

Property (V) Still Fails the Three-Space Property

JESÚS M. F. CASTILLO* MARILDA A. SIMOES

*Departamento de Matemáticas, Universidad de Extremadura, Avenida de Elvas s/n,
06006 Badajoz, Spain, castillo@unex.es*

*Dipartimento di Matematica “Guido Castelnuovo”, Università di Roma I, La Sapienza,
Piazza Aldo Moro, Roma, Italia, simoes@uniroma.it*

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Abstract: We construct twisted sums of $C[0, 1]$ with itself in which the quotient map does not fix any copy of either $C[0, 1]$ or c_0 . We moreover show that every twisted sum of $c_0(\Gamma)$ must have Pełczyński’s property (V).

Key words: Banach spaces, property (V), twisted sums.

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