OFFICE OF DEPUTY DEAN (ACADEMIC & INTERNATIONALISATION) **KULLIYYAH OF MEDICINE**

Our ref

Date

IIUM/305/C/13/15/1 17th October 2022

Prof. Dato' Dr. Mohd Basri Mat Nor, Head, Dept of Anaesthesiology

Assoc.Prof. Dato' Dr. Hamizah Ismail, Head, Dept. of O & G Assoc. Prof. Dr. Nora Mat Zin, Head, Dept. of Psychiatry

Assoc. Prof. Dr. Mohd Shukrimi Awang, Head, Dept of Orthopaedics

Assoc. Prof. Dr. Radhiana Hassan, Head, Dept of Radiology Assoc. Prof. Dr. Wan Ishlah Leman, Head, Dept. of ORL- HNS

Assoc. Prof. Dr. Nurjasmine Aida Jamani, Head, Dept of Family Medicine Assoc. Prof. Dr. Ahmad Marzuki Omar, Head, Dept. of Internal Medicine Assoc. Prof. Dato' Dr. Ahmad Fadzil Abdullah, Head, Dept. of Paediatrics

Asst. Prof. Dr. Hafizah Pasi, Head, Dept of Community Medicine Asst. Prof. Dr. Ahmad Faidzal Othman, Head, Dept. of Surgery

Asst. Prof. Dr. Aidila Jesmin Jabbari, Head, Dept. of Ophthalmology

Asst. Prof.Dr. Muhammad Abdus-Syakur Abu Hasan, Head, Dept of Emergency Medicine

Green Gown Awards WINNER 2020 SUSTAINABILITY

Dear Prof/Assoc. Prof. /Asst. Prof.

السلام عليكم ورحمة الله وبركاته

ISLAMIC CLINICO-PATHOLOGICAL CONFERENCE (ICPC 29) ON FAMILY RECIPIENT PRESENCE DURING RESUSCITATION".

EDUCATION AWARD 2020 Premier Digital Tech University™

May this letter find you in the best of *health* and *iman*.

This is to inform your good self that in collaboration with the Kulliyyah of Medicine (KOM) and Centre of Islamisation (CENTRIS) Kuantan Office, Office of the Campus Director (OCD) will be organizing an Islamic Clinico-Pathological Conference (iCPC 29) on "Family Presence During Resuscitation". The details are as follows:

Date/Day

21st October 2022 / Friday

Time

8.00 a.m. - 9.45 a.m.

Venue

Lecture Hall 3, KOM

Presenter

i) Asst. Prof. Dr. Mohd Iman bin Saiful Suhardi

Kulliyyah of Medicine

ii) Asst. Prof. Dr. Nurul 'Ain binti Ahayalimudin

Kulliyyah of Nursing **IIUM Kuantan Campus**



https://www.iium.edu.my/kulliyyah/kom

I would very much appreciate if you could release Year 4 and Year 5 medical students attached to your department for the above purpose. The presence in the said programme is COMPULSORY.

It is also encouraged if you and your staff could also attend this iCPC. Your cooperation in this matter is highly appreciated. Thank you. Wassalam.

Yours Sincerely,

Prof. Dr. Mohd Aznan Md Aris

Deputy Dean (Academic & Internationalisation)

Kulliyyah of Medicine

c.c. i. Prof. Dr. Azmi Md Nor, Campus Director, IIUM Kuantan

ii. Prof. Dr. Jamalludin Bin Ab Rahman, Dean, Kulliyyah of Medicine

iii. Br. Muhammad Nafis bin Shafandi, Representative of Year 5 Students

iv. Br. Afiq Nagiuddin bin Ismail, Representative of Year 4 Students



SUSTAINABILITY INSTITUTION OF THE YEAR

Ref. No. Date

:IIUM/220/19/4/1 :12th October 2022

Prof. Dr. Jamuluddin Bin Ab Rahman Dean, Kulliyyah of Medicine International Islamic University Malaysia Kuantan Campus

Assalomualaikum Warahmatullahi Wabarakatuh

Dear Prof. Dr. Jamaluddin Bin Ab Rahman.

BOOKING 4TH AND 5TH YEAR MEDICAL STUDENTS FOR THE 29th ISLAMIC CLINICO-PATHOLOGICAL CONFERENCE (ICPC 29) 2022

It is my sincere hope that this letter finds you in the best of health and Islamic spirit.

Centre for Islamisation (CENTRIS), Kulliyyah of Medicine and Kulliyyah of Nursing intends to organize the 29th Islamic Clinico-Pathological Conference (iCPC 29). The aim of iCPC 29 is to address issues and challenges of "Family Presence During Resuscitation".

The details of the 29th Islamic Clinico-Pathological Conference (iCPC 29) that will be held as foliows

Sate

: 21st October 2022 (Friday)

Time mille.

: 08:00 a.m. to 09:45 a.m. : Family Presence During Resuscitation

Venue

: Lecture Hall 3, Kulliyyah Medicine, HUM Kuantan

it would be very much appreciated if your office could make the attendance of this talk compulsory for all Year 4 and Year 5 medical students. The discussion on this topic would be a

great advantage and benefit for all medical students particularly the 4th and 5th year students.

Your kind cooperation on this matter is highly appreciated.

Thunk you.

