

**FCA II Theory Tutorial Programme 2021 V4 22 December 2020****Time:15h00****Venue: via Zoom / IALCH Seminar Room**

	Date	Topic	Subjects	Tutor
January	11 <sup>th</sup>	Orientation	Orientation	Gopalan, Taylor De Castro
	18 <sup>th</sup>	Cardiac 1	CPB / OPCAB; Myocardial protection	Kusel
25 <sup>th</sup> January – FCA II Written – No Tutorial				
February	1 <sup>st</sup>	Cardiac 2	Congenital heart disease; Infective endocarditis	Ballim
	8 <sup>th</sup>	Cardiac 3	Hypertension; Cardiac failure	Ramsamy
15 <sup>th</sup> – FCA 1 Written – No Tutorial				
22 <sup>nd</sup> – FCA 1 Written – No Tutorial				
March	1 <sup>st</sup>	Cardiac 5	Dysrhythmias; Defibrillation	Cardoso
	8 <sup>th</sup>	Cardiac 4	Valvular heart disease; Pulmonary hypertension	Kusel
15 <sup>th</sup> March – Clinical Course Stellenbosch – No Tutorial				
22 <sup>nd</sup> March – Human Rights Day (observed) – No Tutorial				
	29 <sup>th</sup>	Respiratory	Asthma & COPD; Pre-op Pulmonary Assessment	Houston
April	5 <sup>th</sup> – Family Day – No Tutorial			
	12 <sup>th</sup>	Endocrine 1	Diabetes Mellitus; Acute Pancreatitis; Carcinoid	Nadar
	19 <sup>th</sup>	Endocrine 3	Thyroid; Parathyroid	Vd Bosch
	26 <sup>th</sup>	Neuro 1	Cerebral Protection; C-spine injury	Nkomentaba
May	3 <sup>rd</sup>	Neuro 2	TBI & ICP; Intracranial aneurysms	Ramsamy
10 <sup>th</sup> May – FCA II Orals – No Tutorial				
	17 <sup>th</sup>	Neuro 3	Posterior Fossa; Cerebral function monitors	Cardoso
	24 <sup>th</sup>	Vascular 1	Cardiac for non-cardiac; Perioperative risk; Carotid	De Castro
	31 <sup>st</sup>	ICU 1	SIRS, Sepsis; Antimicrobials	Kalafatis
June	7 <sup>th</sup> – FCA I Written – No Tutorial			
	14 <sup>th</sup>	ICU 4	Nutrition; Abdominal Hpt / ACS; Palliation	Govender
	21 <sup>st</sup>	ICU 2	Shock & Resuscitation; Monitors of tissue perfusion	Kisten
	28 <sup>th</sup>	Airway	Assessment; Equipment; Algorithm	Hodgson
July	5 <sup>th</sup>	ICU 3	ARDS / VILI / Covid; Respiratory Failure	Kalafatis
	12 <sup>th</sup>	Vascular 2	Aortic Disease; Peripheral Vascular disease	De Castro
	19 <sup>th</sup>	Ultrasound / Echo	Physics, knobology, practical	Skinner
26 <sup>th</sup> July – FCA II Written – No Tutorial				
August	2 <sup>nd</sup>	Endocrine 2	Phaeochromocytoma / Adrenal; Pituitary	Vd Bosch
9 <sup>th</sup> August – Women's Day – No Tutorial				
16 <sup>th</sup> August – Clinical Course Durban – No Tutorial				

	Date	Topic	Subjects	Tutor
	23 <sup>rd</sup>	Obstetrics 1	Obesity in pregnancy; NCEMD report; HIV & PMTCT	Satyapal
	30 <sup>th</sup>	Obstetrics 2	APH, PPH; Pre eclampsia; AFE	Cronje
September	6 <sup>th</sup>	Obstetrics 3	Cardiac disease in pregnancy	Bechan
	13 <sup>th</sup>	GIT	Acute & Chronic liver Disease	De Vasconcellos
	20 <sup>th</sup>	Paeds 2	PONV; ENT; CP	Taylor
	27 <sup>th</sup>	Paeds 3	Pain & regionals; Ex Prem AIDN; MH; Syndromic child	De Castro
October	4 <sup>th</sup> – FCA II Orals – No Tutorial			
	11 <sup>th</sup>	Paeds 1	Neonatal emergencies	Cronje
	18 <sup>th</sup>	Pain 1	Acute Pain	Ramcharan
	25 <sup>th</sup>	Pain 2	Chronic Pain; Palliation	Bechan
November	1 <sup>st</sup>	Haem	Porphyria; Haemophilia; Jehovah's Witness; Blood conservation; DVT	De Vasconcellos
	8 <sup>th</sup>	Trauma	Trauma	Taylor
15 <sup>th</sup> November – Part II Refresher Course – No Tutorial				
	22 <sup>nd</sup>	Renal 1	ARF (periop & ICU); Renal protection	Skinner
	29 <sup>th</sup>	Renal 2	CRF (RRT)	Kisten
December	6 <sup>th</sup>	Thoracic 1	Pre-op assessment; Lung resection; OLV (incl Paeds)	Ramsamy
	13 <sup>th</sup>	Thoracic 2	Mediastinal masses; Tracheal surgery	Ballim
	20 <sup>th</sup>	Stats	Applied Stats; Ethics (basic stats - done online)	Govender