

# 模糊语言的语用分析

吴建新

# 引入

麦粒堆问题 Paradox of the Heap

多少粒麦粒才能成堆？

秃头问题 Paradox of the Bald Man

掉了多少头发才是秃了头？

# 发展

**1965 L.A.Zadeh Fuzzy Sets**

“‘意义’、‘智能’、‘爱情’都是模糊概念，  
模糊集合论这个分支学科的起源是从‘语言学’方法的引入开始的，  
它转而又推动了模糊逻辑的发展。”

# 发展

1965 L.A.Zadeh Fuzzy Sets

模糊集合 fuzzy sets

隶属函数 membership function

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1979 伍铁平 《模糊语言初探》

# 内容

语言学 - 语义学 - 语用学

边界模糊

Fuzziness

概括

Generality

随机

Randomness

歧义

Ambiguity

# 内容



边界模糊

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# 内容

边界模糊 Fuzziness

边界状态

Borderline Cases



# 内容

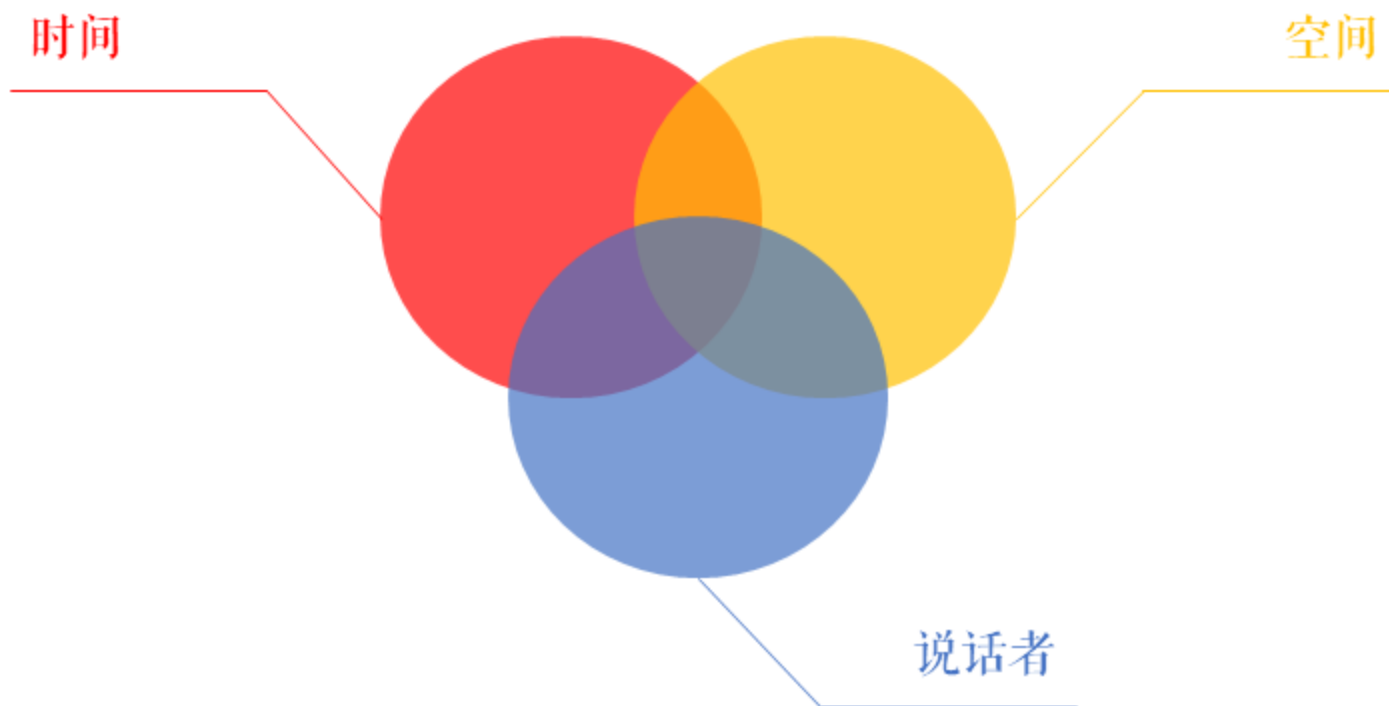
边界模糊 Fuzziness

标准

Norms

# 内容

边界模糊 Fuzziness



# 内容

边界模糊 Fuzziness

标准

Norms

# 内容

边界模糊 Fuzziness

标准

Norms

数量形容词 quantitative adjectives

质量形容词 qualitative adjectives

# 内容

边界模糊 Fuzziness

- ① Wait here for a while, please.
- ② The paint was a bit dirty.

