## Pulse And Digital Circuits By Yoganarasimha Pdf

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The overall goal of our research effort is to better understand the functional contribution of the mossy fiber pathway. The first project we initiated was to map the firing field of the MF axons. This provided initial information about the regions in which mossy fibers make connections, what the mossy fiber response characteristics are in different regions and whether the responses can be shaped by synaptic plasticity (Courtine et al. 1998). The second research goal was to understand the functional contribution of mossy fiber activity on each of the circuits in which it is synaptically connected. This requires selective stimulation of the mossy fiber axons. To achieve this, an additional microelectrode is required to electrically isolate the axon from the dendrite where the synapse is located. This electrode is called the axon block. We used a standard tetrode to perform the isolation of the axon in a functionally isolated pathway. Now we performed the mossy fiber isolation in the CA3 circuit. We have established that the normal and conditioned responses in the CA3 circuit after MF stimulation can be altered by the MF axon blockade. The time course of the blockade is slow, allowing more time for the plasticity to occur. This was controlled by the Ca2+ antagonist Nifedipine. The blockade could also be reversed. We examined the plasticity in the dentate gyrus circuit by 2 min long conditioning stimulation using HFS in Control and DCS experiments. The results revealed that dentate gyrus,

## which is not connected to mossy fibers, exhibited plastic changes in the response size following stimulation of the CA3 circuit (Sutula et al. 2007). 5ec8ef588b

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