Errata for Direct Energy Conversion

By Andrea Mitofsky Version 1.0.0 Updated 6-8-2019

- Page 89: Problem 4.7 should begin "Figure 4.4 shows" instead of "Figure 4.4 show".
- Page 95: Replace 0.09 with 0.9 in Eq. 5.17. The resistivity is 0.9 $\Omega \cdot \text{cm}$, so $R_{width} = 0.9 \Omega$.
- Page 130: In the second paragraph of 6.6.3, "mounted roof" should be "mounted on the roof".
- Page 170: In problem 7.5, the Einstein coefficient should be A_{21} , not A_{12} .
- \bullet Page 222: In Eq. 9.45, replace $V_{cell\ te}$ with $V_{cell\ theor}.$
- Page 280: Equations 12-16 and 12.17 should be:

 $\overrightarrow{B} \to \overrightarrow{\theta}$

 $\overrightarrow{H}
ightarrow \overrightarrow{ au}$