W6 Cluster ICT Committee & Beacon Primary School

5 February 2013

Beacon Primary School would be conducting a series of research workshop sessions for its teachers. These sessions are also open to teachers from the W6 cluster schools.

- 2. Details of the above are appended below. The workshops would be conducted by Dr. Reyes Vicente, an assistant professor from the National Institute of Education, Singapore.
- 3. Please email to <u>tay_lee_yong@moe.edu.sg</u> to indicate your interest.

Possible dates ~3 hour sessions	Proposed Activity	Notes/Targets
27 February 2013	Overview of Research Methods: Making Sense of Quantitative and Qualitative Approaches How does educational research impact my teaching practice?	Participants would be encouraged to develop possible research questions to pursue. The questions can be pursued from both quantitative and qualitative approaches. (Some participants who are already keen on undertaking research inquiries may start doing so around this time)
18 March 2013	Interpreting Research Findings 1: Making meaning of numbers What are the factors that impact (student) educational outcomes?	Participants would be encouraged to prepare preliminary research agenda related to educational outcomes they wish to measure
20 March 2013	Interpreting Research Findings 2: Making meaning of text How can I understand educational phenomena?	Participants would be encouraged to prepare preliminary research agenda related to educational phenomena they wish to explore
23 May2013	Undertaking Educational Experiments: Making inquiries into educational outcomes What can I do to impact educational outcomes?	Participants would be provided with opportunities to undertake experiments (true experiments and quasi-experiments) in education
05 June 2013	Undertaking Educational Interventions: Making inquiries into educational phenomena?	Participants would be provided with opportunities to undertake interventions in educational phenomena Participants would be provided with an opportunity to have a seminar-workshop session on possible research projects (or even on-going projects).

Tay Lee Yong (Dr) Chairman, W6 Cluster School s ICT Committee Dean, Research & Technology, Beacon Primary School