ERRATA in the first edition (Chapters 8-14)

Page 216, Eq. 8.13:

The equation should read:

\[ LR = \frac{P(\chi = \beta|SN)}{P(\chi = \beta|N)} = \exp \left( \frac{-1}{2} \left[ |\Phi^{-1}(\rho_H)|^2 - |\Phi^{-1}(\rho_{FA})|^2 \right] \right) \]

Page 230, Chapter 8:

“called multisenory integration (discussed further in chapter: Impaired Hearing and Sound Localization)” should read:

“called multisenory integration (discussed further in chapter: Multisensory Integration)”

Page 242, Problem 8.5:

(a) The question refers to Eqn. (8.33) instead of Eqn. (8.32).
(b) …. azimuth (Δn) should be: …. azimuth (Δm)

Page 249, Chapter 9: Eqn. 9.2b

\[ V_{pk}(R) = V_{pk,(R=1)} \] should read: \[ V_{pk}(R) = V_{pk,(R=1)} \cdot R \]

Page 282, Chapter 10: Eqn. 10.12

The equation for x should read:

\[ x = A \cdot \left[ \exp \left( \frac{u}{B_u} \right) \cdot \cos \left( \frac{v}{B_v} \right) - 1 \right] \]

Page 318, Chapter 11: Fig. 11.8

The third column, third row should read:

\[ T_{H,1} = T_{H}^{*} - \Delta H_{1}^{*} \]

Page 409, Chapter 14:

The caption of Figure 4.10 should read:

(Source: After Veugen et al., 2016b, with kind permission Elsevier).
- The reference by Veugen et al. has now been published as:

**Ear Hearing 37, 260-270, 2016a.**

- The following reference should be added:

Veugen L.C.E., Hendrikse M.M.E., Van Wanrooij M.M., Agterberg M.J.H.,

Chalupper J., Mens L.H.M., Snik A.F.M., Van Opstal A. J.

Horizontal Sound Localization in Cochlear Implant Users with a  Contralateral