



## BIROn - Birkbeck Institutional Research Online

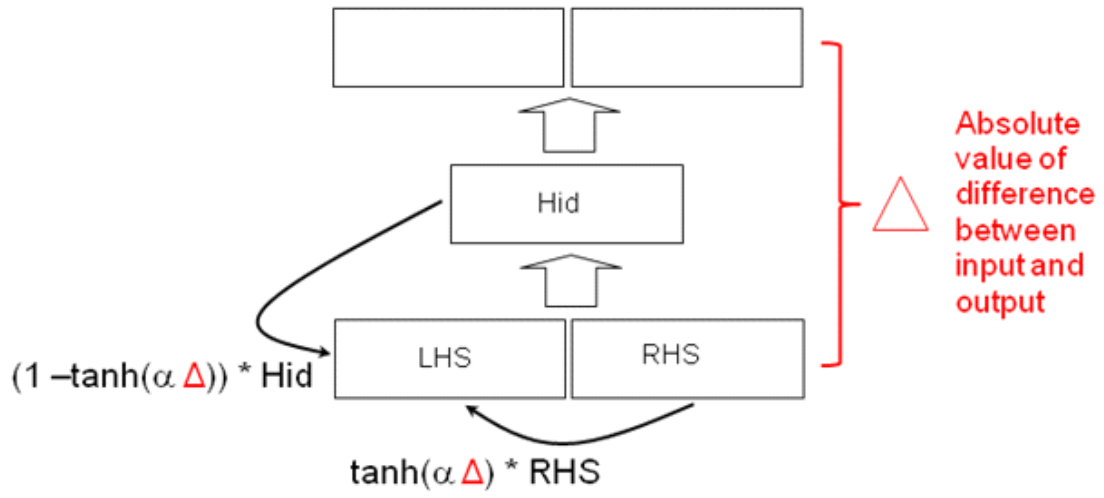
Mareschal, Denis and French, R.M. (2016) TRACX2: a connectionist autoencoder using graded chunks to model infant visual statistical learning. *Philosophical Transactions of the Royal Society B: Biological Sciences* 372 (1711), p. 20160057. ISSN 0962-8436.

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or alternatively



$$LHS = (1 - \tanh(\alpha \Delta)) * Hiddens + (\tanh(\alpha \Delta)) * RHS$$