Prof. Dr. Abdurezak Abdulahi Hashi

Flead, Islamisation Unit

Centre for Islamisation (CENTRIS)

Office of the Campus Director

IIUM Kuantan Campus

0.00

Prof. Dr. Samsul Bin Draman

Deputy Campus Director (Academic Support Services)

OFFICE OF THE CAMPUS DIRECTOR (OCD) iniernationalisiomis (University Malaysia, Jalan Sulian Ahmad Shah, Bandar Indera Mehkota, 18200 Nounten, Péhang Darul Makmu (Company Ma: 101067-P)

> Tel: 1009-870 4000 Fax: 1009-871 6797 www.nom.edu.my/ntlice/nch



Carron Como Anica Latinolesia HINNYRATZUZ OSSE









29TH ISLAMIC CLINICO-PATHOLOGICAL CONFERENCE (ICPC 29, 2022) "FAMILY PRESENCE DURING RESUSCITATION"

Program Schedule

Date / Day

Venue

: 21st October 2022 / Friday : Lecture Hall 3, Kulliyyah Medicine, IIUM Kuantan

Time

: 08:00 a.m. to 09:45 a.m.

| 08:00 am - 08:05 am | Registration |
|---------------------|---|
| 08:05 am - 08:15 am | Opening Remarks by Moderator |
| 08:15 am – 08:35 am | Talk 1: Family Presence During Resuscitation - from Emergency Medicine perspective |
| | |
| | Asst. Prof. Dr. Mohd Iman Bin Saiful Suhardi |
| | (Department Emergency Physician) Kulliyyah Of Medicine IIUM Kuantan Campus |
| 08:35 am – 08:55 am | Talk 2: Nurses Role in Assisting Family Presence During Resuscitation |
| | |
| | Asst. Prof. Dr. Nurul'Ain Binti Ahayalimudin Kulliyyah of Nursing IIUM Kuantan Campus |
| 08:55 am – 09:25 am | Talk 3: Family Presence and Role during Resuscitation - Islamic Perspective |



Asst. Prof. Dr. Usman Jaffer (Department of Fundamental and Inter-Disciplinary Studies) Kulliyyah of Islamic Revealed Knowledge HUM Gombak Campus

| 09:25 am – 09:40 am | Q/A |
|---------------------|-----------------------------|
| 09:40 am – 09:45 am | Closing Remark by Moderator |
| | Disperse |

FAMILY PRESENCE DURING RESUSCITATION

NURUL'AIN AHAYALIMUDIN, PHD, RN, CEN, OHN
ASSISTANT PROFESSOR



DEPARTMENT OF CRITICAL CARE NURSING
KULLIYYAH OF NURSING











Porter, Cooper & Sellick (2014)

- Family presence during resuscitation (FPDR) has been the recommended practice among regulation bodies around the world.
- Since 2000, the Royal College of Nursing and the Emergency Nurses Association (ENA) have published guidelines around its practice(RCN, 2002; ENA, 2007).

https://media.emscimprovement.center/documents/familypresencecpg3eaabb7cf0414584ac2291feba3be481.pdf





Malaysia?

- There is no evidence on the guidelines being implemented or recommended practices in our healthcare setting.
- More likely depends on the individual staff or the team leader.







Clinical Practice Guideline:

Family Presence During Invasive Procedures and Resuscitation

Does family presence have a positive or negative influence on the patient, family, and staff during invasive procedures and resuscitation?









Keng Sheng Chew, Chee Kean Lim & Rashidi
Ahmad (2010)

- 15.8% agreed to allow relatives to witness resuscitations.
- Allow FPDR if the procedures are perceived as likely to be successful.
- Doctors were more than twice as likely as paramedics to agree to FP (p-value = 0.002).





- 95% 100% had not invited family members to witnessed resuscitation.
- Nurses would consider the option if family members are accompanied by trained staff.















Rybin et al (2020)

• Even during resuscitation, patients prefer to have their relatives nearby and many relatives want to be present if given the choice (Benjamin 2004; Bradley 2017; Chew 2014; De Stefano 2016; Dwyer 2015; Meyers 2000; Robinson 1998).

Cochrane Emergency and Critical Care Group



Rybin et al (2020)

- A patient who had survived cardiac arrest stated that he felt "aware of his wife's presence", and that this encouraged him to fight on (Belanger 1997).
- it comforted them, provided help, and served, the patients believed, to remind providers of a patient's "personhood"— he wasn't just a patient; he was a person and had a family" (Eichhorn 2001).













Jabre et al (2013)

- Relatives who did not witness CPR had symptoms of anxiety and depression more frequently than those who did witness CPR.
- Family-witnessed CPR did not affect resuscitation characteristics, patient survival, or the level of emotional stress in the medical team and did not result in medicolegal claims.



Porter, Cooper & Sellick (2014)

- The perceived benefits include; helping with the grieving process, family understanding and allows relatives to recognise efforts.
- The perceived barriers included; increased stress and anxiety, distracted by relatives, fear of litigation, traumatic experience and family interference





- BARRIERS







Healthcare providers concern:

• difficult to concentrate, negatively affecting their performance, increased rate of legal action, inadequate staff and limited space.



Concerns on family members:

distressing event, negative psychological impact, argument and interference with staff.

Concerns on patient:

• Breach of confidentiality





RECOMBNDATION









- 1. Exposure at the early stage. Student?
- 2. Awareness to all staff regardless of the area of practices.





- 3. Research
- 4. Development of the policy at national or institutional level





