ERRATA

Page 16, line 7 of PROOF of Theorem 1.4.4: \( \text{cor } C \subseteq C \)" should be \( \text{cor } C \subseteq C \)."

Page 17, line 4 of PROOF of Corollary 1.4.5: Delete \( \text{since } C \) is convex".

Page 31, line 1 from below: \( \text{Ber}g" \) should be spelled \( \text{Berge}". \)

Page 50, line 5: \( \text{A. Tychono 1935s}" \) should be written \( \text{A. Tychono 1935}". \)

Page 56, line 1 of the footnote: Delete \( \text{in the chapter}". \)

Page 62, footnote: This footnote should not have appeared here. It should be to Theorem 3.2.2 (page 48), and not to Theorem 4.4.2 (page 62).

Page 63, line 6 from below: \( \text{are elements of" should be \text{is an element of".} \)

Page 75, line 6 of Exercise 2: Change \( \text{" into \" and insert a new phrase between line 6 and line 7: \text{where } z \text{ is extended to } \mathbb{R}_1^n \) by:

\[ z(\mathbf{p}) := z(p) \text{ for every } \mathbf{p} \in \mathbb{R}_1^n \text{ and } > 0: \]

Page 84, line 12: \( \text{f : } \mathbb{N} \times \mathbb{R}^n \) should be: \( \text{f : } \mathbb{D} \times \mathbb{R}^n \).

Page 86, line 1 from below: Delete \( \text{" from between \( \mathbb{Q}^+ \) and \( \mathbb{X}^{-1} \).} \)
Page 92, line 1 of Step 1: \( R_+ \) " should be \( R_+ \)."

Page 97, line 6 from below: \(^1\) Replace the entire line by:

\[ \forall w \in \mathcal{H}_x : (f(u(x; ))g; f(f(x; y)g + R_n^o) kf(x; y) w_kg \wedge \rho g; \]

where is defined by \( (B; C) := \sup_{y \in B} \inf_{z \in C} k y z k, \) and"

Page 98, line 8: Replace the entire line by:

\[ \forall w \in \mathcal{H}_x : (f(u(x; ))g; f(f(x; y)g + R_n^o) kf(x; y) w_kg; \]

Page 98, lines 16–17: Replace the entire two lines by:

\[ \forall x \in \text{co} \{ f(2X) \} : T \in F T(x) \wedge f(x; y) u(x; )g; \]

(Here, the second \( T \) under \( S \) should be in bold; I (the author) don’t have the right font for this errata.)

Page 99, line 9 from below: \( T \)

(Here, \( T \) should be in bold; I (the author) don’t have the right font for this errata.)

Page 132, line 7 from below: \( (x^i)_{i=1}^m \in \mathcal{P} \) should be \( (x^i)_{i=1}^m \in \mathcal{Q} \).

Page 138, line 10 from below: \( \Rightarrow \) should be \( \Rightarrow \).

Page 143, line 3 from below: \( \Rightarrow \) should be \( \Rightarrow \).

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\(^1\)Many thanks to Kim C. Border of California Institute of Technology for pointing out an error on pages 97 and 98 and xing it as seen in this and the next two items of the errata.