Lecture 18

LCD 306: Semantics & Pragmatics

C.N. Serrano Madsen II Queens College CUNY

Tuesday 21 April 2015

Outline

- 1 Implicature
- 2 Co-operative Principle
- 3 Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

- 1 Implicature
- Co-operative Principle
 - **Gricean Maxims**
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

3 types of Inferences

- Entailment
 - (logical)
- Presupposition
 - (conventional)
- Implicature
 - (conversational)

Inference

- Speakers:
 - implicates
 - presupposes
- Listeners:
 - infers

- Implicature
- 2 Co-operative Principle
- **Gricean Maxims**
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

- In any conversation, you assume your interlocutor is co-operating.
- Helps us understand how the statements are related at the discourse level.
- Otherwise conversations are full of non-sequiturs

The observation that speakers tend to follow these basic rules is called the Cooperative Principle.

We have expectations that speakers will follow some basic rules so that communication goes more smoothly:

- Tell the truth.
- Give just enough information.
- Stay on topic. Be orderly.
- Be clear. Avoid ambiguity.

- The CP is not a prescriptive rule book, or rules for language etiquette
- The CP represents the assumptions that we make when were part of a conversation

- "Make your conversational contribution such as is required,
 - at the stage at which it occurs,
- by the accepted purpose or direction of the talk exchange in which you are engaged" (Grice, 1975).

- The principles of conversation proposed by Grice are called:
- Gricean Maxims

- **Implicature**
- Co-operative Principle
- 3 Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

Gricean Maxims

Maxim of...

- Quantity
- Quality
- Relation/Relevance
- Manner

└Maxim of Quantity

- Implicature
- Co-operative Principle
- 3 Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

Maxim of Quantity

- Make your contribution as informative as is required, but not more, or less, than is required.
- Give just enough information.

└Gricean Maxims

└Maxim of Quantity

Maxim of Quantity

A: Do you have any pets?

B: I have a dog.

A: Can you watch my bird for a couple of days?

B: I'm afraid my cat would eat it.

└Maxim of Quality

- **Implicature**
- Co-operative Principle
 - **3** Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

Gricean Maxims

└Maxim of Quality

Maxim of Quality

- Do not say that which you believe to be false or for which you lack adequate evidence.
- Tell the truth.

```
Lecture 18

Gricean Maxims
```

└Maxim of Quality

Maxim of Quality

A: What time is it?

B: 5:00PM

Gricean Maxims

└Maxim of Quality

Maxim of Quality

```
(A's car broke down. B said "I can fix it")
```

A: You said you could fix it!

B: I thought I could!

Maxim of Relation/Relevance

- **Implicature**
- Co-operative Principle
 - **3** Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

Gricean Maxims

└Maxim of Relation/Relevance

Maxim of Relation/Relevance

- Be relevant.
- Stay on topic.

Gricean Maxims

└Maxim of Relation/Relevance

Maxim of Relation/Relevance

A: How was your weekend?

B: I met Catherine's mum.

└Maxim of Manner

- **Implicature**
- Co-operative Principle
 - 3 Gricean Maxims
 - Maxim of Quantity
 - Maxim of Quality
 - Maxim of Relation/Relevance
 - Maxim of Manner

∟Maxim of Manner

Maxim of Manner

Be clear, avoid ambiguity, brief, and orderly.

└Gricean Maxims

LMaxim of Manner

Maxim of Manner

A: What did you do on Sunday?

B: I woke up, ate North Carolina BBQ in Bushwick and watched TV.