

# MME Seminar 2016

Session 5

Date: 24th Nov, 2016

Time: 3.30 to 4.30 pm

Venue: Journal Room (NIE7-03-16)



## *Beginning of a journey in mentoring teachers to foster metacognition in students by Dr. Dawn Ng*

Metacognition has been a key feature in the Singapore Mathematics Curriculum Framework for more than twenty years. Limited formal investigations into teachers' metacognitive instructional practice in Singapore mathematics classrooms (e.g., Lee, Yeo, & Hong, 2014; Loh, 2015; Ng, 2010) as well as anecdotal evidence suggest that metacognition, both as a concept and as a habit of mind in practice, is still rather elusive to many teachers and students. Dawn will share some preliminary findings from a research study on teachers' conceptions and their purported practices to foster student metacognition in their mathematics classrooms.

## *The 6<sup>th</sup> Annual Singapore Maths Summer Institute – A journey of Singapore Maths in USA by Dr. Lee Ngan Hoe*

The 6<sup>th</sup> Annual Singapore Maths Summer Institute was held from 13th to 15th July 2016 at the Edith Macy Conference Center at Westchester County, Briarcliff Manor in New York. Ngan Hoe will provide an overview of the Summer Institute, followed by a brief description of the presentations delivered at the Summer Institute. Finally, he will share a reflection on the American experience of infusing Singapore Maths into their curriculum based on the interaction with the participants at the Summer Institute.



All are welcome!