTIES & PGs)

| DATE | TOPIC | PRESENTER | FACULTY |
|------------|--|-----------------------|-------------------|
| 06.12.2025 | Vivante A. Genetics of Chronic Kidney Disease. N Engl J Med. 2024 Aug 15;391(7):627-639. | Dr. Kajal Magnani | Dr. Rajesh RNair |
| 13.12.2025 | Favi E, Morabito M. Obinutuzumab in kidney transplantation: Past, present, and future. World J Transplant. 2025 Dec 18;15(4):108982. | Dr. Bharath Chandra M | Dr. Rajesh R Nair |
| 20.12.2025 | Desai NB, Gashti C, Whittier WL. "A Change Is Gonna Come" to Treatment of Lupus Nephritis: A Review. Am J Kidney Dis. 2025 Nov 12:S0272-6386(25)01144-8. | Dr. Unnikrishnan S | Dr. Rajesh R Nair |
| 27.12.2025 | Kavanagh D, Ariceta G, et al. Current and Emerging Therapies for C3 Glomerulopathy and Primary (Idiopathic) Immune Complex Membranoproliferative Glomerulonephritis. Kidney Int Rep. 2025 Nov 5;11(1):17-31. | Dr. Kajal Magnani | Dr. Rajesh R Nair |

GROUP DISCUSSION (TIME: 3.00 PM - 4.00 PM)

ATTENDEES: ALL PGs

| DATE | TOPIC | PRESENTER | FACULTY |
|-------------|---|-------------------------|-------------------|
| 01.12.2025 | Acute allograft rejection –pathogenesis and Banff | Dr. Akash Ramaswami | Dr. Anjana Gopal |
| 11.12.2025 | Therapeutic Apheresis | Dr. Unnikrishnan S | Dr. Rajesh R Nair |
| 18.12.2025 | TCMR | Dr. Nithin Koshy Philip | Dr. Anjana Gopal |
| 22.12.2025 | Immunobiology of organ transplantation | Dr. Navyasri Alla | Dr. Rajesh R Nair |

NEPHRO CLINICO PATHOLOGY MEETING (TIME: 4.00 PM - 5.00 PM)

| DATE | TOPIC | FACULTY |
|-------------|---|---|
| 03.12.2025 | <ol style="list-style-type: none">1. Diabetic nephropathy Class III with mild global glomerulo sclerosis, chronic tubule interstitial nephritis and vascular changes.2. IgA nephropathy with moderate global glomerulo sclerosis, segmental sclerosis with moderate chronic tubule interstitial nephritis and hypertensive vascular changes.3. IgA nephropathy with mild global glomerulo sclerosis, mesangial hyper cellularity, segmental sclerosis, mild chronic tubule interstitial nephritis and hypertensive vascular changes.4. Near normal glomeruli with granular capillary wall IgG suggestive of early membranous nephropathy with unremarkable tubulointerstitium and vessels. | All Nephrologist+ Pathologist + PG Drs |
| 10.12.2025 | <ol style="list-style-type: none">1. Near normal glomeruli with granular capillary wall IgG suggestive of early membranous nephropathy with unremarkable tubule interstitium and vessels.2. Mild global glomerulo sclerosis in a background of near normal glomeruli with ischemic glomerular changes, negative immunofluorescence, thin strips of atrophic tubules and unremarkable vessels.3. Amyloidosis kidney with lambda light chain restriction, moderate global glomerulo sclerosis, mild chronic tubule interstitial nephritis and vascular changes. | All Nephrologist+ Pathologist + PG Drs |
| 17.12.2025 | <ol style="list-style-type: none">1. IgA nephropathy with mild global glomerulo sclerosis, mesangial hyper cellularity, segmental sclerosis, crescents and unremarkable tubule interstitium and vessels.2. Acute tubular injury in a background of mesangio proliferative glomerulopathy, unremarkable tubule interstitium and mild hypertensive vascular changes. | All Nephrologist+ Pathologist + PG Drs |
| 24.12.2025 | <ol style="list-style-type: none">1. Thrombotic Microangiopathy with marked hypertensive vascular changes in a background of mesangial proliferative | |

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| | glomerulopathy with negative IF, segmental sclerosis and mild chronic tubule interstitial nephritis. 2. Moderate global glomerulo sclerosis in a background of near normal glomeruli with negative immunofluorescence, tubule cyst with interstitial fibrosis and hypertensive vascular changes. | All Nephrologist+ Pathologist + PG Drs |
| 31.12.2025 | 1. Diabetic nephropathy Class IV with segmental sclerosis with collapsing features, moderate chronic tubule interstitial nephritis and hypertensive vascular changes. 2. Amyloidosis kidney with lambda light chain restriction, mild global glomerulosclerosis, moderate chronic tubulointerstitial nephritis and vascular changes. 3. Focal segmental glomerulo sclerosis in a background of mesangio proliferative glomerulopathy, mild global glomerulo sclerosis, mild chronic tubule interstitial nephritis and hypertensive vascular changes. | All Nephrologist+ Pathologist + PG Drs |

MORTALITY MEETING (TIME: 3.00 PM - 4.00 PM)

| DATE | NAME & MRD | CAUSE OF DEATH | FACULTY |
|-------------|-----------------------|--|----------------------------------|
| 19.12.2025 | Kumar K (779004) | Sudden Cardiac Death, Chronic Kidney Disease stage 5 - on palliative management and Congestive heart failure | All Nephrologists & Residents |

PROCEDURES

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|---------------------------|-------------|
| KIDNEY TRANSPLANT | 06 |
| DIALYSIS (IP + OP) | 1837 |
| OTHER PROCEDURES | 411 |



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PROFESSOR & HEAD
DEPARTMENT OF NEPHROLOGY & RENAL TRANSPLANTATION
AIMS, KOCHI.