Module Director: Professor SY Chair

#### **Course content**

The course comprises three micro-modules focusing on care management of common geriatric-orthopedic conditions, common geriatric syndrome among this patient group and innovative care models in fall prevention and end-of-life care. The contents will cover the following aspects

Micro-Module	Content
Module on geriatric-orthopedic management	Management of degenerative orthopedic problems
	2. Management of fracture
	3. Management of common spinal condition
Module on Geriatric orthopedic care	Wound management
	2. Delirium management
	3. Continence management
Module on innovative care programs	1. End-of-life care program
	2. Fall prevention program

## **Course Description:**

This course aims at develop the professional knowledge and skill of students in providing comprehensive care for common geriatric orthopaedic conditions (degenerative disease, fracture and spinal problems) and to effectively manage the common geriatric syndromes (such as delirium, incontinence, and malnutrition) among this disease cohort. The course also develops the students' ability to apply evidence-based care models for fall prevention and end-of-life care promotion.

本課程旨在培養學生的專業知識和技能,為一般老年人骨科疾病(退化性疾病,骨折和脊柱問題)提供全面護理,並有效處理常見的老年疾病問題(如認知障礙症、失禁及營養不良)。本課程亦培養學生使用循證護理模型學習有關跌倒預防和善終護理。

# **Learning Outcome:**

- Discuss the health care needs and evidence-based care to manage the patients with common geriatric orthopedic conditions including degenerative disease, fracture and spinal conditions.
- Discuss the evidence-based practice to manage the typical symptoms among geriatric orthopedic conditions.
- Discuss the application of evidence-based care model in fall prevention among geriatric orthopedic conditions
- Discuss the application of end-of-life care model to improve the health outcomes of patients with geriatric orthopedic condition and their families.

# **Teaching timetable:**

Date: Every Thursday, from December to March (term 2 module)

Time: 6:30 – 9:30pm

Session	1	2	3	4	5	6	7	8	Exam
Date	9/12/21 (Thu)	16/12/21 (Thu)	6/1/22 (Thu)	13/1/22 (Thu)	20/1/22 (Thu)	27/1/22 (Thu)	17/2/22 (Thu)	24/2/22 (Thu)	12/3/22 (Sat)
Time	1830-2130	1830-2130	1830-2130	1830-2130	1830-2130	1830-2130	1830-2130	1830-2130	PM
Venue	OLC	OLC	OLC	OLC	OLC	OLC	OLC	OLC	

Micro module	Content	Speakers	Session	Date & Time
Module on Geriatric-	Evidence-based care to manage degenerative orthopedic problems among older adults: osteoporosis & osteoarthritis	Mr. Angus LAW	1	9/12/2021 (T) 1830-2130
Orthopedic Management	Evidence-based care for common spinal conditions among geriatric patients	Mr. Angus LAW	2	16/12/2021 (T) 1830-2130
	Evidence-based care for fracture among geriatric patients	Dr. Lap-Fung TSANG	3	6/1/2022 (T) 1830-2130
Module on Geriatric	Evidence-based practice to promote wound healing among patients with geriatric orthopedic problems	Mrs. Savina SZE	4	13/1/2022 (T) 1830-2130
Orthopedic Care	Evidence-based practice to promote continence care among patients with geriatric orthopedic problem	Ms. Ying-Ying CHUNG	5	20/1/2022 (T) 1830-2130
	Evidence-based practice to manage delirium among patients with geriatric orthopedics problem	Professor Helen CHAN	6	27/1/2022 (T) 1830-2130
Module on Innovative	Application of fall prevention programs for geriatric orthopedic problem	Mrs. Savina SZE	7	17/2/2022 (T) 1830-2130
Care Programs	Application of evidence-based end-of-life programs for geriatric orthopedic patients	Dr. Cecilia KWAN	8	24/2/2022 (T) 1830-2130
	Written Examination			

## Venue:

OLC: Seminar Room, Orthopaedic Learning Centre, 1/F, Li Ka Shing Specialist Clinic (North Wing), Prince of Wales Hospital, Shatin

301: Room 301, 3/F, Li Ka Shing Medical Sciences Building, Prince of Wales Hospital, Shatin

# Speakers:

Name	Affiliation
Professor SY CHAIR	RN, PhD, FAAN, FHKAN (PhD in Nursing, University of Colorado Health Sciences Center, Denver, USA)
(Course coordinator)	Vice-Director of Research and the Head of Graduate Division, Nethersole School of Nursing, the Chinese University of Hong Kong
Mr. Angus LAW	MPhil(Shef U), MPhty(MSK)(Melb U), BSc(Hons)PT (PolyU), Dip Med (CUHK)
	Director of Rehabilitation & Chief Physiotherapist, UMP Medical Centre
Dr. Lap-Fung TSANG	DN, MSc MMR (CUHK), MN, PDANP, BSN
	Senior Nursing Officer, Haven of Hope Hospital
Mrs. Savina SZE	Prof Dip in ANP in Management, Master of Nursing (UOW, Aust), Post-reg Cert in Gerontological Nursing (HAHO IANS)
	Pg Cert in ANP Enterostomal Therapy Nursing (HKUSPACE)
	Nurse Consultant (Gerontology), NTEC, Hospital Authority
Ms. Ying Ying CHUNG	Master in Health Care Management, PRCC in Continence Care Nursing
	Nurse Consultant, Continence Care, KEC, Hospital Authority
Professor Helen CHAN	RN, BSN(Hons), PhD
	Associate Professor, The Nethersole School of Nursing, The Chinese University of Hong Kong
Dr. Cecilia KWAN	DN, RN
	Nurse Consultant (Palliative Care), NTEC Bradbury Hospice