## Analysis in Banach spaces - Volume III

Tuomas Hytönen, Jan van Neerven, Mark Veraar, Lutz Weis

(January 19, 2024)

## Errata and corrigenda

page 307, line 14: replace ' $\phi_k$ ' by ' $\varphi_k$ '.

page 321, line 6: that  $\varphi_k * f = 0$  already follows from the definition of the Beso norm; in the line following (14.2), ' $2^{ks_0} \le 2^{ks_1}$ ' should read ' $2^{ks_1} \le 2^{ks_0}$ '.

page 334, line -8: delete the word 'provides'.

page 335, lines -11 and -9: replace the inequalities

$$\begin{split} \|f\|_{B^{s_1}_{p_1,q_1}(\mathbb{R}^d;X)} &\leq C \|f\|_{B^t_{p_0,q_1}(\mathbb{R}^d;X)} \ \text{ and } \ \|f\|_{B^t_{p_0,q_1}(\mathbb{R}^d;X)} \leq C \|f\|_{B^{s_0}_{p_0,q_0}(\mathbb{R}^d;X)} \end{split}$$
 by

$$\|f\|_{B^t_{p_1,q_0}(\mathbb{R}^d;X)} \leq C\|f\|_{B^{s_0}_{p_0,q_0}(\mathbb{R}^d;X)} \quad \text{and} \quad \|f\|_{B^{s_1}_{p_1,q_1}(\mathbb{R}^d;X)} \leq C\|f\|_{B^t_{p_1,q_0}(\mathbb{R}^d;X)}.$$

page 457, in Definition 15.3.4, replace '(briefly, A has bounded imaginary powers)' by '(briefly, A has BIP)'.

page 461, in Corollary 15.3.10, replace ' $0 \le \alpha < \beta < \infty$ ' by ' $0 \le \Re \alpha < \Re \beta < \infty$ '.

page 549, in the displayed formula in the statement of Theorem 16.3.10, replace  ${}^{\iota}\omega_{H^{\infty}}(A,B)$ ' by  ${}^{\iota}\omega_{H^{\infty}}(A+B)$ '.

page 671, line -13: replace 'De' by 'De Simon [1964]'; the same occurs on page 674.

Tuomas Hytönen, Jan van Neerven, Mark Veraar, Lutz Weis

(January 19, 2024)