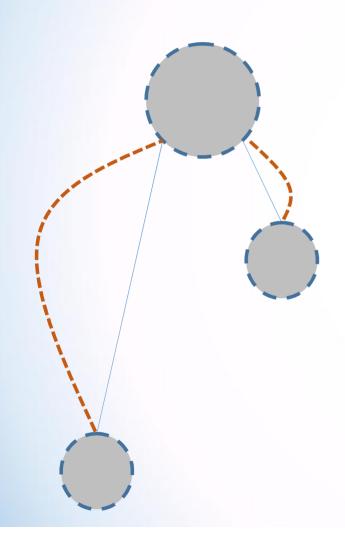
Proposal: Loopsal:

Distance as a Cue for the Unknown Past Time Estimates

KAIST 문양권

KMAC 경영혁신 연구논문 공모전 발표자료

01 OVERVIEW



Long time ago,
At a <u>LONG</u> distance from here

The longer distance it is, the longer history it has.

02 Appeal to History

- Brown, Kozinets, and Sherry Jr (2003): a historical brand had somewhat positive images in consumers' mind related to its essence
- Peñaloza (2000): an importance of expanding the conception of history as "a source of market value"
- Thompson, Pollio, and Locander (1994): classic brands hold someone back to a time when the world seemed safer

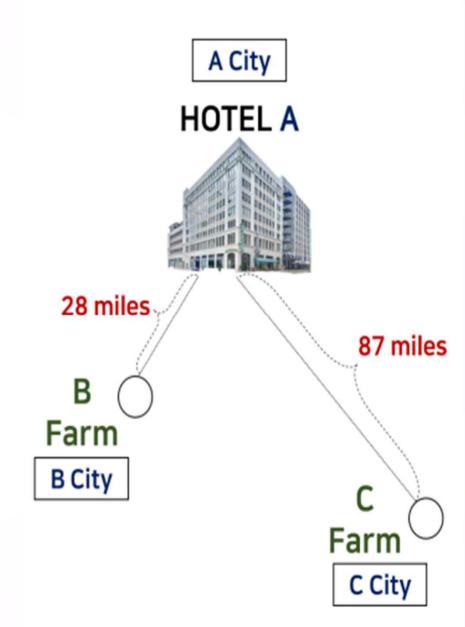
Then, how do consumers infer the depth of history?

03 Pretest

Q. how long do you think each cheese product from each farm has been made?

 $(1 \sim 7 \text{ longer fermentation})$ $M_{near farm} = 4.21 \text{ VS.}$ $M_{farther farm} = 4.70$

t(65)=-2.16, SE=.26 95% CI [-.93, -.04], <u>p<.05</u>



Metaphorical Relationship and Past Time Perception

Metaphoric explanation when any information or sufficient information is not available

(Landau, Meier, & Keefer, 2010)

 "Conceptual metaphor," used for us to infer something abstract by thinking about concrete domains

(Lakoff & Johnson, 1980; Landau, et al., 2010)

 'Embodied,' in human mental that existing mechanism could be carried over in similar domain sharing core concept

(Barsalou, 2008; Lee & Schwarz, 2011)

Metaphorical Relationship and Past Time Perception

Trope and Liberman (2010)

psychological distances are correlated each other

Kim, et al. (2012)

For the future duration estimates

Casasanto and Boroditsky (2008)

"asymmetry relationship" between time and sitance

Miles, Nind, and Macrae (2010)

Direction framing can switch on not only for the prospect, but for the retrospect

Metaphorical Relationship and Past Time Perception

Block and Zakay (1997)

