

## Date & Time

20<sup>th</sup> April 2018, Friday @ 3.15 pm

## Venue

Al-Farabi Seminar Room, Second Floor,  
INSPEM

## Presenter

**Dr. Malathi a/p Letchumanan**  
Research Officer  
Laboratory of Ethnomathematics and Didactics



## Topic

**How Mobile e-books Affect the Learning Process of  
Postgraduate Mathematics Students**

## Abstract

This study aimed to understand how the adoption of the mobile e-book affects the mathematics postgraduate students learning activities. The study employed qualitative case study design. Based on the purposive sampling method, five mathematics postgraduate students were voluntary participated in the study. The data were collected through semi-structured interviews and non-participant observations. The data were analysed by using constant comparative method in NVivo 11 software. The findings showed that the mobile e-book can increase student-content interaction, promote student-head of research group interaction, assist in understanding a subject from different perspectives and change the way of reading or learning.