Cognitive Neuroscience and Your Future

Jun Ren Lee

Research Center for Testing and Assessment, National Academy for Educational Research, Taiwan

In this talk, I will introduce several neuropsychological disorders and some interesting findings in cognitive neuroscience.   The aims of this talk are two folds: Firstly, to illustrate that the development of cognitive neuroscience enhances the will-being of everyone.   For example, the early detection of Alzheimer disease by cognitive neuroscience methods could make the prevention or the delay of onset of f Alzheimer disease possible.   Secondly, the development of cognitive neuroscience depends on several disciplines, which at least include, but are not limited by, psychology, physics, statistics, computer science, linguistics, philosophy, physiology, and life science.   I will introduce some interesting finding s in cognitive neuroscience to illustrate importance of cross-disciplinary training in the career development of the audience.