## Additional corrections

1. (page 24) In Example 1.20, there must be an additional condition $\{\omega\} \in \mathcal{F}$.
2. (page 50) In the proof of Theorem 2.20, the inequalities $\langle X \leq$ and $X\rangle$ should be $\leq X<$ and $X \geq$.
3. (page 67) In Exercise 2.4 b ), there must be an additional condition $\mathcal{F} \neq\{\emptyset, \Omega\}$.
4. (page 146) I the proof of Theorem 5.19, c) and d) must be exchanged.
5. (page 159) In Exercise 5.8, the set $\{0, \ldots, n\}$ must be

$$
\left\{0, \frac{1}{n}, \frac{2}{n}, \ldots, 1\right\} .
$$

