



# Pharmacology of Cancer Chemotherapy

MELBOURNE WORKSHOP

EDUCATIONAL MODULES FOR ONCOLOGY AND HAEMATOLOGY ADVANCED TRAINEES

- DATESaturday 17 June 2017
- TIME
   9am to 5pm (registration from 8.30am)
   This event will be followed by one hour of networking canapés and drinks.
- VENUE (CLICK ADDRESS)
   Rydges on Swanston Melbourne
   701 Swanston Street, Melbourne VIC 3000
- REGISTER

  This is a free event

  Details overleaf



# **COSA** Pharmacology of Cancer Chemotherapy WORKSHOP

### TOPICS TO BE COVERED INCLUDE

- Cytotoxic principles & pharmacokinetics
- Antimetabolite cytotoxic agents
- Alkylating agents
- Antibiotic cytotoxic agents & Platinum agents
- Plant Alkaloids & Topoisomerase inhibitors
- Hormonal cancer therapies
- Targeted therapy
- Oral therapies & Monoclonal antibodies

Each module is designed to provide education on the pharmacology of cancer chemotherapy and targeted therapy. Objectives of the course are to:

- Improve knowledge of advanced trainees on the principles of cancer chemotherapy
- Improve knowledge and understanding of advanced trainees on the pharmacology of individual classes of cancer chemotherapy and targeted therapies
- Improve understanding of the rationale for protocols used with reference to combinations, dosing and administration
- Provide a forum for peer discussion on principles of cancer therapy

The individual classes of agents will be discussed in each module including:

- Origin of agent
- Mechanism of action & cell cycle activity
- Mechanisms and pathways of resistance
- Tumour group activity and clinical uses

- Protocol combinations
- Toxicities and side effects
- Interactions
- Availability of drug in Australia

### Presenters

### DR CHRISTINE CARRINGTON

Senior Consultant Pharmacist for Cancer Services and Assistant Director of Pharmacy

Princess Alexandra Hospital



### MR DAN MCKAVANAGH

Charm Implementation
Manager

Icon Cancer Care,



# **RSVP**

CLICK HERE FOR LINE

To register your interest please complete the online registration form

Registration closes 17 May 2017 (if travel is required) | 7 June 2017 (if travel is not required)

Please note places are limited and attendance is not guaranteed until written confirmation is received from COSA

## **INQUIRIES**

If you have any queries regarding this workshop please contact Fran Doughton at COSA:

fran.doughton@cancer.org.au or 02 8063 4162

### **TRAVEL**

For trainees based in regional Victoria and Tasmania, travel support is available. Please complete the relevant section on the registration form.