

Supergravity, D. Z. Freedman and A. Van Proeyen (Cambridge University Press): Errata

Harold Erbin^{*1}

¹CNRS, LPTENS, École Normale Supérieure, F-75231 Paris, France

14th April 2017

These errata have not been reviewed by the author nor the editor and I may have made some mistakes. Colors red and blue are respectively used to highlight the error and its correction (if necessary).

15/11/2012

- p. 41 (eq. 3.10):

$$\delta_{\nu_1 \dots \nu_q}^{\rho_1 \dots \rho_p} \equiv \delta_{\nu_1}^{[\rho_1} \dots \delta_{\nu_q}^{\rho_p]} \longrightarrow \delta_{\nu_1 \dots \nu_p}^{\rho_1 \dots \rho_p} \equiv \delta_{\nu_1}^{[\rho_1} \dots \delta_{\nu_p}^{\rho_p]}$$

- p. 147 (below eq. 7.41): $\tilde{\omega}(D) \rightarrow \tilde{\omega}^{(D)}$ (two times)
- p. 153 (above eq. 7.76): "by **the** showing" \rightarrow by showing
- p. 155 (§2 below eq. 7.83): gauge group $O(d-1, 1) \rightarrow O(D-1, 1)$

22/11/2012

- p. 333 (eq. 16.38) : $\not{D} = \not{D}$

03/03/2012

- p. 503 (box 22.1) : "bilinears of Killing **vectors** are Killing vectors" \rightarrow "bilinears of Killing **spinors**"

11/10/2014

- p. 451 (below eq. 20.155) : $\{X^I\} = \{X^0, X^1 X^r\} \rightarrow \{X^I\} = \{X^0, X^1, X^r\}$

^{*}erbin@lpthe.jussieu.fr