Lecture 3, winter term

Conversation Analysis

—The Structure of Spoken Language

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So far, we've addressed

- Central topics of Pragmatic studies
 - Deixis
 - Presupposition
 - Conversational Implicature
 - Face and Politeness
 - Relevance
 - Speech Acts

Today's lecture

- We'll look at a larger linguistic unit, i.e., conversation, and treat Conversation Analysis as an independent discipline. CA is the study of interactional activities (note that it involves at least two people).
- What is the purpose of CA?
 - We'll show that **oral communication is actually structured**, i.e., it is not random, but quite organized. The **structure** of spoken language is organized in terms of **turns** (话轮), **adjacency pairs**(毗邻语对, **two turns form a pair**) and **sequences** (语列).

0. Some "instinctive" features of conversation

- The commonest form of language use is possibly conversation, which is just talk. As a form of spoken language, it is usually spontaneous, which means there usually is no conscious plan to build a conversation (Note that in daily conversation, we usually don't have a well-made plan, though occasionally we do).
- However, speakers and hearers seem to work together at building the various types of conversation. Why? As has been proposed by Grice (1975), people consciously or unconsciously observe the co-operative principle (and the politeness principle).

1. Conversation Analysis (CA) as a discipline

- Sacks, Harvey, Emanuel Schegloff and Gail Jefferson.1974. A Simplest Systematics for the Organization of Turn-Taking for Conversation, Language 50:696–735. (Note that this is the seminal paper on CA) 三位学者使CA成了一门独立学科
- CA is an approach to the study of talk in interaction.
- CA derives from sociology and ethnomethodology(民俗学方法, the sociological study of the rules underlying ordinary social activities).
- They argue that conversation has its own dynamic structure (i.e., it is active and constantly changing).
- So, CA looks at the ways how speakers organize conversation efficiently.

1.1 Theoretical preliminaries

- What is the most salient characteristics of conversation?
 - □ Conversation is context-shaped (语境塑造) in that talk usually occurs in a specific context/situation (什么场合说什么话).
 - what participants say is shaped by the context (think about the way you join others for a talk) and for the context (think about the way the topic of conversation changes): Each next bit of talk is understood and constructed in the light of what has preceded it (i.e. what is previously said). This is called contextualization (语境化), which is an important procedure for understanding conversational dialogues.

1.1 Theoretical preliminaries

- Usually, conversation progresses (or shifts) from topic to topic and from speaker to speaker. Therefore, conversation is context-renewing (语境更新).
- People are just taking turns to talk during the course of communication.

 Each turn (话轮) at talk is the response to some previous talk and, by its utterance, provides a context in which the next turn at talk will be heard. Context is, therefore, dynamic and is renewed at each point in the talk.

1.2 Aim and Characteristics

- The aim of CA: to reveal the organizational features of naturally occurring conversations.
 - CA is empirical(实证的): its analysis is based on authentic (naturally occurring) data;
 - □ CA is descriptive (描述性的): it avoids any prior theoretical assumptions and any theoretical basis;
 - □ CA's method is inductive (归纳的): It searches for recurring patterns (or rules) across many records of naturally occurring conversations.

1.3 Research Interests of CA:

- The way people take turns (to keep a conversation going)
- What turn-types (话轮类型) there are
 - In other words, CA studies the organization of conversation (i.e., what its structure is like and how it is structurally organized).
 - □ As will be shown and discussed shortly, conversation is mostly organized in sequences (序列, 语列, 片段, a set of events, which have a particular order).

2. Building the conversation

- As it can be easily seen, conversations in general have been structured with (i) the willing cooperation of partners; and (ii) the basic structural device used to introduce a topic and to build a conversation is question-answer (which is called an adjacency pair "毗邻语 对"), e.g.,
 - How are you? Fine, thank you. And you? Oops, terribly busy.

