

# Webinar Series 3, International Webinar and Training for Inbound and Outbound Students, Faculty of Pharmacy, UiTM

By: Assoc. Prof. Dr. Hanish Singh Jayasingh Chellammal, Dr. Fazlin Haslinda Mohd Hatta, Dr. Aisyah Hasyiila Jahidin, Dr. Ruzianisra Mohamed, Dr. Zafirah Liyana Abdullah

Inbound and outbound students webinar has been conducted consecutively for three years as a student exchange program between the partnering universities. This webinar was steered by the Continuous Professional Development (CPD) team of the Faculty of Pharmacy, UiTM. The program started with a keynote speech by Dr. Fazleen Haslinda Mohd Hatta, Deputy Dean, ICAN, Faculty of Pharmacy. This was followed by, Prof. Dr. P. Shanmugasundram, Dean, School of Pharmaceutical Sciences, VISTAS, Chennai, India, who delivered the program orientation to the participants.



**INBOUND STUDENTS  
WEBINAR- SERIES 3, 2024**

**Title: Optimizing the Clinical Therapy and Patient Needs**

**Speakers:**  
**Prof. Dr. Teh Lay Kek,**  
Faculty of Pharmacy,  
UiTM Puncak Alam Campus,  
Malaysia  
**Assoc. Prof. Dr. Mohd Shahezwan  
Abd. Wahab,**  
Faculty of Pharmacy, UiTM,  
Malaysia.  
**Dr. Norkasih Ibrahim,**  
Faculty of Pharmacy, UiTM,  
Malaysia

**4th OCTOBER  
2024  
10:30AM-  
4.30 PM**

**Webinar Link:**



- CPD Points for Faculty of Pharmacy students
- Training Hours for UiTM Staff

**Organizer:**



*Inbound students Webinar Series 3, 4th October, 2024, "Optimizing the clinical therapy and patient needs"*

*Outbound students Webinar Series 3, 8th October 2024, "Pharmaceutical Technology and Research- An Industrial Perspective"*

This program was a one-day collaborative program between the Faculty of Pharmacy, UiTM and School of Pharmaceutical Sciences, Vels Institute of Science, Technology & Advanced Studies (VISTAS), Chennai, India. This webinar series was conducted to train the students of UiTM and the collaborating University on intriguing topics. For the inbound students training program, the Faculty of Pharmacy, UiTM trained 99 participants, which included 45 students of VISTAS and 49 students of UiTM along with 5 UiTM staff and 1 from VISTAS. The theme of the webinar was "Optimising the clinical therapy and patient needs". The speakers, Assoc Prof. Dr. Mohd Shahezwan Abd Wahab, delivered a talk on "Pharmacists as Advocates for Fall Prevention: Education and Intervention Strategies", Prof. Dr. Teh Lay Kek delivered a talk on "Pharmacogenomics: The Evolving Role of Pharmacists in Precision Medicine" and Dr. Norkasih Ibrahim delivered a talk on "Improving Drug Therapy Effectiveness in Chronic Diseases". These topics were well received by the participants.

The outbound webinar theme was “Pharmaceutical Technology and Research- An Industrial Perspective”. In this program, students from the Faculty of Pharmacy, UiTM, have been attached for a one-day training with VISTAS. This program imparted knowledge about industrial perspectives to pharmacy students and academic staff of UiTM. Participants were introduced to current developments in formulations. This was attended by 90 participants including 85 students of UiTM and five lecturers from UiTM. The speakers were Dr M. Sumithra, who delivered a talk on “Application of AQbD technique for analysis of drugs and formulation”, Dr. A. Vijayalakshmi, who delivered a talk on “Multidisciplinary modern scientific approaches in herbal drug development: From Myth to Science” , Dr. I. Somasundaram, who delivered a talk on “ Biomolecules- A recent approaches in drug delivery systems” and Prof. Dr. Sathesh Kumar, who delivered a talk on “Intricacies in Scale-Up: Research & Development to Bulk Production”. The students were enriched with knowledge on formulation and development as well as current trends in pharmaceutical technology and relished discussion sessions.

