

journal of inequalities in pure and applied mathematics



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Volume 6, Issue 3, Article 59

A Potpourri of Schwarz Related Inequalities in Inner Product Spaces (I)

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Keywords: Schwarz's inequality, Triangle inequality, Inner

product spaces.

Date Received: 10/01/05 **Date Accepted:** 27/03/05

Subject Codes: 46C05, 26D15.

Editors: Bertram Mond,

Abstract: In this paper we obtain some new Schwarz related inequalities in inner

product spaces over the real or complex number field. Applications for the

generalized triangle inequality are also given.

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