

# SingHealth

# Sengkang General Hospital

Sengkang General Hospital 110 Sengkang East Way 544886 Singapore Singapore www.skh.com.sg

Asst Prof Francis Wong

### Data on Clinical/Research Center

We are a Clinical Center:	×
We are a Research Center:	×
We are both:	×
In University Programme:	×
Private Practice Programme:	<b>~</b>

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Primary Language:	English
Secondary Language:	Chinese

## Please provide a general description of your program:

SKH is the youngest hospital in Singapore, opened in 2018. We have established a joint preservation programme which includes cartilage repair. Clinically, all our cartilage repair patients undergo PROM follow-ups with clinical scores, as well as MRI imaging post operation with our novel T2RV imaging. All data is captured in our local registry. In terms of basic sciences, we have an on-site dry laboratory for collection of tissues and an off-site (20 min drive) state of the art wet laboratory for further bio-processing and deep science research. Collection of meniscus, ligament, cartilage, tendon and muscle tissues are underway to build a bio-bank. Our main cartilage repair techniques would be using acellular scaffolds such as ChondroGide and Hyalofast, all done arthroscopically, as well as using allogenic cartilage transplants (Prochondrix).

### Training/Techniques are available

- Knee Procedures
  - Microfracture
  - Chondroplasty
  - Mosaicplasty
  - OATS
  - Patello-femoral Realignment/ Reconstruction
  - Osteotomies
  - Unicondylar- & Total Joint Arthroplasty of Knee
  - Non Operative Interventions (including Visco-supplementation)
  - PRP
- Shoulder Procedures
- Foot & Ankle Procedures

### **Approximate Annual Case Volumes**

Knee Procedures:	500
Hip Procedures:	10
Foot & Ankle Procedures:	500

Shoulder Procedures:	400
Advanced Cartilage Repair techniques:	200

# Opportunities, Experiences and Location of the Teaching Center

Scientific Research Opportunities Available:

Clinical Research Translational Research OMICS Research

Describe your participation in past ICRS educational, hosting or society events

Our main cartilage lead, Asst Prof Francis Wong Keng Lin, is an active member of the ICRS, being the first South-East Asian to be selected as the Vericel-ICRS Travelling fellowship in 2019. He is also a committee member in the NextGen committee.

Can your center provide free or reduced-cost accommodation through your institute?

yes

Who should be contacted:

Asst Prof Francis Wong Keng Lin

### Nearest Airport to your institution is

Changi Airport



### Contact

Quick Access

### Social media

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- Patient Education
- Publications
- ICRS Educational Events
- ICRS Teaching Centers



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