

Department of Mathematics
City University of Hong Kong

Colloquium

Organised by Prof. F. Cucker and Prof. M. Ismail

Wiener's Lemma and Nonlinear Sampling Theory

by

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Abstract : Wiener's lemma occurs in many fields of mathematics and signal processing. In this talk, I will discuss Wiener's lemma for infinite matrices satisfying various off-diagonal decay conditions, and its application to nonlinear sampling problems.

Date : 4 January 2011 (Tuesday)
Time : 4:30pm – 5:30pm
Venue : Room B6605 (College Conference Room)
Blue Zone, Level 6
Academic Building
City University of Hong Kong

(Tea, coffee and cookies will be provided at the College Conference Room in B6605 before the colloquium from 4:00 to 4:30pm. Please come and join us.)

**** All interested are welcome ****

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