Retrospection based on a non-temporal information

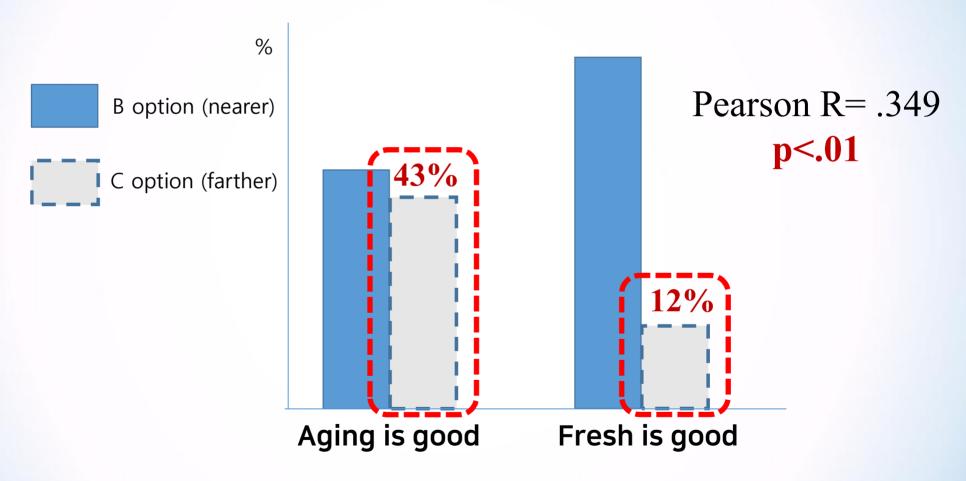
Stern (1992)

"historical nostalgia"
not experienced by oneself
By just looking at the history
appealing

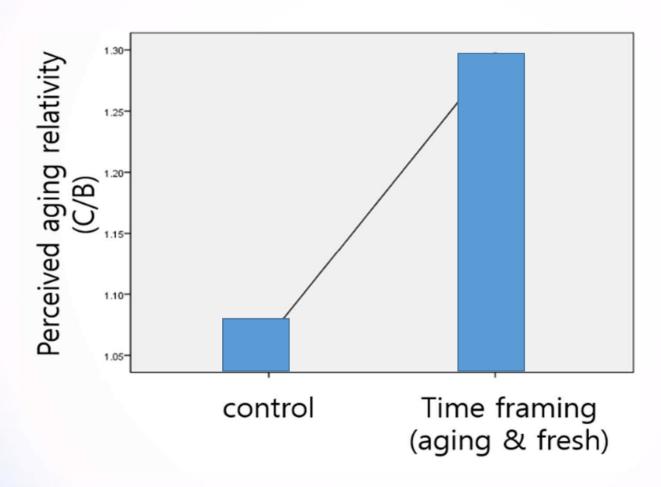
Hypothesis: Those who are framed as "aging is good" ("freshness is good") will prefer a distant (near) product to a near (distant)

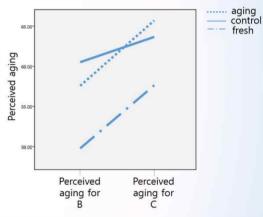
. .

05 Pretest II

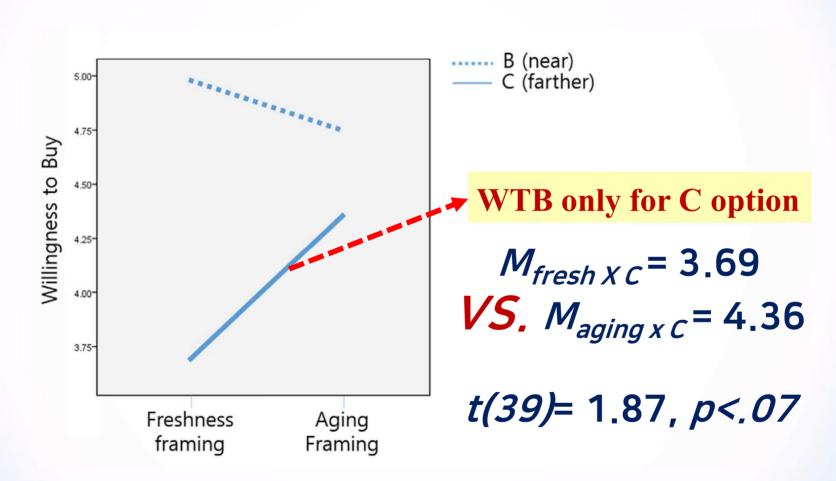


Study 1





Study 2



08 Discussion

- I think, construal level theory could be ruled-out for alternative explanation
- Preference for nearer option perceived damage during delivery
- Selling point

Further extended the previous view by showing this asymmetry metaphor relationship could be applied into the past time perception, as well