

# PRIMER COURSE IN GLOMERULAR DISEASES



## ISN PRIMER COURSE IN GLOMERULAR DISEASES SCIENTIFIC PROGRAM

**Day 1 - Friday, 16 May 2025**

Time	Talk Topic	Speaker
07:50 – 07:55	Introduction and Opening Remarks	Adrian Liew
07:55 – 08:00	Welcome	
<b>Session 1: The Foundation</b>		
08:00 – 08:20	Normal Histophysiology of the Glomerulus	Wesam Ismail
08:20 – 08:40	Clinical Presentation and Evaluation of Glomerular Diseases	Reem Al Jayyousi
08:40 – 09:00	Pregnancy and Glomerular Diseases	Jonathan Barratt
<b>Session 2: The Nephrosis and Genetics</b>		
09:00 – 09:45	Minimal Change Disease and FSGS	Reem Al Jayyousi
09:45 – 10:15	APOL-1 and Common Hereditary Glomerular Disorders	Ifeoma Ulasi
10:15 – 10:45	Membranous Nephropathy	Hernan Trimarchi
10:45 – 11:00	<i>Coffee break</i>	
<b>Session 3: The Nephritic Syndrome and Proliferative GN</b>		
11:00 – 11:45	Lupus Nephritis	Adrian Liew
11:45 – 12:15	IgA Nephropathy	Jonathan Barratt
12:15 – 12:45	Membranoproliferative GN and C3G	Daniel Gale
12:45 – 13:00	Q&A	
13:00 – 14:00	<i>Lunch</i>	
<b>Session 4: Infections and the Kidneys</b>		
14:00 – 14:30	HIV and the Kidneys	Adrian Liew
14:30 – 15:00	Infection-Related Glomerulonephritis	Ifeoma Ulasi
15:00 – 15:30	Hepatitis Viruses and the Kidneys	Rosnawati Yahya
15:30 – 16:00	<i>Coffee Break</i>	
16:00 – 18:00	Clinicopathological Symposium	All Faculty

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**Day 2 - Saturday, 17 May 2025**

Time	Talk Topic	Speaker
<b>Session 5: The RPGNs</b>		
08:00 – 08:30	Approaching RPGN and Anti-GBM Disease	Rosnawati Yahya
08:30 – 09:00	Pauci-Immune Glomerulonephritis	Hernan Trimarchi
<b>Session 6: Onconeurology</b>		
09:00 – 09:45	Plasma Cell Dyscrasias & MGRS	Adrian Liew
09:45 – 10:15	Glomerular Diseases in Malignancies	Reem Al Janyousi
10:15 – 10:45	Kidney Diseases with Oncology Drugs	Wesam Ismail
10:45 – 11:15	<i>Coffee Break</i>	
<b>Session 7: What's Left in the Basket</b>		
11:15 – 11:45	Tubulointerstitial Nephritis	Jonathan Barratt
11:45 – 12:15	Thrombotic Microangiopathies	Daniel Gale
12:15 – 12:30	Q&A	
12:30 – 13:30	<i>Lunch</i>	
<b>Session 8: Clinical Practicality</b>		
13:30 – 14:15	From the Kenyan Archives - Case 1	All Faculty
14:15 – 15:00	From the Kenyan Archives - Case 2	All Faculty
15:00 – 15:30	<i>Coffee break</i>	
15:30 – 18:00	GN Jeopardy	All Faculty

*This course is supported by Alexion, AstraZeneca Rare Disease, Otsuka and Vera Therapeutics.*

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## FACULTY



### **Adrian Liew, Singapore**

Dr. Liew is a Senior Consultant Nephrologist and Director of The Kidney & Transplant Practice at the Mount Elizabeth Novena Hospital in Singapore. He is the current elected Secretary and Executive of the International Society for Peritoneal Dialysis, chairs the APSN guideline working group on Clinical Guidelines on diabetic kidney disease and is the immediate past chair of the ISN Renal Disaster Preparedness Working Group.



