

## ERRATA for “Active Control of Noise and Vibration”

October 12, 2010

p16, Equ. 2.1.10, the term,  $\nabla P_{tot}$  should be  $\nabla P_{tot} V$

p57, Equation missing just over half way down the page should be:

$$\theta_1 = \frac{\partial w_1}{\partial x}$$

p109, line 13, replace "on" with "in"

p182, Table 2.5, replace  $\frac{m\pi}{L_2}$  with  $\frac{n\pi}{L_2}$

p280, In Equation (5.4.6), replace the symbol,  $\nabla$ , with  $\Delta$  in all places

p281, In Equations (5.4.7) and (5.4.8), replace the symbol,  $\nabla$ , with  $\Delta$  in all places

p307, In Equations (5.5.11) and (5.5.12), change the “-“ to a “+” in the denominator

p308, figure 5.23, interchange  $G_2$  and  $G_1$

p574, Figure 7.14 caption, last line, replace "M" with "E"

p633, Equ. 7.5.20 should be  $A = [\mathbf{\Omega}^T \mathbf{\Omega}]^{-1} \mathbf{\Omega}^T \bar{\mathbf{p}}$

p723, First sentence after Equation (8.7.98), change “(8.8.95)” to “(8.7.95)”

p928, Equ. 10.1.1, last term,  $k$  should be  $k_b$

p929 Equ. 10.1.2, last term,  $k$  should be  $k_b$

p929 Equ. 10.1.2, replace  $(x_e - x_c)$  with  $(x_r - x_c)$

p 1096, Figure 12.43, remove the arrow labelled "f" from the top of both figures