Electrophysiological Evaluation (8-30-1988)

- EMG of the left lower limb showed no signs of acute denervation (fibrillations, positive sharp waves) in tibial or fibular (peroneal) nerve innervated muscles. A mild decrease in the interference pattern of deep and superficial fibular (peroneal) nerve innervated muscles was present. A slight increase in the number of polyphasic motor unit action potentials was seen in the fibular nerve innervated muscles.
- NCS of the left fibular (peroneal) nerve showed a mild suppression of the M-wave response.
- These findings are consistent with a chronic mononeuropathy of the left common fibular (peroneal) nerve, which may be recovering from its initial insult.

MRI Scan of Left Lower Limb (8-27-88)

- Horizontal, coronal, and sagittal T1W and T2W MRI images from the mid-thigh to the mid-leg of the left lower limb were obtained with special attention to structures within the popliteal fossa and near the neck of the fibula.
- Bony structures and soft tissue structures (muscles, vessels, nerves, connective tissue) were within normal limits.

