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## Local stability for a general wetting functional

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## Corrigendum

## Local stability for a general wetting functional

R Rosso and E G Virga 2004 J. Phys. A: Math. Gen. 37 3989-4015

In our recent paper an innocent looking typo could obscure our development in one of its central turns. On page 4002, the equation

$$F[u_v] = \mu$$

should be replaced by

$$\frac{1}{\nu}\delta^2 \mathcal{F} = \mu .$$

Accordingly, in the paragraph following this equation and in the one following equation (4.4),  $\mu$  should be identified with the minimum of  $\frac{1}{\gamma}\delta^2\mathcal{F}$  subject to the constraints (2.29) and (4.1).

The conclusions of the paper are by no means altered by the mistake corrected here.

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