

11th Critical Care Nephrology Course for Health Care Professionals (April 2016)

Introduction

Renal Replacement Therapies (RRT) are common and crucial to critically ill patients having severe acute kidney injury. Modes of RRT are different from those prescribed for patients with chronic kidney diseases. This one and half day programme consisting of lectures and workshops is organized for all interested healthcare professionals to update their knowledge in this field.

Organizer

Department of Intensive Care, Pamela Youde Nethersole Eastern Hospital

Objectives

- To provide updated knowledge on critical care nephrology
- To demonstrate the operation of different RRT equipments/consumables used for different modes of therapy

Lecturers / Facilitators

Medical and nursing experts in Intensive Care and Renal specialties from various centres

Target Participants

Doctors, nurses and allied health professionals who are interested in Critical Care Nephrology
Priority will be given to health care professionals who are working in Intensive Care Units, Coronary Care Units, Renal Units or other critical care wards,

Capacity

- 100 (Lecture)
- 80 (Lecture + Workshop)

Course Design

- One day lecture (6 hours)
- Half day workshop (3 hours)

Date & Time

Lecture	21st April 2016 (Thursday),	0830-1705
Workshop	<i>(2 identical sessions for Nurses and Allied Health Professionals and 1 Doctors' workshop)</i>	
	22nd April 2016 (Friday),	0830-1200
	22nd April 2016 (Friday),	1330-1700
Doctors' Workshop	22nd April 2016 (Friday),	1330-1700

Venue

Lecture and Workshop:

Ground Floor, HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong

Language

English supplemented by Cantonese

Award & CNE, CME, CPD points

Certificate of Attendance will be issued to participants who have attended the course

Certificate of Attendance and the point of:

CME, CNE, CPD: Pending to be accredited

Course Fee (included: handout, lunch on 21st April 2016 and light refreshment)

Early Bird: on or before 29th February 2016

- HKD \$1,800 (Full course: lecture and workshop)
- HKD \$1,200 (Lecture only)

After 29th February 2016

- HKD \$2,100 (Full course: lecture and workshop)
- HKD \$1,400 (Lecture only)

Active members of Hong Kong Society of Critical Care Medicine may apply for CCMF subsidy. Please visit www.hkscm.org

Application (*Application is not transferable*)

On-line registration:

- Please complete the application form at: www.hkscm.org (search: CCNC9)
- Cheque payable to "Hospital Authority" and send it to the following address:

Department of Intensive Care, Room 75, 2/F, Main Block,
Pamela Youde Nethersole Eastern Hospital,
3 Lok Man Road, Chai Wan, Hong Kong

- Write down your: **Name, Reference no.** and **Contact no.** at the back of your cheque.

Cancellation

All cancellation must be sent to Ms Candice Law (LAWWHC@HA.ORG.HK) (Ref: Critical Care Nephrology Course)

50% refund for cancellation on or before 29th February 2016

No refund for cancellation after 29th February 2016

Enquiry: Ms Candice Law Tel: 2595 6488 Fax: 2595 6499 Email: Lawwhc@ha.org.hk (Ref: Critical Care Nephrology Course)

(Cover)

Early Bird:

Before 29th Feb 2016

11th Critical Care Nephrology Course for Health Care Professionals (April 2016)

Organizer

Department of Intensive Care (ICU), Pamela Youde Nethersole Eastern Hospital (PYNEH)

Course Directors

Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)

Ms. So Hang Mui [Nurse Consultant (NC) (Intensive Care), Hong Kong East Cluster(HKEC)]

Faculty

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)

Dr. Chan King Chung, Kenny (Specialist in Intensive Care, Consultant, AICU, Tuen Mun Hospital)

Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Associate Consultant, ICU, Princess Margaret Hospital)

Ms. Nora Kwok (Department Operations Manager, ICU, PYNEH)

Ms. So Hang Mui [Nurse Consultant (NC) (Intensive Care), HKEC]

Ms. Lau Lan (Ward Manager, ICU, PYNEH)

Mr. Lau Yee Sang (Advanced Practice Nurse (APN), ICU, PYNEH)

Ms. Chan Yim Yu (Advanced Practice Nurse (APN), ICU, PYNEH)

Mr. Liu Sing Kwan, Benjamin (Renal Nurse, ICU, PYNEH)

Ms. Tam Yuen Fan (Renal Nurse, ICU, PYNEH)

Speakers

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)

Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)

Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Associate Consultant, ICU, PYNEH)

Ms. Li Siu Chun (APN, ICU, PYNEH)

Guest Speakers

Dr. Chan King Chung, Kenny (Specialist in Intensive Care, Consultant, AICU, TMH)

Dr. Lai Wai Ming (Specialist in Paediatrics, Consultant, Department of Paediatrics and Adolescent Medicine (P&AM), Princess Margaret Hospital)

Dr. Leung Kit Hung, Anne (Specialist in Anaesthesiology, Consultant, Department of Anaesthesia & OTS, Queen Elizabeth Hospital)

Dr. So Sheung On (Specialist in Critical Care Medicine, Consultant, ICU, Alice Ho Miu Ling Nethersole Hospital)

Workshop Facilitators

Dr. Yan Wing Wa (Specialist in Critical Care Medicine, COS, ICU, PYNEH)

Dr. Chan King Chung, Kenny (Specialist in Intensive Care, Consultant, AICU, TMH)

