UPM — UNIVERSITI PUTRA MALAYSIA — BERILMU BERBAKTI

INSPEM WEEKLY SEMINAR

18/2019

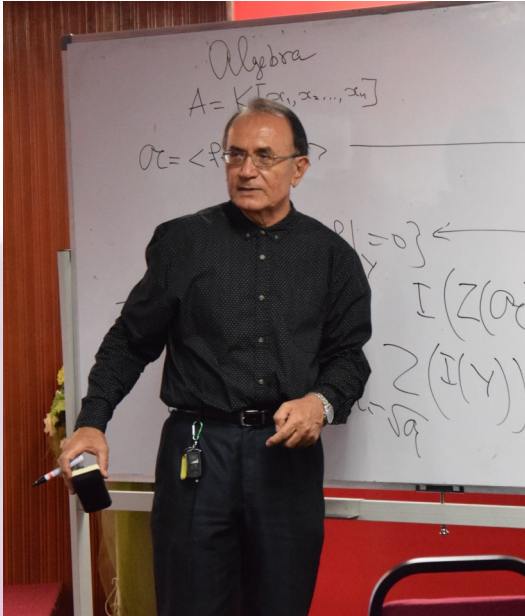## Date & Time

24th May 2019, Friday @ 3.15 pm

Venue

Al-Farabi Seminar Room, Second Floor, INSPEM

Presenter

Prof. Dr. Isamiddin S. Rakhimov

Research Fellow
Laboratory of Cryptography, Analysis and Structure, INSPEM

Topic

Some structure properties of n-algebras

Abstract

In the talk we discuss motivations to introduce the class of n-algebras. Extensions of the classical concepts of nilpotency, solvability, primeness and analogues of some structure results will be given. Various classes of n-algebras will be specified and corresponding examples will be provided. Some applications of n-algebras also is on focus of the talk.