OLLI Brain Course: Winter, 2018 Peter (Henry J) Ralston, M.D.

Title: Our Brains: Molecules to Memory.

Topics to be presented:

Session one:

Nerve cell organization and function.

Synapses: normal functions and the drugs and diseases that affect them

Session two:

Hearing, Language and Deafness Language acquisition and loss

Session three:

How do we move? Injuries and diseases that impede movement

Session four:

Blood supply of the brain Stroke and its consequences

Session five:

Addictive disorders

Session six:

Learning and memory

August 16, 2017