



# RENAL MEDICINE

## SENIOR RESIDENCY PROGRAMME



*Living My Love  
of Medicine*

# DISCOVER THE RENAL MEDICINE SENIOR RESIDENCY PROGRAMME

Renal Medicine or Nephrology manages the care of patients with varying stages of kidney disease of different aetiologies. It is one of the most challenging and rewarding specialty for a few reasons.

1. It is the only specialty that sustains life in the presence of a failed organ (through dialysis) and provides a new lease of life through organ transplant.
2. Nephrology covers a wide range of medical conditions, including Critical Medicine, transplantation, vascular access and dialysis therapy. As a result, a wide range of expertise is required of a nephrologist. A nephrologist can handle medical (acute or chronic), surgical and technical issues pertaining to dialysis treatment.
3. As Nephrology is nearly all encompassing, there is great potential for both clinical and basic science research as well as technological/ device research and development.

We are looking for Residents who are motivated, compassionate, and have a keen understanding of past and current health industry perspectives. Residents should also be a team player and an excellent communicator.

## STRUCTURED AND COMPREHENSIVE PROGRAMME

The Nephrology Medical Senior Residency Programme is well-structured to meet the goals of each Senior Resident and is focused on developing core competencies in clinical nephrology, transplantation, hypertension, dialysis, and clinical and basic science research. All Senior Residents will complete one year of clinical nephrology and two years of core Nephrology training, which includes transplant, dialysis and research. In your third year, you can pursue optional elective postings in your choice of subspecialty. In addition, the programme is highly regarded in the region for its focus on long-term outcomes in both dialysis and transplantation.

## OUR CURRICULUM

Training for the SingHealth Renal Medicine Medical Senior Residency Programme will take place at the Singapore General Hospital and Changi General Hospital. The two years rotation will cover the core curriculum and include acute and chronic dialysis (hemodialysis and peritoneal dialysis), general nephrology and transplantation. In the third year, the

curriculum will focus on personal development with availability of elective in research and elective in areas of interest.

There will be opportunities for you to attain valuable experience on how to facilitate seamless and holistic patient care. There is also opportunity to experience General Nephrology clinics

## ACCESS TO RESEARCH OPPORTUNITIES

Our department has a long and active history of research in glomerulonephritis, dialysis/critical care nephrology and more recently transplant immunology. We also collaborate with Duke-NUS Medical School Singapore for clinical and basic science research. This means you will have access to some of the best research opportunities as well as research guidance.

## BIRTHPLACE OF RENAL MEDICINE – BREADTH AND DEPTH OF CASE-MIX

Singapore General Hospital (SGH) is the birthplace of Nephrology in Singapore. As one of the largest tertiary hospitals, we manage a wide range of kidney diseases, ranging from the usual to the very rare. Thus, training with and working at SingHealth will give you unparalleled exposure to patients with diverse conditions and cases, and help you advance your career in Renal Medicine.

## PASSIONATE AND DEDICATED FACULTY

Our team of highly passionate and dedicated clinician teachers have received national awards for teaching. Many of them are regionally and internationally renowned experts in the field, so you will be learning from the best in Renal Medicine.



## YOUR LEARNING EXPERIENCE

with subspecialty interest, such as lupus and diabetes. In Year two and three, you will take on important supervisory roles to help guide junior Residents as well as opportunities to attend conferences and present papers. It is also part of our curriculum that a peer review journal will be published or an abstract to be

presented at international conferences.

The Curriculum will be monitored and changed with updated evidence-based medicine on a regular basis with focus on the six competencies of Accreditation Council of Graduate Medical Education - International (ACGME-I).

SR1	General Nephrology (4 months)		Haemodialysis/ Critical Care (4 months)		Peritoneal Dialysis (2 months)	IM/GRM (2 months)
SR2	Transplantation (4 months)		General Nephrology (2 months)	Haemodialysis/ Critical Care (2 months)	Peritoneal Dialysis (2 months)	IM/GRM (2 months)
SR3	Transplant (2 months)	Elective (2 months)	General Nephrology (2 months)	Haemodialysis/ Critical Care (2 months)	Peritoneal Dialysis (2 months)	IM/GRM (2 months)

\*Programme rotation may be subjected to changes with inclusion of mandatory cross cluster rotations.

ACGME Criteria

Local RAC Addendum

## YOUR CAREER PROSPECTS & DEVELOPMENT

Embark on your lifelong career in Medicine at SingHealth by choosing a career track which best suits your strengths and interests.

We offer four career tracks -- Clinician Practitioner, Clinician Educator, Clinician Researcher and Clinician Administrator. As you grow your specialist career in Medicine ACP\*, you will find a myriad of opportunities available in the areas of education and research.

On completion of the Renal Medicine Senior Residency Programme and upon passing an exit exam, you can obtain specialist registration with the Singapore Medical Council and practice as a nephrologist in Singapore.

*\*ACP is a cluster-wide framework for all clinical specialties to advance in Academic Medicine with resources and funding support from SingHealth and Duke-NUS. Each ACP is based on a clinical discipline and brings together all specialists in the discipline across various institutions for greater synergies in clinical care, education and research.*



## HEAR FROM OUR RESIDENTS

“ The SingHealth Renal Medicine Senior Residency Programme, in my opinion, is one of the best programmes available. We practice at the largest public healthcare cluster in the country, and therefore see a great variety of common and unique cases. We also have an outstanding Faculty that’s dedicated to teaching. Most importantly, the thing that makes our programme great is the camaraderie the Residents have amongst each other and with the Faculty. We truly all feel like a big family.

**DR PANG SUH CHIEN**

Renal Medicine Senior Residency Alumna, Year 2016

“ The continuous support, understanding and great teaching of all the Faculty have certainly helped to ease the challenges of our training journey. This, coupled with the support and camaraderie of fellow Senior Residents in the Renal Medicine programme, has made life in SingHealth Residency so much more meaningful and enjoyable!

**DR TNG REN KWANG ALVIN**

Renal Medicine Senior Resident, Year 2017

# GET IN TOUCH

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