# Humour in print ads: Differences among the U.S.A., France and China

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#### Research Question

• Does the cross-culture literature explains the content of humorous ads?

#### Literature Review

- Humour can be an efficient tool in advertising, as it increases consumer attention, ad memorability and ad persuasiveness (Eisend 2009; Skalski et al. 2009).
- However, what is funny for some might be tremendously offensive to others (Beard 2008), particularly for those of different cultures (Alden, Hoyer and Lee 1993).
- There is still confusion in the literature:
  - Some studies found a congruency between the prominent values of a given country and the values expressed in ads (Javalgi, Cutler and Malhotra 1995; Milner and Collins 2000; Choi and Miracle 2004; Nelson and Paek 2008).
  - Other studies did not find such congruency (Mueller 1987; Alden and Martin 1995; Cho et al. 1999; Paek, Nelson and McLeod 2003).
- We used Schwartz's Value System (Schwartz and Bardi 2001; Schwartz, 2006):
  - USA:
- Low on *universalism* (concern and tolerance for all people and nature).
- High on hedonism (gratification of sensual desires), Achievement (achieve personal success according to social standards) and social power (pursue selfish interests at the expense of others).
- France:

High on egalitarianism (social justice, loyal, equality, responsible) and *harmony* (care for nature, world of beauty, world at peace).

China:

•High on embeddedness (social order, obedience and respect with tradition) and *hierarchy* (authority, humble), but low on *autonomy* (pleasuring life, curiosity, creativity) and *egalitarianism* (social justice, loyal, equality, responsible).

- About the types of Humour,
  - USA:
    - USA is a lower context culture (Hall and Hall 1990), so explicit humor should be more common in the USA than in China and France.
    - Humor in advertising is common (Beard 2005), indicating that it is socially accepted.
  - France:
    - French prefer puns better than the Americans or the British (Hill 2001).
    - It has been claimed that sarcastic type of humor is preferred in France (Hill 2001).
  - China:
    - Humor in Chinese literature had been marginalized and unappreciated, being associated with urban decadence (Suogiao 2007).
    - Chinese culture promotes a strong desire to gain and maintain harmony among individuals (Zhang and Neelankavil 1997). In such setting, humor can be perceived as a selfish motivation that fail to promote courtesy and harmony.

# **Hypotheses**

H1: Compared to Chinese and French ads, American ads express more frequently: (a) hedonism, (b) achievement and (c) social power.

H2: Compared to Chinese and French ads, American ads use "joke" more frequently.

H3: Compared to Chinese and American ads, French ads express more frequently: (a) benevolence and (b) universalism.

H4: (a) Compared to Chinese ads, French ads use "satire/irony" more frequently; (b) Compared to Chinese and American ads, French ads use "pun" more frequently.

H5: Compared to French and American ads, Chinese ads express more frequently (a) tradition and (b) conformity.

H6: Compared to French and American ads, Chinese ads use more frequently (a) "surprise", (b) "personification," and (c) "comparison," as they are less likely to be offensive.

