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MARA

NO.3/2023

# MED BULL'

FACULTY OF MEDICINE UiTM



eISSN 2805-4628



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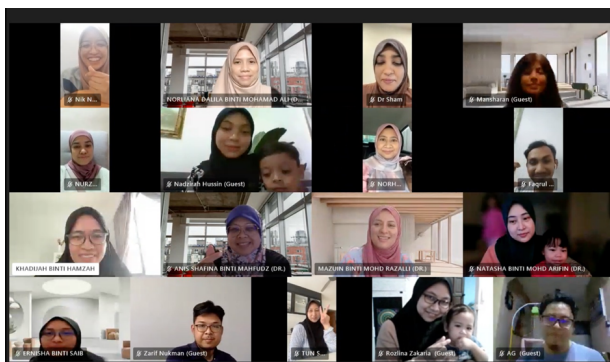


# RADIOLOGY DEPARTMENT ACTIVITY INTRAVENOUS CONTRAST MEDIA (IVCM) WEBINAR/COURSE 8.7.2023

By: Dr. Mazuin Mohd Razalli & Dr. Norliana Dalila Mohamad Ali  
Department of Radiology

**H**ospital Al-Sultan Abdullah (HASA) Radiology Department has held the Intravenous Contrast Course (IVCC) annually since 2020. The course was initially held online due to the pandemic. However, we continue to do it online on weekends to encourage more participation from our department.

This year, we held the course on the 8th July, 2023. Even though it was a Saturday morning, most of our department members participated. We are very proud of their commitment and initiatives to improve awareness and knowledge relating to the use of intravenous contrast media in radiological investigations.



The course's main objective is to provide and enhance the knowledge related to the administration of IV contrast media. The aim is also to train the radiographers and staff nurses to be



more competent in administrating IV contrast in a safe environment to improve our service to the patients and community.

Malaysian Medical Association (MMA) recognizes the course as a training course with four CPD points awarded to the participants. Unit Latihan UiTM also awarded four training hours to all participants.

We prepared pre-course and post-course questions for evaluation. Our in-house radiologist gave the lectures, and they comprised the safe use of intravenous contrast media in multiple modalities, namely in Computer Tomography (CT), Magnetic Resonance Imaging (MRI), and interventional angiographic procedures. There were also topics of emergency management related to adverse reactions from contrast media and medicolegal issues. Statistically, the pre-course and post-course questions reflected the course objectives and showed a good understanding of the lecture topics.

As a token of appreciation, we have prepared presents for the top three participants with the highest marks. The marks were analyzed individually, and a quick feedback session was held during the Radiology Department's weekly CME session. The winners were Tun Suraiya, Mohd Faqrul and Nik Qahirah.

The course ends at 13:00 with participants feeling much more competent in handling contrast media usage in our Radiology Department. Alhamdulillah, it was a success. We hope to make it available to other healthcare workers outside our department in the coming year.