



The University of Western Ontario

Faculty of Science

Department of Applied Mathematics

APPLIED MATHEMATICS COLLOQUIUM

Date: Monday, October 20, 2008

Time: 2:30 pm

Location: Middlesex College, Room 204

A Few of My Favourite Convexity Results

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Abstract:

I offer various examples of convexity appearing (often unexpectedly) over the years in my research. Each example illustrates either the power of convexity, or of modern symbolic computation, or of both.