

Errata for

# The Analytics of Information and Uncertainty

2nd edition<sup>1</sup>

1. p. 75, 2nd display equation in Exercise 2(A) has a missing  $\sigma$ . It should read

$$E[v(c)] = - \int_{-\infty}^{\infty} e^{-Ac} \frac{1}{\sigma(2\pi)^{\frac{1}{2}}} \exp \left\{ \frac{1}{2} \left( \frac{c - \mu}{\sigma} \right)^2 \right\} dc = -e^{-A(\mu - \frac{A}{\sigma})^2}$$

2. p. 133, the two lines above the first display equation:

change “ $r$  (which, of course, can be possible only for  $r \geq 0$ ).” to “ $r \geq 0$ .”

(That  $r \geq 0$  is an assumption and does not follow automatically).

3. p. 219, 2nd line of 2nd paragraph of Example 5.8:

change “(head, tail;  $\frac{2}{3}, \frac{1}{3}$ ).” to “(head, tail;  $\frac{5}{6}, \frac{1}{6}$ ).”

4. p. 294, line −3: change “while mediocre advertisers” to “while mediocre manufacturers”.

5. p. 411, first display equation: change “ $V_1 - C_1 =$ ” to “ $V_1 - C_2 =$ ”

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<sup>1</sup>We are grateful to Tom Struppeck of UT Austin for pointing out the first three errors in this list.