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**Israel Ncube\*** ([ncube.israel@gmail.com](mailto:ncube.israel@gmail.com)). *Stability of equilibria in the presence of distributed time delays in neuronal networks*. Preliminary report.

Adopting general delay distributions, we consider the stability of equilibria of some common mathematical models of artificial neuronal micro-circuits. In particular, we characterise the linearised stability of equilibria and how it is impacted by model parameters. (Received August 17, 2017)