#### Method

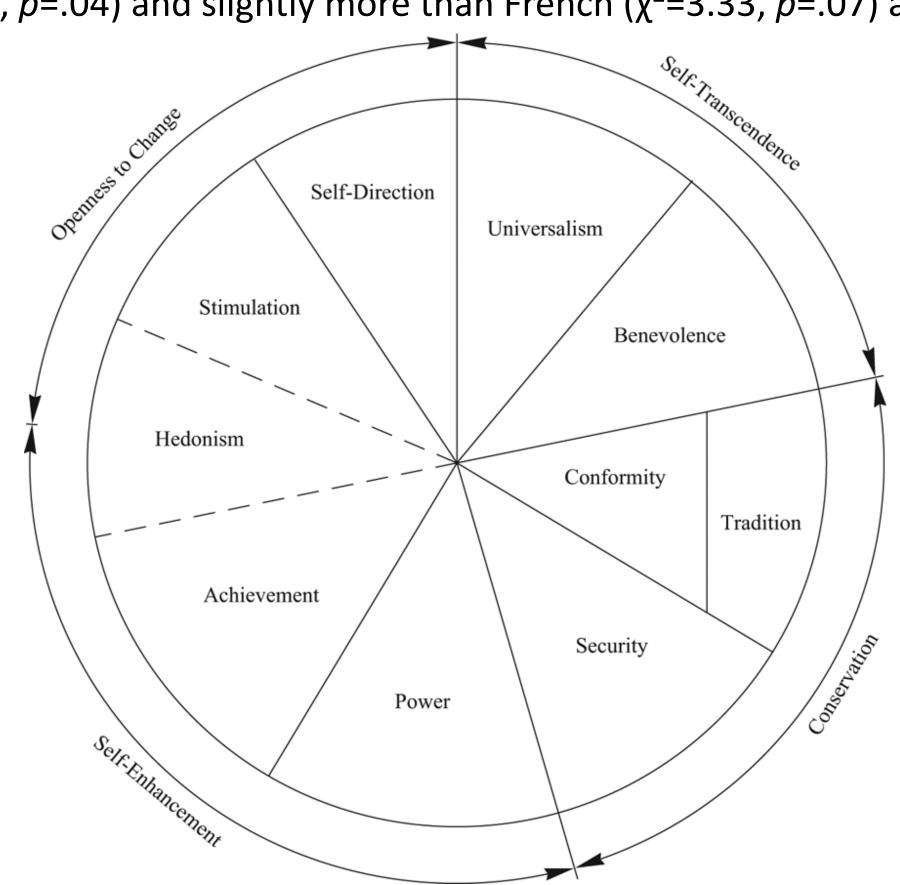
- Identification of Humorous ads:
  - We selected similar magazines from each country.
- We obtained 1098 Chinese ads, 965 French ads and 993 American ads.
- We trained two coders from each country to identify the humorous ads.
- 23.6% of American ads had humorous intent, 15.5% of French ads were considered humorous, and 15.6% of Chinese ads were deemed humorous.
- Content Analysis:
- After training, coders had to identify the type of humour used
- In a second stage, the coders had to identify the cultural values portrayed in the ads.

#### Results

- It is far too many results to present in detail (a total of 54 paired comparisons). Thus, I will focus only in the most important ones.
- Good support relating to the types of humour (H2, H4 and H6).
  - We found support for H2, H4a, H6a and H6c. Also:
    - American ( $\chi^2$ =9.84, p<.01) and Chinese ( $\chi^2$ =22.1, p<.01) ads use "pun" more often than French ads. Chinese ads use it even more than American ones ( $\chi^2$ =3.57, p=.06).
    - Chinese ads used "personification" significantly less than American ones  $(\chi^2=9.61, p<.01)$  and not statistically different from French ads  $(\chi^2=0.1, p<.01)$
    - The only type of humor more frequent in French ads were "understatement/exaggeration," but only when compared to China  $(\chi^2=6.25, p=.01).$

#### •Weak support for the hypotheses related to cultural values (H1, H3 and H5).

- Support only for H1a and partial support for H3b. Also:
  - American ads expressed "achievement" considerably less than Chinese  $(\chi^2=77.4, p<.01)$  and French  $(\chi^2=46.5, p<.01)$  ads.
  - French ads expressed "social power" considerably more than American  $(\chi^2=33.2, p<.01)$  and Chinese  $(\chi^2=21.4, p<.01)$  ads.
  - American ( $\chi^2$ =8.30, p<.01) and Chinese ( $\chi^2$ =9.39, p<.01) ads expressed "benevolence" significantly more than French ads.
  - All three countries expressed "tradition" with similar frequencies.
  - American ads expressed "conformity" significantly more than Chinese  $(\chi^2=4.27, p=.04)$  and slightly more than French  $(\chi^2=3.33, p=.07)$  ads.



#### Discussion and Conclusions

- Explaining the surprising results:
  - It seems that advertisers are using humour to tap on cultural values not normally tackled in a given country.
    - Humour in advertising distracts the audience from nonhumorous information (Strick et al. 2009).
  - The ads studied may be targeted to specific populations.
  - Biases inherent to the method.
    - Case of "security".
- Neutral humor is indeed preferred in China.
  - The rather high frequency of "pun" is probably due to ambiguous meanings in Chinese ideograms.

## Research Limitations and Implications

- We only identified the presence/absence of a given value, but we did not look at the role of the value in the humorous content.
- We studied only one type of media and one style of ad.
- This study provides guidelines to practitioners on how to develop humorous ads.

### Coding Scheme Type of Humour:

- Total of 8 types of humour.
- Ludicrous/Silliness: Something that is laughable or ridiculous.
- Type of Value:
- Total of 10 value types.
- Stimulation: excitement, novelty and challenge in life (daring, a varied life, an exciting life).

# Coders' Reliability

- For identifying the humorous ads, the PRL was .88 for US, .92 France and .97 China.
- For identifying the type of humour, the PRL was .87 for US, .89 France and .90 China.
- For identifying the cultural values, the PRL was .89 for US, .86 France and .89 China.