# 内容

边界模糊 Fuzziness

- ① Wait here **for a while**, please.
- ② The paint was **a bit** dirty.

# 内容

边界模糊 Fuzziness

① Wait here **for a while**, please.      得体准则 & 慷慨准则

② The paint was a bit dirty.

# 内容

边界模糊 Fuzziness

① Wait here for a while, please.

② The paint was a bit dirty.

认可准则



# 内容

边界模糊 Fuzziness

① Wait here **for a while**, please. 得体准则 & 慷慨准则

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# 内容



边界模糊

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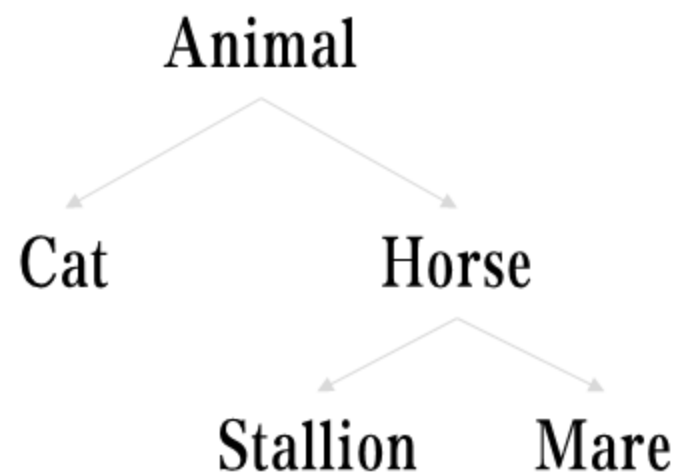
# 内容

概括 Generality

外延的增大 & 内涵的减少

# 内容

概括 Generality



# 内容

概括 Generality

Steven: Wilfrid is meeting a woman for dinner tonight.

Susan: Does his wife know about it?

Steven: Of course, she does. The woman he is meeting is his wife.

# 内容

概括 Generality

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Susan: Does his wife know about it?

Steven: Of course, she does. The woman he is meeting is his wife.

数量准则

# 内容

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# 内容

随机 Randomness

不确定性



# 内容

随机 Randomness

- ① Answer the phone.
- ② Will you answer the phone?
- ③ Can you answer the phone?
- ④ Would you mind answering the phone?
- ⑤ Could you possibly answer the phone?



More Polite

# 内容

随机 Randomness

① Do have another sandwich!

② Have another sandwich!

③ Can you have another sandwich?

④ Would you mind having another sandwich?



Less Polite

# 内容

随机 Randomness

社会距离 & 社会地位

# 内容

边界模糊

Fuzziness

概括

Generality

随机

Randomness

歧义

Ambiguity

# 内容

歧义 Ambiguity

## 预设歧义

Presupposition Ambiguity

# 内容 歧义 Ambiguity

## 会话含义的歧义

Ambiguity of Conversational implicature

# 内容

歧义 Ambiguity

It is cold in here.

# 内容

歧义 Ambiguity

It is cold in here.

语用力 Pragmatic Force



# 补充

## 礼貌原则

Tact Maxim

Generosity Maxim

Approbation Maxim

Modesty Maxim

Agreement Maxim

Sympathy Maxim

# 补充

## 合作原则

Maxim of Quality

Maxim of Quantity

Maxim of relation

Maxim of Manner

# 补充

- [1]伍铁平.模糊语言初探[J].外国语(上海外国语学院学报),1979(04):41-46.
- [2]伍铁平.模糊语言再探[J].外国语(上海外国语学院学报),1980(05):48-54.
- [3]伍铁平.模糊语言学综论[J].西南师范大学学报(哲学社会科学版),1997(06):88-90.
- [4]陈维振,吴世雄.有关模糊语义逻辑的知识论观点[J].外语教学与研究,2003(01):47-53.
- [5]陈维振,吴世雄.有关范畴本质和语义模糊性的再认识[J].外国语(上海外国语大学学报),2003(01):30-35.
- [6]张红深.中国模糊语言学30年[J].天津外国语学院学报,2010,17(01):1-9.

**THANKS.**