

Section 5.4 – NHLS ECHO Course Content

Pathologists and scientists around the country have set up a video-conferencing-based tutorial programme that allows registrars to benefit from the expertise in all the academic centres.

DATE	TOPIC	PRESENTER
2018/10/02	Examination questions and calculations	Prof TS Pillay
2018/09/25	Learning Objectives and styles	Dr AA Khine
2018/10/12	PCR presentation I	Dr Chantal van Niekerk
2018/10/15	PCR presentation II	Dr Chantal van Niekerk
2018/12/01	Biological variation concepts and applications	Dr SE Nagel
2019/01/15	Chronic Kidney Disease for distribution	Prof Jaya George
2019/03/12	Hyperammonaemia and the urea cycle defects	Prof George van der Watt
2019/05/07	Diagnostic Accuracy presentation	Dr Jocelyn Naicker
2019/05/10	Lipoproteins	Prof David Marais
2019/06/26	Branch Chain Amino Acid Metabolism and IEMs	Prof George van der Watt
2019/06/26	Phenylalanine and tyrosine metabolic defects	Prof George van der Watt
2019/08/23	Likelihood and Odds Ratios	Dr Jocelyn Naicker
2019/08/23	Total Error	Dr Jocelyn Naicker

2019/08/23	Fatty Acid Oxidation Disorders	Prof George van der Watt
2020/02/05	Renal stone – methods –	Dr AA Khine
2020/02/26	Dynamic function part 1	Prof Verena Gounden
2020/06/04	QC and 6 sigma metrics	Dr Sten Westgard
2020/07/08	NICD zoom covid update	
2020/07/26	Creating tests on TrakCare and Costing	Dr Helena Vreede
2020/08/11	Metabolic encephalopathy	Prof George van der Watt
2020/09/02	Urinalysis Webinar ECHO.docx	
2020/10/22	Lipids and lipoproteins	Prof David Marais
2020/10/22	Uncommon lipid disorders	Prof David Marais
2020/12/08	Cases- COVID pt and Hypocalcemic patient	Registrars
2021/02/02	Vit B12 Deficiency	Prof Annie Zemlin
2021/03/02	Dynamic Function part 2	Prof Verena Gounden
2021/03/23	Vitamin E	Razia Banderker
2021/04/21	Porphyria Diagnosis	Dr Katrien Kruger
2021/04/21	Vitamin B1	Katrien Kruger
2021/04/29	Renal stones part I.ppt	Dr AA Khine
2021/05/03	Glycation	Prof Annie Zemlin
2021/05/03	Hypothesis Testing	Dr Jocelyn Naicker
2021/05/03	Common IEMs in SA	Prof George van der Watt
2021/05/04	Vitamin K Echo Talk 04 May 2021	Dr Thumeka Jalavu
2021/05/13	Webinar Method validation and verification	