

Corrections to *Generalized Analytic Continuation* by Ross and Shapiro

- (1) p. 15 - equation (2.2.7):  $=$  should be replaced by  $\leq$ .
- (2) p. 72 - line 15:  $T_{\bar{\phi}}$  should be  $T_{\phi(\bar{z})}$ .
- (3) p. 85 - line 29  $A_n$  should be  $A_m$ .
- (4) p. 109 - equation (8.3.12):  $=$  should be replaced by  $\leq$ .
- (5) p. 113 - In Theorem 8.3.18 "non-constant multiplier" should be replaced by "univalent multiplier".
- (6) p.109 - equation (8.3.12):  $=$  should be replaced by  $\leq$ .
- (7) p. 127 - equation (8.7.9): The space  $R$  may not be a subspace and so Remark 8.7.11 is not really relevant.
- (8) p. 134 - Theorem 9.2.5: The proof of this theorem is flawed since we can't justify that  $q\#G$  is non-trivial. However, in the Hardy and Bergman spaces, the result is true since  $c_\lambda(f)$  is a pseudocontinuation of  $f$  and so by Privalov's uniqueness theorem if  $c_\lambda(f)$  is trivial, then so must  $f$ . For the Dirichlet space, the result follows from Corollary 8.5.3 (p. 122). For the other spaces (such as  $D_\alpha$ ) a clarification of this can be found in a recent paper *Prolongations and cyclic vectors*, Comp. Math. Fun. Thry., 3 (2003), 453 - 483.