

## ERRATA TO VOLUME 111

L. Bungart. *Holomorphic functions with values in locally convex spaces and applications to integral formulas*, pp. 317–344.

Page 318, Line 12. Replace “bounded measures on  $Y$ ” by “measures on the spectrum  $\hat{Y}$  of  $B(Y, \mathfrak{D}^Y)$ ”. The integration in line 11 is then to be taken over  $\hat{Y}$ .

Page 339. The statement and proof of Theorem 18.1 is incorrect. It can be corrected in this way:

Interpret  $\mathfrak{M}$  in line 5 and the following to be the space of measures on the spectrum  $\hat{Y}$  of the algebra  $B(Y, \mathfrak{D}^Y)$  and replace  $Y$  by  $\hat{Y}$  in  $B(Y, \mathbb{C})$ . Then replace the last line on page 339 by “Let  $\mathfrak{M}$  be the space of measures (considered with the weak topology) on the spectrum  $\hat{Y}$  of the algebra  $B(Y, \mathfrak{D}^Y)$  of bounded holomorphic functions on  $Y$ ”. The integration in (1) and (2) of Theorem 18.1 and in Corollary 18.2 is to be taken over  $\hat{Y}$ .

Notice that the proof of Theorem 18.1 works also if  $B(Y, \mathfrak{D}^Y)$  is replaced by any subalgebra with identity and  $\hat{Y}$  is its Silov boundary. This remark applies in particular to the algebra  $A(\tilde{U}, \mathfrak{D})$  (with  $U = Y$ ) in Corollary 19.4 which has an incorrect proof.