ERRATA

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The following corrections should be made to the paper 'Convection treatment using spectral elements of different order' by E. R. Rønquist, which appeared in *Int. j. numer. methods fluids*, 22, 241–264 (1996).

Page 244, equations (6) and (7) should read:

$$\forall \mathbf{v} \in X, \quad \sum_{k=1}^{K} \int_{\Omega_k} \nabla u_k \nabla v_k \, \mathrm{d}x = \sum_{k=1}^{K} \int_{\Omega_k} f_{1\Omega_k} \quad v_k \, \mathrm{d}x \tag{6}$$

$$\forall \mathbf{v}_{\delta} \in X_{\delta} \quad \sum_{k=1}^{K} \int_{\Omega_{k}} \nabla u_{\delta,k} \nabla v_{\delta,k} \, \mathrm{d}x = \sum_{k=1}^{K} \int_{\Omega_{k}} f_{|\Omega_{k}|} \, v_{\delta,k} \, \mathrm{d}x \tag{7}$$

Page 245, 1.8, for N k, l, m read $\mathcal{N}_{k,l,m}$