Errata

Publications V, VII, VII, IX, and X

• The expression of LOS probability for the relay link channel model in the suburban scenario ("ISD 1732m - Suburban Model"), given in the Simulation Parameters table, should be corrected as follows: \( \text{Prob}(\text{LOS}) = 1 - (1 - \exp\left(-\left(R - 0.01\right)/0.23\right))^\alpha. \) The equation in the published papers includes a typo where the 0.23 factor in the denominator is mistakenly given as 1.15. Note though that the right parameter value is used in simulations and hence presented results and conclusions remain valid.

Publication II

• A typo occurred in the abstract of the publication, where the terminology '3G' in the sentence 'In this paper, we consider the performance of full duplex Amplify-and-Forward (AF) and half duplex Decode–and-Forward (DF) Relay Nodes (RNs) from 3G LTE-Advanced perspective.' should have been '3GPP'.