

# Dynamic Causal Modelling: a critical review of the biophysical and statistical foundations : **erratum**

J. Daunizeau<sup>a,b,\*</sup>, O. David<sup>c,d,e</sup>, K. E. Stephan<sup>a,b</sup>

<sup>a</sup> Wellcome Department of Imaging Neuroscience, University College of London, UK

<sup>b</sup> Laboratory for Social and Neural Systems Research, Institute of Empirical Research in Economics, University of Zurich, Switzerland

<sup>c</sup> Inserm, U836, Grenoble Institut des Neurosciences, Grenoble, France

<sup>d</sup> Université Joseph Fourier, Grenoble, France

<sup>e</sup> Department of Neuroradiology and MRi Unit, University Hospital, Grenoble, France

Despite the cautious reviewing process of the manuscript, a minor error still remains in the published version of this article.

Equation 4 in the manuscript should be replaced by:

$$\hat{\mathcal{G}} = \int \mathcal{G} p(\mathcal{G}|y, m) d\mathcal{G}$$
$$p(\mathcal{G}|y, m) = \frac{p(y|\mathcal{G}, m) p(\mathcal{G}|m)}{p(y|m)},$$

where the estimator  $\hat{\mathcal{G}}$  is the first order moment of the posterior density (the expected value of  $\mathcal{G}$ , given experimental data  $y$ ).

If you find any additional mistake in the manuscript, do not hesitate to contact me at : [j.daunizeau@fil.ion.ucl.ac.uk](mailto:j.daunizeau@fil.ion.ucl.ac.uk) .