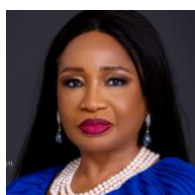
### **Daniel Gale, UK**

Dr. Gale holds the St Peter's Chair of Nephrology at University College London, where he leads the Centre for Genetics and Genomics in the Department of Renal Medicine. He established and runs the North/Central London translational renal genetics service that has pioneered genomic testing and offers clinical trial involvement to patients and families with rare kidney diseases. He leads the Genomics England Therapeutic Innovation and Trials Research Network. He is director of the RaDaR registry that includes >35,000 patients recruited at >100 hospitals.



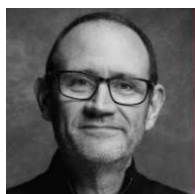
### **Hernán Trimarchi, Argentina**

Dr. Trimarchi is head of the Division of Nephrology and Renal Transplantation at the Hospital Británico de Buenos Aires. He is Professor of Medicine of the Universidad Católica Argentina and Director of the Post Graduate Course of Internal Medicine of the Universidad de Buenos Aires School of Medicine at the Hospital Británico. He is a Steering Committee member of the International IgA Nephropathy Network, member of the ISN Continuing Medical Education (CME) Program Committee, ISN Latin America Regional Board member, and Editor-in-Chief of the Journal of the Argentinian Society of Nephrology "Nefrología Argentina".



### **Ifeoma Ulasi, Nigeria**

Dr. Ulasi is a professor of Medicine and consultant physician and nephrologist at the College of Medicine, University of Nigeria. She is a fellow of the West African College of Medicine and Royal College of Physicians, London. She is an International Adviser of the Royal College of Physicians, London. She is a member of the Executive Committee of KDIGO and a member of the Lancet Commission on Transplantation. She is a PI and Co-PI in many studies, including the H3 Africa Kidney Disease Network Projects and the Vertex AMPLITUDE Study. She is the ISN Advocacy Working Group Chair.



### **Jonathan Barratt, UK**

Dr. Barratt's research is focussed on a bench to bedside approach to improving our understanding of the pathogenesis of IgA nephropathy a common global cause of kidney failure. He is the IgA nephropathy Rare Disease Group lead for the UK National Registry of Rare Kidney Diseases (RaDaR) and Convener of the International IgA Nephropathy Network. He is co-Chair of the UK Glomerulonephritis Clinical Study Group and the IgA nephropathy lead for the KDIGO Clinical Practice Guidelines for Glomerular Diseases.



### **Reem Al Jayyousi, United Arab Emirates**

Dr. Al Jayyousi holds a PhD from the University of Leicester and was involved in clinical research trials in the field of nephrology, systemic lupus and vasculitis. She held positions in medical education for the last 15 years in undergraduate and postgraduate training. She is a practicing Nephrologist with a special interest in auto-immune disease. She is bilingual (Arabic, English). Her current role title is Associate Professor of Medicine at Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai.

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**Rosnawati Yahya, Malaysia**

Dr. Yahya is currently a Resident Nephrologist and Kidney Transplant Physician at Sunway Medical Centre. She is the Vice-President of the Malaysian Society of Nephrology, a member of the Board of Directors of the National Kidney Foundation, Malaysia, Past President of the Malaysian Society of Transplantation, and a member of the Malaysian Kidney Allocation System.

**Wesam Ismail, Egypt**

Dr. Ismail is Professor and Head of the pathology department, Faculty of medicine, Beni-Suef University. She is Head of PathLab, private renal pathology service and an ISN regional training center of Excellence. She is Chair of the Renal pathology Educational Committee in the African Society of Nephrology, the Chair of the Program Committee in the Renal Pathology Society, Chair of the Glomerulonephritis & genetics Chapter in Egyptian Society of Nephrology and the Past Chair of The Renal Pathology Working Group of The International Society of Nephrology.