CORRECTION NOTES

CORRECTION TO

"THE OPTIMUM STRATEGY FOR MAXIMISING THE PROBABILITY
OF OBTAINING THE RANDOM VARIABLE NEAREST
TO AN ARBITRARY REAL NUMBER"

BY E. G. ENNS
University of Calgary


CORRECTION TO

"A BEST POSSIBLE KOLMOGOROFF-TYPE INEQUALITY
FOR MARTINGALES AND A CHARACTERISTIC
PROPERTY"

BY W. L. STEIGER
Centre de Recherches Mathématiques
Université de Montréal

The statement of theorem 1 [Ann. Math. Statist. 40 (1969) 764–769] is in error. It should read as follows:

THEOREM 1. Let \( \{S_n\} \in \mathcal{B}(n) \) and choose numbers \( b, d \) such that \( 0 < b \leq C^3 \leq d \leq n^{1/2} \) almost surely. Then

\[
\Pr \{ M_n \geq tC^3 \} \leq e^{18T}(d^p/(d^p + thT))^{(18T + d^3)/T^p}.
\]