Dr. Leung Kit Hung, Anne (Specialist in Anaesthesiology, Consultant, Department of Anaesthesia & OTS, QEH)

Dr. So Sheung On (Specialist in Critical Care Medicine, Consultant, ICU, AHNH)

Dr. Shum Hoi Ping (Specialist in Nephrology, AC, ICU, PYNEH)

Dr. Kwan Ming Chit (Specialist in Critical Care Medicine, Associate Consultant, ICU, PMH)

Ms. So Hang Mui [NC (Intensive Care), HKEC]

Mr. Lau Yee Sang (APN, ICU, PYNEH)

Ms. Chan Yim Yu (APN, ICU, PYNEH)

Mr. Liu Sing Kwan, Benjamin (Renal Nurse, ICU, PYNEH)

Ms. Tam Yuen Fan (Renal Nurse, ICU, PYNEH)

Administrative Support

Ms. Candice Law Wai Han, ICU, PYNEH

(Faculty)

11th Critical Care Nephrology Course for Health Care Professionals (April 2016)

LECTURE Programme:

21st April 2016 (Thursday)

Time	Topics	Speakers	
0830-0900 Registration			
0900-0915	Opening Ceremony	Dr HP SHUM	AC ICU PYNEH
0915-1000	Applied Anatomy and Physiology of Human Renal System	Dr KC CHAN	Consultant AICU, TMH
1000-1030	Physical Principles of RRT	Dr KC CHAN	Consultant AICU, TMH
1030-1045 Tea Break			
1045-1115	RRT for AKI – Time, Mode and Dose	Dr SO SO	Consultant ICU, AHNH
1115-1145	Haemodialysis Catheter and Related Nursing Care	Ms SC LI	APN ICU PYNEH
1145-1215	Haemofilters and Dialysers for RRT	Dr Anne LEUNG	Consultant Anaes & OTS QEH
1215-1330 Lunch (included)			
1330-1400	Composition of Replacement Solution and Dialysate Used in RRT	Dr Anne LEUNG	Consultant Anaes & OTS QEH
1400-1430	Interesting Scenarios Presentation I	Dr MC Kwan	AC ICU PMH
1430-1450	Anticoagulation in RRT	Dr HP SHUM	AC ICU PYNEH
1450-1505 Tea Break			
1505-1535	Continuous RRT in Paediatrics and Newborn	Dr WM LAI	Consultant P&AM PMH
1535-1600	Drug dosage adjustment during CRRT	Dr WW YAN	COS ICU PYNEH
1600-1625	Blood Purification	Dr HP Shum	AC ICU PYNEH
1625-1645	Interesting Scenarios Presentation II	Dr MC Kwan	AC ICU PMH
1645-1700	Online Haemofiltration and Haemodiafiltration	Dr HP Shum	AC ICU PYNEH
1700-1705	Closing ceremony	Dr HP Shum	AC ICU PYNEH

Venue:

Lecture Theatre, Ground Floor,
HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong

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WORKSHOP Programme:

Date & Time:

2 identical sessions for Nurses and Allied Health Professionals;

22nd April 2016 (Friday), AM session: 0830-1200

22nd April 2016 (Friday), PM session: 1330-1700

Doctors' workshop will be held on 22nd April 2016 (Friday), pm

Venue:

Seminar Room 1 to 4, Ground Floor,
HKEC Training Centre for Clinical Technology & Healthcare Management,
Pamela Youde Nethersole Eastern Hospital, 3 Lok Man Road, Chai Wan, Hong Kong

22nd April 2016 (Friday) AM and PM

Each participant will attend 4 stations

	Workshops on Renal Replacement Therapies Capacity: 40 participants per workshop (first come first serve) Four stations per workshop (identical stations for AM and PM sessions) 45 mins for each station	Facilitators
A	Renal Replacement Therapy (RRT) in ICU I <u>Contents include:</u> 1. Introduction on the use of the types of the Continuous Renal Replacement Therapy (CRRT) / Intermittent Renal Replacement Therapy (IRRT) 2. Case scenario discussion	Ms Chan Yim Yu APN ICU PYNEH
B	Types of Haemodialysers, Haemofilters and Haemocatheters <u>Contents include:</u> 1. Introduce the specification and use of different haemodialysers / haemofilters 2. Introduce the characteristics and use of different Haemocatheters 3. Display samples of different types of haemodialysers / haemofilters, and haemocatheters	Mr Lau Yee Sang APN ICU PYNEH
Tea Break (15 mins.)		
C	Renal Replacement Therapy (RRT) in ICU II <u>Contents include:</u> 1. CRRT tips and tricks 2. Case scenario discussion	Mr Liu Sing Kwan, Benjamin Renal Nurse ICU PYNEH
D	Renal Replacement Therapy (RRT) in ICU III <u>Contents include:</u> 1. Citrate and CRRT 2. Case scenario discussion	Ms Tam Yuen Fan Renal Nurse ICU PYNEH
	Final wrap up and presentation of certificates (15 mins)	Dr SHUM Hoi Ping AC ICU PYNEH

Doctors' Workshop

22nd April 2016 (Friday) PM (1330-1700)

E	Doctors' Workshop <u>Content include:</u> Prescriptions in Renal Replacement Therapy How to setup a regime using regional citrate anticoagulation? How to measure dose of CRRT and SLED? Blood purification techniques	Dr SHUM Hoi Ping AC ICU PYNEH
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