

# **Foundation Seminar in Oncology**

### **Preliminary program**

The self-paced learning package comprises approximately 10 hours of learning material and will be available online from Thursday Friday 10 February 2023, followed by the live virtual on Saturday 18 March 2023.

## Self-paced learning package

#### **Available from Friday 10 February 2023**

Topic	Areas covered
Topic 1: Introduction to oncology	<ul> <li>An introduction to key concepts in oncology</li> <li>The critical role of the oncology pharmacist in clinical practice</li> <li>Medication safety in cancer care</li> </ul>
Topic 2: Part 1: Core topics in cancer therapeutics	<ul> <li>Principles of systemic anti-cancer therapy</li> <li>An overview of key concepts in anti-cancer therapy administration</li> <li>Pharmacology of anti-cancer therapies         <ul> <li>Cytotoxic chemotherapy</li> <li>Targeted and biological therapies</li> <li>Immunotherapies</li> </ul> </li> <li>An overview of major toxicities of anti-cancer therapies         <ul> <li>Gastrointestinal toxicities</li> <li>Bone marrow suppression</li> <li>Organ toxicities</li> <li>Immune-related adverse effects</li> </ul> </li> </ul>
Topic 2: Part 2: Key topics – Oncology in focus	<ul> <li>Complications of cancer and its treatment         <ul> <li>Cancer associated thrombosis</li> <li>Infection</li> <li>Hypercalcaemia</li> <li>Infusion-related and hypersensitivity reactions</li> </ul> </li> <li>Pharmaceutical care of the cancer patient</li> <li>Resources to support the oncology pharmacist</li> </ul>

# **Foundation Seminar in Oncology**

Program: Live virtual seminar

All times listed are in AEDT

### Saturday 18 March 2023

Time (AEST)	Session	
0940-0950	Online login available	
0950-1000	Welcome, introduction, housekeeping John Coutsouvelis, Senior Clinical Pharmacist, Oncology and Haematology, The Alfred Hospital Pharmacy Department, Alfred Health, Melbourne, Vic	
1000-1045	Review of self-paced learning package content with open Q&A John Coutsouvelis, Senior Clinical Pharmacist, Oncology and Haematology, The Alfred Hospital Pharmacy Department, Alfred Health, Melbourne, Vic	
1045-1100	Break	
1100-1110	Case session introduction Ashleigh Boatman, Senior Pharmacist – Cancer Services, Western Cancer Centre Dubbo, Dubbo Health Service, Dubbo, NSW	
1110-1240	Case session 1: Breast cancer Led by Ashleigh Boatman Tutor team: Whiter Tang, Kris Johnstone, Ellen Jones, Jackson Truong, Ariana Mccauley, Kimberley- Ann Kerr, Liam King	
1240-1310	Break	
1310-1440	Case session 2: Colorectal cancer Led by Whiter Tang Tutor team: Ashleigh Boatman, Kris Johnstone, Ellen Jones, Jackson Truong, Ariana Mccauley, Kimberley- Ann Kerr, Liam King	
1440-1500	Break	
1500-1630	Case session 3: Lung cancer Led by Ashleigh Boatman Tutor team: Whiter Tang, Kris Johnstone, Ellen Jones, Jackson Truong, Ariana Mccauley, Kimberley- Ann Kerr, Liam King	
1630-1700	Case session summary and key outcomes	
1700-1730	Interactive discussion and open Q&A	
1730	Close of live virtual seminar	

Please note: presentation recordings from the live virtual seminar will not be available.