Johanna N.Y. Franklin\* (johanna.n.franklin@hofstra.edu), Department of Mathematics, Room 306, Roosevelt Hall, Hofstra University, Hempstead, NY 11549, and Timothy H. McNicholl. Lowness for isometric isomorphism.

Lowness for isomorphism, first introduced by Franklin and Solomon in 2014, has recently been extended to the context of computable Banach spaces; here it is called lowness for isometric isomorphism. In this talk, we characterize the degrees that are low for  $\ell_n^p \oplus L^p[0,1]$ -isometric isomorphism for a computable real  $p \ge 1$  not equal to 2. (Received September 25, 2018)