



# CONGENITAL HEART SURGERY BOOTCAMP

October 4-6<sup>th</sup>, 2024  
Hospital for Sick Children  
Target audience: Fellows and Junior Faculty  
Registration info: [www.3dprintheart.ca](http://www.3dprintheart.ca)



**SickKids**<sup>®</sup>  
FOUNDATION



**Friday: noon start/ CoA/Arch/ TOF**

Time	Topic	Comments / Location
12:00 pm	Welcome.: RDV	Goals objectives, introduce faculty
12:15 pm	Orientation to tables / models/ instruments	Brandon peel
12:30 pm	CoA	Primer by faculty:
1:00 pm	Hands on session	CoA
2:00 pm	Arch Reconstruction: patch, sliding advancement	Primer by faculty:
2:30pm	Hands on Session	Arch reconstruction
3:30 pm	Break	
4:00pm	TOF – VSR vs TAP; monocusp	Primer by Faculty:
4:30pm	Hands on session	Tof- TAP : monocusp
6:00pm	Dinner in gallery	
6:30pm	Mentorship lecture	
7:30pm	Technical performance	
8:30pm	End	

**Saturday: Ross /TGA/ AVSD**

Time	Topic	Comments / Location
8:00am	Ross Konno: tips and tricks	Faculty
830 am	Hands on session: pig hearts	Sim Center ( Ross models for virtual participants)
11am	Trouble shooting: when ross goes bad coronary lesions etc	Sim Center: Faculty presentation
12:00pm	Lunch at PGCRl- box lunch in gallery with panel discussion	Early faculty Q&A panel- virtual staff and in person moderators
1:00pm	TGA	Primer by faculty:
1:30pm	Hands on Session	TGA
3:30 pm	Break	
4:00pm	AVSD	Primer by Faculty:
4:30pm	Hands on session	AVSD
6:00pm	Dinner alone/ Night off	

**Sunday: Norwood**

Time	Topic	Comments / Location
8:00am	Norwood	Primer by faculty:
9:00am	Hands on session	Norwood
11: 00am	Career advancement/ first job	Faculty: Panel discussion
12:00pm	Course Wrap up- submit evaluations; Photo	