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- brain disease) with synchronous interactions among small neuronal populations
- A new basic science principle?

Recurrent pyramidal cell collaterals

".. In the resting cortex, assemblies of idling neurons may be forced in synchronous grouped discharges by the diffuse interaction of interconnecting axon collaterals and cortical interneurons, synchronizing their spontaneous activity ... "

Stefanis, C. & Jasper, H. (1964)

