

Mathematics and Mathematics Education Academic Group





MME Seminar #2

Ast/P Toh Pee Choon A/P Dindyal Jaguthsing

Date: 5th Oct, 2015 Time: 3.30 to 4.30 pm Venue: Journal Room (NIE7-03-16)



Abstract

Talk 1: On Certain Pairs of q-series Identities

Pee Choon will share about his experience from participating in the 29th Journees Arithmetiques in Debrecen, Hungary. He will also give a brief overview of the work he presented at the conference.

Talk 2: Pre-service Teachers Initiation to Lesson Study

Dindyal will talk about the PEERS Project. As part of the PEERS Project, three pre-service teachers (PST) who had no prior experience with lesson study had to use a lesson study approach to plan and teach a problem solving lesson. He will then elaborate on how the three PSTs were initiated into the Japanese style of lesson study and then how as a team they went about planning their research lesson on problem solving for a primary three class and then teaching it. The focus is on some of the issues that surfaced when preparing this problem solving lesson on *magic squares* and how they addressed them. He will also talk about the MERGA and PME conferences that he attended.