



**UPM**  
UNIVERSITI PUTRA MALAYSIA  
BERILMU BERBAKTI

# INSPEM WEEKLY SEMINAR

27/2019

## Date & Time

Friday, 26<sup>th</sup> July 2019 @ 3.15 pm

## Venue

Al-Farabi Seminar Room, Second Floor,  
INSPEM

## Presenter

Mr. Zahari Mahad

Research Officer  
Laboratory of Cryptography, Analysis & Structure,  
INSPEM



## Topic

**Chaos Synchronization by Active Control**

## Abstract

In this talk, we discuss a step-by-step to the chaos synchronization using active control method. We will learn to determine the corresponding active controller which cause the synchronization occurs between chaos systems. Finally, we perform a numerical example for the synchronization of chaos systems.

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