

## ERRATA OF *INTRODUCTION TO TOPOLOGY IN AND VIA LOGIC*

### CHAPTER 2

- **Exercise 2.7.** The definition of  $T(A)$  is:

$$T(A) = \{s \in \omega^\omega : s \triangleleft a \text{ for some } a \in A\}.$$

### CHAPTER 3

- **Exercise 3.7.** An *interior map* is a map that is continuous and open.
- **Exercise 3.9.** In (3), the map  $f$  should be required to respect  $\sim$ , that is, for any  $x, x' \in X$ ,  $x \sim x'$  implies  $f(x) = f(x')$ .