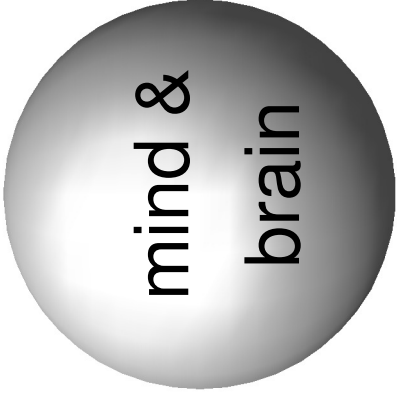


research 1



research 2

