EXPONENTIAL DICHOTOMY OF ODE'S

In this talk we discuss the concept of exponential dichotomy of linear differential equations on a Banach space. Examples of exponentially dichotomic ODE's will be presented and we will prove roughness of Exponential Dichotomy for small $L^\infty$ perturbation.

Friday, May 1, 2009 at 3pm in Bell Hall 143
The University of Texas at El Paso

Refreshments will be served in front of the colloquium room, 15 minutes before the start of the colloquium.

For further information, please contact Dr. Andrzej Pownuk, Bell Hall 201.
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