ECONOMETRIC THEORY [X,]* Scientia Econometrica Dita*

$$(\hat{A}^+ - A)\mathbf{F} = [A_T - B_T C_T]D_T^{-1}\mathbf{F}'\mathbf{F}$$
Peter C.

Editor: Peter C.B. Phillips

Yale University

$$\beta' y_t = U_{1t} = \underbrace{\beta' \varepsilon_t}_{u_{1t}} + \underbrace{\left(-G(F-I)y_{2t-1}\right)}_{\tilde{u}_{1t}}$$

$$\beta' \Delta y_t = \Delta U_{1t} = \underbrace{\beta' \Delta \varepsilon_t}_{\Delta u_{1t}} + \underbrace{\left(-G(F-I)^2 y_{2t-2} - G(F-I) \varepsilon_{2t-1}\right)}_{\Delta \tilde{u}_{1t}}$$

$$T^{-1} \sum_{t=1}^{T} \varepsilon_{t} y_{2t-1}'(I + G'G) \Rightarrow \begin{pmatrix} \Sigma_{11}^{1/2} & \int_{0}^{1} dW_{1} J_{C}' \Sigma_{22}^{1/2} \\ \\ \Sigma_{22}^{1/2} & \int_{0}^{1} dW_{2} J_{C}' \Sigma_{22}^{1/2} \end{pmatrix} (I + G'G)$$

CAMBRIDGE UNIVERSITY PRESS

ECONOMETRIC THEORY

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Peter C.B. Phillips

Cowles Foundation for Research in Economics,
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Subscriptions: Econometric Theory (ISSN 0266-4666) is published bimonthly by Cambridge University Press, 32 Avenue of the Americas, New York, NY 10013-2473 / Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RÜ, UK.

Rates for 2013: Institutions, print plus online, US \$1018.00 in the US, Canada, and Mexico; UK £605.00 in the US, Canada, and Mexico; UK £498.00 + VAT elsewhere. Institutions, online only: US \$841.00 in the US, Canada, and Mexico; UK £498.00 + VAT elsewhere. Individuals, print plus online: US \$292.00 in the US, Canada, and Mexico; UK £171.00 + VAT elsewhere (prepayment by personal check or credit card only). Single parts: US \$170.00 (£104.00 + VAT). Prices include postage and insurance; air mail or registered mail extra. Back volume prices upon request.

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