

Equation 3-36 in p. 119 deals with the surface tension of a solid-liquid interface γ_{SL} . A typo was introduced on the left-hand side of the equation, substituting γ_{SL} for " γ_L ". The equation should read:

$$\gamma_{SL} = \gamma_{SL}^0 - \frac{CV^2}{2}$$

New Equation 3-36

I am deeply grateful to Dr. Cristina Sánchez for pointing out this error. She is teaching BioMEMS at the Universidad Carlos III in Madrid (Spain).

– AF, 2-17-2014