CORRECTION NOTE: APPROACHES FOR MULTI-STEP DENSITY FORECASTS WITH APPLICATION TO AGGREGATED WIND

POWER [Ann. Appl. Statist. 4 (2010) 1311–1341]

By Ada Lau¹ and Patrick McSharry²

University of Oxford

In equation (18), the first line at the top of page 1328 inoccrectly reads

$$+(1-\gamma)\{\log s_{\varepsilon;t}^2 - \phi_v[g(e_{t-2}) - \log V_{t-2}]\}.$$

It should read

$$+(1-\gamma)\{\log s_{\varepsilon,t}^2 - \phi_v[g(e_{t-1}) - \log V_{t-2}]\},\$$

that is, $g(e_{t-2})$ should be $g(e_{t-1})$.

The online version has been corrected.

OXFORD-MAN INSTITUTE
UNIVERSITY OF OXFORD
EAGLE HOUSE, WALTON WELL ROAD
OXFORD, OX2 6ED
UNITED KINGDOM

E-MAIL: ada.lau@oxford-man.ox.ac.uk

SMITH SCHOOL OF ENTERPRISE
AND THE ENVIRONMENT
UNIVERSITY OF OXFORD
HAYES HOUSE
75 GEORGE STREET
OXFORD, OX2 2BQ
UNITED KINGDOM

E-MAIL: patrick@mcsharry.net

¹Supported by the Oxford–Man Institute of Quantitative Finance.

²Supported by a Royal Academy of Engineering/EPSRC Research Fellowship and by the European Commission under the SafeWind Project (ENK7-CT2008-213740).

Key words and phrases. Non-Gaussian time series, logistic transformation, exponential smoothing, truncated normal distribution, ARIMA–GARCH model, continuous ranked probability score.