 $Q \qquad A \qquad Q \qquad A$

注: 在与他人交谈时,每个人或许都有点社恐。如何才能有效地与他人交谈呢? 最好的方式可能是问--答,日常会话或明星访谈等都一样。 (金星秀一贾玲)

2.1 Turn-taking organization (话轮转换组织)

- Basically, conversation, which involves at least two parties, has a turn-taking organization in the sense that speakers and hearers take turns to build a conversation.
- What turn-taking is: in a conversation, the proper way should be like this: One person speaks and stops (i.e. give the floor to one's hearer(s)), and another person resumes the talk and then stops.
- So conversation is basically a process by which conversationalists allocate the floor (i.e. the right) to participate in an interactional activity. (Sacks, Schegloff, & Jefferson, 1974) 注: floor 是联合国会议最常用的词之一
 - □ Floor (话语权): the right to begin to talk, e.g. to be given/get/have the floor to speak during a conversation or discussion

2.1 Turn-taking organization (话轮转换组织)

- When we are engaged in a conversation, therefore, we are supposed to have a strong sense of its turn-taking feature.
 - In other words, one shouldn't be self-centred in the way he or she is talking endlessly;
 - One shouldn't be self-important, either. That is, one is supposed to give the floor to the other party (/parties) at a proper point of time, so as to keep the balance between the time one spends talking and the time the others spend talking.

2.2 What are the basic units of CA (化大为小的方法)

- Conversation consists of turns and sequences. A sequence (语列) is a (larger) unit of conversation that consists of two (or more) adjacent turns, i.e., a pair of (or more) utterances occurring together. This is called Adjacency Pair (毗邻语对, note that an adjacency pair is just a sequence).
- A turn (话轮) is a (period of) time during which a single participant speaks.
- A turn can be realized in any linguistic expression, such as a sentence, a phrase or even a word, e.g.,
 - □ A: Hello/Hi B: Hi

2.2.1 What are the types of sequences

- Adjacency pair (i.e. a pair of utterances occurring together) is a type of sequences, along with:
 - □ Insertion sequences (插入语列), i.e. it can be inserted with another one.
 - □ Pre-sequences (前置语列), i.e. it can have a pre-one.
- The overall organization of a conversation can be given a schematic (刚要的,简要的) description of the types and order of turns and sequences.

2.2.2 Adjacency pairs

- Adjacency Pair (i.e. a pair of utterances occurring together), as a conversational unit, contains an exchange of one turn each by two speakers.
- The turns are functionally related to each other in such a fashion that the first turn requires a certain type of second turn.
- The most often used adjacency pair of conversation, as has just been mentioned above, is question-answer.

2.2.2.1 Types of adjacency pairs (frequently used)

- Question answer (What time is it? It's ten-thirty.)
- Greeting greeting (Hello; hi)
- Offer acceptance (Can I help you? Oh, thank you!)
- Request acceptance (May I use your pencil? Sure!)
- Complaint excuse (You're so late! Sorry, I got a fever.)

2.2.2.2 Functions of adjacency pairs (what are they used for?)

- Adjacency pairs are used for starting and closing a conversation.
- Adjacency pairs are also used for moves in a conversation.
- Components in adjacency pairs can be used to build longer sequences.

2.2.3 Pre-sequence

- A pair of turns understood as a preliminary to the main course of action.
- It is often used to start a conversation, e.g.,
 - courtesy phrases such as Excuse me, Pardon me, Hello, etc.
 - physical devices such as patting, raising hands, coughing, etc.
- Common types of pre-sequence:
 - □ Summon(呼唤)-answer (Higgins: *Mother?* Mother: Yes?)
 - □ Pre-announcement (A: Did you hear the good news? B: What?)
 - □ Pre-invitation (A: Will you be free this weekend?)
 - □ Pre-request (A: What are you doing now? B: Why? A: Could you help me with my paper?)
 - □ Pre-closing (A: Oops, it's already midnight,... B: Do you want to go home?)

2.2.4 Insertion Sequence (插入语列)

- Conversation is full of sequences which are often in the form of adjacency pairs.
- Sometimes, a main sequence may have an embedded (内嵌) one, which is called Insertion Sequence by conversation analysts.
- An insertion sequence is a sequence of turns that intervenes (i.e. go between) between the first and the second part of an adjacency pair.

Son: Shall I wear the blue shoes, Mom?

Mom: You've got the black ones. (any implicature?)

Son: *They're not comfortable.* (any implicature?)

Mom: Yeah, they're the best then, wear the blue ones.

2.2.4 Insertion Sequence (插入语列)

- A conversation like the following one often takes place at a pub ____ (of which country, UK or US?).
 - A. May I have a bottle of beer?
 - B. Are you twenty-one?
 - □ A. No.
 - □ *B.* No. —

By raising a question, A is expecting a straight answer, i.e., yes or no.

