The Brain and the Mind- The Neuropsychology of Being Human. Sept 2019
P. Fried
Outline

1/ Essence of our Humanity
   Neocortex & Function
   Location, location, location
   Is the mind a place – or is it a process?
   Emphasis on Frontal Lobes

2/ Frontal Lobe Functioning and Assessment
   Regions within the Frontal Lobe
   Neurophysiological Assessment Procedures
   Neuropsychological Assessment Procedures

3/ Prefrontal Lobes- Progressive Cognitive Control
   Babies & Toddlers
   Young school age
   Adolescents

4/ Prefrontal impact in Teens and Seniors
   Sensation seeking
   Addiction
   Aging

5/ Prefrontal Lobes – Tuning in and Tuning out
   Jazz musicians
   Autism
   Functioning with half a brain

6/ Consequences of prenatal exposure of cigarettes and marihuana
   Are there Joint and/or Cig-nificant Effects on the fetus?
   Differential effects
   Prefrontal lobe involvement
   Legal implications