ON A SOLUTION OF THE DUGUÉ PROBLEM

Anna Wolińska-Welcz

Abstract: The paper presents a general solution of the Dugué problem of finding the characteristic functions φ_1 and φ_2 such that

$$(1-c)\varphi_1 + c\varphi_2 = \varphi_1\varphi_2, \quad 0 < c < 1.$$

2000 AMS Mathematics Subject Classification: Primary: -; Secondary: -; **Key words and phrases:** -

THE FULL TEXT IS AVAILABLE HERE