

AACES Abdominal Sonography Khoo Teck Puat Hospital, Singapore • 20 Feb 2020 Program

AM		PM	
	Online Lectures ~ Physics, Knobs and Probes <i>Dr Toh Hong Chuen</i> Abdominal Aorta Assessment <i>Dr Kanak Naidu</i>		
8:00	Registration & Welcome	2:00	Peritoneum Assessment 10min Evaluation of the peritoneum for free fluid and free air. Peritoneal scanning techniques and protocol.
8:10	The S.A.F.E.R evaluation 10min A focused point of care ultrasound evaluation of the abdominal organs and peritoneum.	2:10	The LASSO approach 10min A systematic evaluation of patients with abdominal symptoms.
			Case Discussion
8:20	Liver Assessment 20min Essential liver anatomy and sonographic windows, scanning techniques and protocol. Focused assessment of the liver.	2:20	Renal & Bowel 15min Renal cystic diseases, masses, infection, renal calculi, vascular diseases (renal artery stenosis, renal vein thrombosis). Renal trauma. Acute appendicitis. Intestinal obstruction.
8:40	Spleen & Pancreas Assessment 25min Essential splenic & pancreatic anatomy and standard windows, scanning techniques and protocol. Focused assessment of the spleen & pancreas.	2:35	Spleen & pancreas 15min Splenomegaly, masses, infection, trauma, infarction. Pancreatitis, pancreatic masses
9:05	Hands-On Training 1 Liver, Spleen & Pancreas scan	2:50	Liver 15min Diffuse parenchymal disease (cirrhosis, fatty infiltration, hepatitis). Discrete parenchymal disease (tumours, abscess). Vascular disease (Portal hypertension and porto-systemic shunts, passive hepatic congestion). Hepatic trauma
10:45	BREAK	3:05	Biliary 15min Acute cholecystitis, cholelithiasis, gallbladder masses. Choledocholithiasis, biliary obstruction, pneumobilia, Mirizzi's syndrome.
11:00	Biliary Assessment 15min Essential biliary anatomy and sonographic windows, scanning techniques and protocol. Focused assessment of the gall bladder and biliary tree.	3:20	BREAK
11:15	Renal & Bowel Assessment 25min Essential renal & bowel anatomy and sonographic windows, scanning techniques and protocol. Focused assessment of the kidney and bowel.	3:40	Hands-On Training 3
11:35	Hands-On Training 2 Biliary, Renal and Bowel scan	5:20	Course Closure & Feedback Venue: Khoo Teck Puat Hospital. 90 Yishun Central Singapore 768828
1:15	LUNCH		