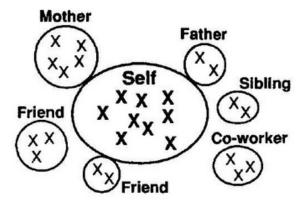
# Johnson Center New Faculty Orientation

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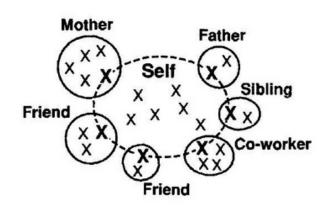
Monday, August 15, 2016

## Culture and Self-Construals

- Students may differ in culture, i.e., collectivist versus individualist.
- These differences may relate to different views of the self, i.e., interdependent and independent respectively.



A. Independent View of Self



B. Interdependent View of Self

Figure 1. Conceptual representations of the self. (A: Independent construal.)

Markus, H., & Kitayama, S. (1991). Culture and the self: Implications for cognition, emotion, and motivation. *Psychological Review*, *98*, 224-253.

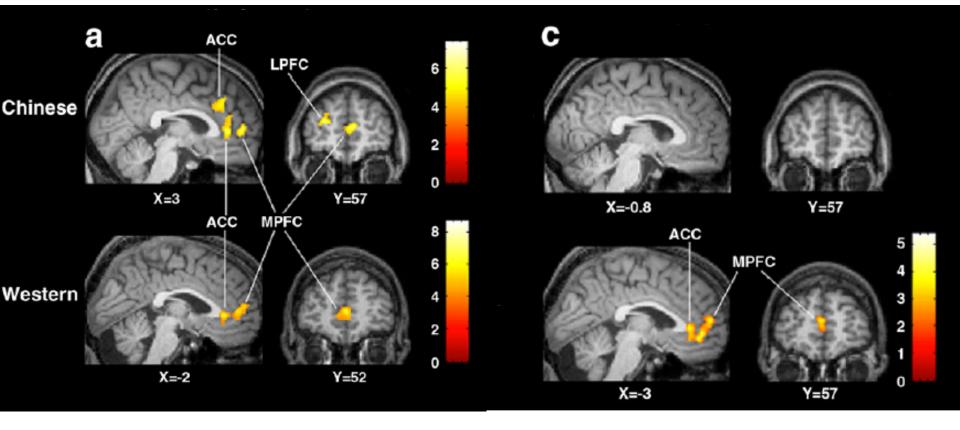
#### Zhu, Zhang, Fan, & Hana (2006)

- People view a target word: self, mother, other (Bill Clinton for Westerners and Rongji Zhu for Chinese)
- Then they judge whether an adjective is descriptive of that target word.
- They do this task in a scanner measuring fMRI.
- Previous research finds that heightened medial prefrontal cortex (MPFC) activation is associated with judgments related to the self (Craik et al., 1999; Heatherton et al., 2006; Kelley et al., 2002; Lieberman et al., 2004; Zhang et al., 2006).

### Zhu, Zhang, Fan, & Hana (2006)

Self minus Other

Self minus Mother



## Interdependent and Independent

- These views of self apply to more than just people from China and people from the US respectively.
- They have been applied to
  - people from working-class backgrounds and people from middle-class backgrounds respectively
  - first-generation college students and continuinggeneration college students respectively since class and first-generation status often overlap

Stephens, N. M., Fryberg, S. A, Markus, H. R., Johnson, C. S., & Covarrubias, R. (2012). Unseen disadvantage: How the American universities' focus on independence undermines the academic performance of first-generation college students. *Journal of Personality and Social Psychology, 102,* 1178-1197.

#### So now what?

- Cultural differences often are deep not just superficial
  - Basic psychological processes may vary with culture
  - Educating our students is not a matter of changing their culture
  - Many decisions, priorities, values may be affected by culture
  - Variations within groups are typically greater than variations among groups

#### So now what?

- What are ways we can help our students to function biculturally?
- What are ways we can make AC, as an institution, more bicultural?