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([felix.ulmer@univ-rennes1.fr](mailto:felix.ulmer@univ-rennes1.fr)), Rennes, France. *Duality Preserving Grey Maps.*

Given a finite ring  $A$  which is a free left module over a subring  $R$  of  $A$ , two types of  $R$ -bases are defined which in turn are used to define duality preserving maps from codes over  $A$  to codes over  $R$ . (Received August 09, 2015)