

## Errata: One-Dimensional Caricature of Phase Transition<sup>1</sup> Roberto H. Schonmann<sup>2</sup> and Nelson I. Tanaka<sup>3</sup>

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This paper appeared with some important misprints because the galley proofs were apparently lost in the mail. The main corrections are the following.

- p. 244, line 6:  $mN^{1/2-1/2\alpha}$  instead of  $mN^{1/2}\{1/2\alpha$
- p. 246, line 13:  $X_i = I^{2l-1} - I^{2l-2}$  instead of  $X_1 = I^{2l} - 1 - I^{2l-2\alpha}$
- p. 246, line 14:  $I^{2l} - I^{2l-1}$  instead of  $I^{2l} - I^{2l} - 1$
- p. 246, line 5 from bottom:  $E(\cdot)$  instead of  $R(\cdot)$
- p. 247, line 9 from bottom:  $\zeta_\beta$  instead of  $\xi_\beta$
- p. 247, line 3 from bottom:  $|x| > \tau$  instead of  $|x| \neq \tau$
- p. 248, line 10: 0 instead of  $\mathcal{A}0$
- p. 248, line 16:  $2(1-p)^{j\tau N^{1/2+1/2\alpha}}$  instead of  $2(1-p)j\tau N^{1/2+1/2\alpha}$
- p. 248, line 17:  $\exp(-j\tau N^{1/2+1/2\alpha}p)$  instead of  $\exp(j\tau N^{1/2+1/2\alpha}p)$
- p. 248, line 6 from bottom:  $\{\tau(j+1)\}^2 r^j$  instead of  $\{\tau(j+1)\}^2 r^i$
- p. 249, line 2 from bottom:  $\leq P(\dots)$  instead of  $\leq (\dots)$
- p. 250, line 11:

$$P\left(\max_{s=1,\dots,k} \left| \frac{\sum_{i=1}^s (U_i - V_i)}{N^{1/2+1/2\alpha}} \right| > \varepsilon/2\right) + P\left(\max_{i=1,\dots,k+1} \left| \frac{U_i}{N^{1/2+1/2\alpha}} \right| > \varepsilon/2\right)$$

instead of

$$P\left(\max_{s=1,\dots,k} \left| \frac{U_i}{N^{1/2+1/2\alpha}} \right| > \varepsilon/2\right)$$

- p. 250, line 2 from bottom:  $(\alpha + 3)$  instead of  $(\alpha + + 3)$

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