



Bentuo Zheng (btzheng@math.utexas.edu), Department of Mathematics, University of Texas at Austin, USA, ***A Nonlinear Extrapolation Theorem.***

ABSTRACT. In 1974, B. Maurey presented a beautiful consequence of the Pietsch domination and factorization - the Extrapolation Theorem. We use a recent result of Farmer and Johnson to give a nonlinear version of it. This is a joint work with D. Chen.