2.2.4 Insertion Sequence (插入语列)

As you can see, the topic of an insertion sequence is related to that of the main sequence and the question from the main sequence is answered after the insertion.

Small exercise 1:

Please identify the Insertion sequences in the following dialogue.

A: Are you coming tonight?

B: Can I bring a guest?

A: Male or female?

B: What difference does that make?

A: An issue of balance.

B: Female.

A: Sure.

B: Yeah, I'll be there.

Small exercise 1:

Please identify the Insertion sequences in the following dialogue.

A: Are you coming tonight? Question

B: Can I bring a guest? Q1

A: Male or female? Q2

B: What difference does that make? Q3

A: An issue of balance. A3

B: Female. A2

A: Sure. A1

B: Yeah, I'll be there. Answer

2.2.5 Breaking adjacency pairs

- As an accepted part of conversational structure, adjacency pairs have strong in-built expectations.
 - Questions are generally answered, complaints are replied to, and greetings are exchanged.
 - If the rules are ignored and these patterns are broken,
 this immediately creates a response.

Small exercise 2:

Look at the following exchanges and discuss how they appear to flout (disobey,公然违抗) the normal expectations of adjacency pairs. Can you imagine some contexts which would explain these?

□ A: Hello!

B: Goodbye!

A: Did you go out with Mary last night?

B: Why are you asking?

A: Why do you think (I'm asking)?

A: You tea's on the table.

B:

A: Did you hear what I said?

B:

A: Answer me, will you?

2.2 "Preference" organization

- Adjacency pairs are often organized in the first and second part.
- For any particular first part speech act (e.g. a proposal like "Shall we dance?"), conversationalists show a preference for particular second parts in response (acceptance like "Yes!").
- Therefore, we can distinguish between preferred second parts (期待的第二部分,即喜欢听到的话) and dispreferred second parts (非期待的第二部分) (e.g., rejection like "No").

2.3 "Preference" organization

- Adjacency pairs, therefore, have "preferences":
- Preferred response = granting/agreeing
 - □ Son: *Mom, can I have an ice-cream?*
 - □ Mother: Yes, you can. (Cf. No, you can't.)
- Dispreferred response = refusing/rejecting
 - Acceptance, granting (允准) and agreement are all referred to as preferred responses while rejecting, refusing and disagreeing are in most cases dispreferred responses.
 - Dispreferred responses are often delayed.

2.3 "Preference" organization

First part	Second part	
	Preferred	Dispreferred
Assessment	agree	disagree
Invitation	accept	refuse
Offer	accept	decline
Proposal	agree	disagree
Request	accept	refuse

TABLE 8.1 The general patterns of preferred and dispreferred structures (following Levinson 1983)

- Wife: Do you think I'm a good cook?
- Hubby: Well, you make good coffee. (Preferred or dispreferred?)

After Ms Dolittle was lost

 Are there any preferred or dispreferred second parts in the dialogue between
 Higgins and Pickering?

- The professor got all preferred responses from a friend
- The professor seemed so selfcentred.



Summary: The holistic picture of *the structure of a conversation* is like this

- ◆ Conversation > sequence > adjacency pair > turn
- Conversation consists of sequences which are often in the form of adjacency pairs which consists of turns.

Summary

- Conversation, as a linguistic as well as an interactional activity, is taking place between the various participants in it.
- Speakers and listeners support and evaluate each other using the known building blocks of adjacency pairs and operating with pragmatic principles (e.g. the co-operative principle and politeness principle).
- The participants are aware of the conversation's structure, enabling a smooth progression from topic to topic and from speaker to speaker.

References:

- Sacks, H., Schegloff, E. and G. Jefferson, 1974, A Simplest Systematics for the Organization of Turn-Taking for Conversation, Language 50: 696–735.
- 陈新仁,2021,《新编语用学教程》,外研社。
- Levinson, S. Pragmatics, Chapter 6. OUP.
- Yule, G. Pragmatics, Chapter 8. OUP.

Homework: WTO

Watch: 《金星秀》《鲁豫有约》





- Think about: Are there any changes in our daily conversation? (due to the influence of new technology, e.g., Wechat).
- Other questions?

Student presentation on 7 Nov 2023

- Requirements:
- Choose one of the topics of pragmatics we've discussed, and tell a story (better with videos, pictures) and give your own analysis/comments.
- Time limit: 5 minutes' presentation plus 3 minutes' question time