

## **Erratum: Time-Reversed Dynamical Entropy and Irreversibility in Markovian Random Processes<sup>1</sup>**

**Pierre Gaspard<sup>2</sup>**

*Received July 25, 2006; accepted August 15, 2006*

*Published Online: November 10, 2006*

Dr. Mitsusada M. Sano of Kyoto University has kindly pointed out to the Author that Eq. (21) for the *entropy flow* should read:

$$\Delta_e S_t \equiv - \sum_{\omega\omega'} p_t(\omega) P(\omega|\omega') \ln \frac{p_{t+1}(\omega') P(\omega|\omega')}{p_t(\omega') P(\omega'|\omega)}$$

---

<sup>1</sup> *Journal of Statistical Physics* **117**, 599–615 (2004), DOI: 10.1007/s10955-004-3455-1.

<sup>2</sup> Center for Nonlinear Phenomena and Complex Systems, Université Libre de Bruxelles, Brussels, Belgium.