

Errata: Automorphisms and Symmetries of Quantum Logics¹

Věra Trnková²

Received March 1, 1990

The following corrections were made in page proofs, but did not reach the publisher in time to appear in print. "1211₂" means "p. 1211, line 2 from the bottom," and "1211²" means "p. 1211, line 2 from the top."

| Page, line | Error | Correction |
|---------------------------|------------------------------------|--|
| 1196 ¹² | $Q_0(L_0, M_0)$ | $Q_0 = (L_0, M_0)$ |
| 1197 ₁ | atomist | atomistic |
| 1198 ¹⁰ | $s_a(b) + s_b(s)$ | $s_a(b) + s_b(a)$ |
| 1199 ⁵ | these | the |
| 1200 ₇ | $P_{\mathcal{F}}$ | $P_{\mathcal{F}}$ |
| 1200 ₂ | $\{x, Y\}$ | $\{x, y\}$ |
| 1202 ⁶ and ff. | ϕ | \emptyset |
| 1202 ₃ | $z \in B\{y\}, z \in B\{y\}$ | $z \in B\{x\}, z \in B\{y\}$ |
| 1202 ₁ | $B\{y\}$, and ... | $B\{y\}, B\{x, y\}$, and ... |
| 1204 ¹⁰ | covertices Section 2.1) | covertices (Section 2.1) |
| 1204 ¹⁷ | the | then |
| 1205 ¹⁶ | $J =$ | $\mathcal{F} =$ |
| 1205 ¹⁸ | $P^+ \cup \{m_I = m_I I \in J\}$ | $P^+ \cup \{m_J\} = \{m_I I \in \mathcal{F}\}$ |
| 1206 ¹² | $Q_0(L_0, M_0)$ | $Q_0 = (L_0, M_0)$ |
| 1206 ₁₂ | set of atoms A | set of atoms \tilde{A} |
| 1206 ₁₁ | $= s_z)_i =$ | $= (s_z)_i =$ |
| 1206 ₁₀ | $\{\tilde{s}_a a \in A\}$ | $\{\tilde{s}_a a \in \tilde{A}\}$ |
| 1206 ₄ | $\{s_1 a \in A\}$ | $\{s_a a \in A\}$ |

¹This work appeared in the *International Journal of Theoretical Physics*, **28**, 1195–1214 (1989).

²Mathematical Institute of the Charles University, 18600 Prague 8, Sokolovská 83, Czechoslovakia.

| Page, line | Error | Correction |
|------------------------------|---------------------------------|---|
| 1207 ₁₁ | $\{G_p \uparrow p \in P\}$ | $\{G_p \mid p \in P\}$ |
| 1207 ₂ | Section 2. | Section 4.2. |
| 1208 ₅ | $p = a_a$ | $p = s_a$ |
| 1209 ¹² | The | Then |
| 1209 ₁₅ | $Q_0(L_0, M_0)$ | $Q_0 = (L_0, M_0)$ |
| 1210 ^{1,6,13} | $p_{x,y}^{x,y}$ | $p_{x,y}^{x,y}$ |
| 1210 ⁶ | $p_{x,y}^{x,y'}$ | $p_{x,y}^{x,y}$ |
| 1210 ⁷ and ff. | ϕ | \emptyset |
| 1210 ⁹ | V_{p_0} | V_p^0 |
| 1210 _{16,18} | V_p^0 | V_p^0 |
| 1210 _{12,13} | V_{p_0} | V_p^0 |
| 1210 _{1,5,9,17} | $\{x, y\}$ | $\{\overline{x, y}\}$ |
| 1210 _{1,5,9,15,16} | $\{\tilde{x}\}$ | $\{\tilde{x}\}$ |
| | $\{\tilde{y}\}$ | $\{\tilde{y}\}$ |
| 1211 ^{1,2,3,4,6,11} | $\{\tilde{x}\}$ | $\{\tilde{x}\}$ |
| | $\{\tilde{y}\}$ | $\{\tilde{y}\}$ |
| 1211 ^{2,4,5,6,7,11} | $\{x, y\}$ | $\{\overline{x, y}\}$ |
| 1211 ¹¹ | $\{\tilde{y}\},$ | $\{\tilde{y}\} = \{\tilde{y}\}$ |
| 1211 ¹³ | V_{p_0} | V_p^0 |
| 1211 ¹⁴ | E_{p_0} | E_p^0 |
| 1211 ₁₄ | $G_p(V_p, E_p)$ | $G_p = (V_p, E_p)$ |
| 1211 ₁₁ | $v: M \rightarrow M$ | $b: M \rightarrow M$ |
| 1211 ₂ | itself | onto itself (and it is identical on it) and W also into itself. |
| 1212 ⁴ | $V_q W$ | $V_q \cup W$ |
| 1212 ₁₄ | every vertex ... no 7 cycle; | and every vertex ... no 7 cycle, |
| 1213 ₃ | the unique point | the unique adjacent point |
| 1214 ¹ | show | shows |
| 1214 ⁴ | $H_1(W, E_1)$ | $H_1 = (N, E_1)$ |