

EXTENSION SEMINAR IN LABORATORY TESTS

Extension Seminar in Laboratory Tests

Preliminary Program

Self-paced learning package

Available from Friday 10 February 2023

Area	Topics covered
Part 1	<ul style="list-style-type: none">• Program overview and instructions for attendees• Use of laboratory data in clinical practice• Sodium• Potassium• Magnesium
Part 2	<ul style="list-style-type: none">• Acid-base balance• Urea and creatinine• Liver function tests
Part 3	<ul style="list-style-type: none">• Troponin and creatinine kinase• Test of coagulation and platelets• Haemoglobin, red cells, and iron studies

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Program

Live virtual seminar: Saturday 25 & Sunday 26 March 2023

Please note all times listed are in AEDT

Day 1: Saturday 25 March 2023

Time (AEDT)	Session
1055-1100	Online login available
1100-1110	Introduction Professor Jeff Hughes , School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW
1110-1140	Perfect Partners: why certain lab tests are partnered Professor Jeff Hughes , School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW
1140-1300	Interactive session: perfect partners Led by Professor Jeff Hughes Tutor team: Associate Professor Bhavini Patel, Karl Winckel, Jess Lloyd, Monique Scott, Carla Scuderi, Cassie Lanskey
1300-1330	Break
1330-1400	Calcium and phosphate Associate Professor Bhavini Patel , Executive Director Medicines Management, Research and Executive Lead COVID-19 Vaccine, Royal Darwin Hospital, Top End Health Service, Northern Territory Department of Health, Casuarina, NT
1400-1530	Case study session: acute on chronic renal failure Led by Associate Professor Bhavini Patel Tutor team: Professor Jeff Hughes, Karl Winckel, Jess Lloyd, Monique Scott, Carla Scuderi, Cassie Lanskey

Day 2: Sunday 26 March 2023

Time (AEDT)	Session
1055-1100	Online login available
1100-1130	Coagulation Karl Winckel , Clinical Educator, Princess Alexandra Hospital, Qld; Lecturer/Post-graduate Course Co-ordinator, the School of Pharmacy, University of Queensland
1130-1300	Case study session: Coagulation Led by Karl Winckel Tutor team: Professor Jeff Hughes, Associate Professor Bhavini Patel, Jess Lloyd, Monique Scott, Carla Scuderi, Cassie Lanskey
1300-1330	Break
1330-1400	White cells and acute phase reactants Professor Jeff Hughes , School of Pharmacy and Biomedical Sciences, Curtin University, WA; Chief Scientific Officer, PainChek Ltd, Sydney, NSW
1400-1530	Case study session: Pneumonia Led by Professor Jeff Hughes Tutor team: Karl Winckel, Associate Professor Bhavini Patel, Jess Lloyd, Monique Scott, Carla Scuderi, Cassie Lanskey
1530-1540	Summary

Please note: the live seminar days will not be recorded.