

# A family of surfaces with $p_g=q=2, K^2=7$ and Albanese map of degree 3

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We describe a family of surfaces of general type with  $p_g = q = 2$  and  $K^2 = 7$ , originally constructed by Cancian and Frapporti by using the Computer Algebra System MAGMA. We provide an alternative, computer-free construction of these surfaces, that allows us to describe their Albanese map and their moduli space. This is a joint work with R. Pignatelli.