

Pharmacology Management in Diabetes and Diabetic Foot Infections

11 November 2020

Introduction

Diabetic foot infection is a serious sequelae of poorly controlled diabetes leading to major amputation and debilitation. Management mainly revolves around early detection and risk factor control. Timely and appropriate management is also required to avoid morbidity and mortality.

This course will discuss pharmacological management of diabetes and associated foot infections. It also focusses on the multidisciplinary approach which is essential for optimal outcomes of the diabetic foot patients.

Course Objectives

- Understand different types of medication usage, effects and mode of action in management of diabetes mellitus
- Acquire knowledge on pharmacology of diabetes and related medications and their considerations (including drug interactions)
- Develop an understanding of antibiotics pharmacology
- Identify classes of antibiotics and its mechanism
- Develop an understanding of the pharmacological therapy of diabetic foot infections
- Understand an overview of diabetic foot infections: diagnosis and treatment
- Identify different antibiotics regime used for soft tissue and bone infections
- Understand prescriptions of antibiotics
- Determine diabetic foot infections and antimicrobial therapy in common soft tissue and bone infections
- Identify antimicrobial resistance

Target Audience

Podiatrists

Course Outline

- Diabetes mellitus management: Pharmacological Therapy and its considerations
- Antibiotics pharmacology
- Diabetic foot infections: pathophysiology and considerations
- Pharmacological management of diabetic foot infections
- Treatment management of diabetic foot infections
- Antimicrobial resistance in infections

Course Details

Date : 11 November 2020

Duration : 3 hours

Time : **1.30 pm – 5.00 pm** (with 30 min break)

Training Mode: E-learning

Platform : Zoom Cloud Meetings

(Details of the zoom session links will be

sent nearer the session dates.)

Fee : **\$\$100** (SingHealth)

\$\$110 (Regular) (inclusive of 7% GST)

Teaching Faculty

Dr Cheryl Tan Ying Lin

Pharmacist, Singapore General Hospital

Dr Cheryl is an inpatient pharmacist with clinical interests in Endocrinology and Palliative Medicine. She graduated with a Bachelors of Science (Pharmacy) (Hons) degree from the National University of Singapore and completed her Doctor of Pharmacy degree in 2019.

Ms Genevieve Suseno Subur

Pharmacist, Singapore General Hospital

Ms Genevieve is an inpatient pharmacist at Singapore General Hospital (SGH). She graduated from the London School of Pharmacy, UK and worked in London before relocating back. She supports the Endocrine services and the Department of Internal Medicine wards at SGH.

Dr Loh Jiashen

Consultant, Department of Infectious Disease

Sengkang General Hospital

Dr Loh Jiashen is a Consultant in Infectious Diseases in Sengkang General Hospital and sees a wide range of infectious diseases on inpatient and outpatient basis. He is also responsible for the antibiotic stewardship program in the hospital and cooperates with primary care providers to create a seamless continuum of care for patients.

Registration

Miss Agnes Low

Email: agnes.low.s.m@sgh.com.sg



Quick Links

FAQs, PGAHI Programmes, Training Calendar and Directory



Registration Slip

Pharmacology Management in Diabetes and Diabetic Foot Infections 11 November 2020

Submit your registration form to Agnes Low at agnes.low.s.m@sgh.com.sg by 12 October 2020!

The information provided for course registration is true and accurate to the best of my knowledge. Submission of any false information will render my application void with no refund of registration fee. Submission of my professional certification or qualifications for auditing purpose may be required.

By registering for the course, you agree to the terms & conditions of PGAHI.

Quick links: FAQs, PGAHI Programmes, Training Calendar and Directory

PARTICIPANT'S PARTICULARS	FEE
Name (to be reflected on cert):	S\$100 (SingHealth)
Contact no.: Employee No.:	\$\$110 (Regular) (inclusive of 7% GST)
Email:	(melasive of 770 ds17
Profession:	
☐ AHP (please indicate):	
□ Doctor □ Nurse □ Others:	
Department:	
Organisation:	
PRN/ MCR/ Nursing no. (if applicable):	
Any cancellation or replacement must be conveyed to PGAHI in writing. A cancellation fee of charged if the cancellation is made before 12 October 2020. There will be no refund of course after 12 October 2020. PGAHI reserves the right to cancel the course and fully refund the amount to the participants should unforeseen circumstances necessitate it.	fee for cancellation on or
☐ For bank transfer* , please contact course IC for details.	
☐ For cheque payment* , please issue a crossed cheque payable to " Singapore General Hospita cheque attention to Agnes Low, SGH-PGAHI, 20 College Road, Academia, Level 2, Singapore	
☐ For invoice to organisation , please complete the below billing details:	
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Bill to:	
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*Payer to bear all bank charges. PGAHI will not process registration if the amount received is insu	fficient.

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