LINGUISTIC CONSIDERATIONS OF COMMUNICATION
IN ADMINISTRATIVE MEETINGS

by
IAN ANDREW FERGUSON

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Ian Andrew Ferguson
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Department of Education Administration

The University of British Columbia
2075 Wesbrook Place
Vancouver, Canada
V6T 1W5

Date October 11, 1977.
The purpose of the study was to explicate some of the social-organizational features of administrative meetings through an examination of utterances and roles employed by participants during administrative meetings. In considering some of the social-organizational features of administrative meetings, previous interaction analysis studies were reviewed and considered in terms of linguistic research.

The core of the thesis was organized around the formulation that participants in administrative meetings should be able to mobilize syntactic structures appropriate to a particular speech situation. This formulation was investigated by examining data from two separate administrative meetings, and considering some of the linguistic features of those conversations.

It was found that chairmen perform chairmanship utterances differently depending on the social identity of the hearer. The clearest difference was in the performance of the speech function, "formulation". This was performed differently by the chairman of a meeting at which the other participants were all non-chairmen, from the way in which it was performed in the meeting where the hearer was not a multi-person. Confirming data, in the form of other syntactic devices, were also considered.

The findings from each meeting, A and B, were compared in terms of the findings from interaction analysis studies of meetings and the results noted. The chairman in meeting A was considered to be passive while the chairman in meeting B was considered to be active. The results and implications for further research are summarized in the final chapter.
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Finally, this thesis is also dedicated to my dog, "Lucky", a companion and friend for fifteen remarkable years who died before its completion. He was a true friend and companion who asked for little and gave a lot.
CHAPTER I

INTRODUCTION

Statement of the Problem

The purpose of the study was to explicate some of the social-organizational features of administrative meetings through an examination of utterances and roles employed by participants during administrative meetings.

Theoretical Formulation

What effects and contingencies allow chairmen from two different administrative meetings to perform the following conversational opening utterances differently?

1(a) ah the agenda if we may are there any items to add?

1(b) Who's adding what to the agenda this time ... (9 sec.) ... good, nonone's adding anything to the agenda.

From any such chairmanship performance, the addressees will in principle be able to determine what his position is in regard to the speaker. That is, a non-chairman will be able to determine whether he is being ordered to pay attention to the agenda or whether he is being requested to pay attention to the agenda. Each interpretation of the chairman's opening remark is important in developing the tone and the atmosphere for the rest of the meeting.

In this chapter, the following will be discussed:
(1) Theoretical Perspectives of Utterance One, (2) Theoretical Perspectives of Utterance Two, and (3) Comparison of Utterance One and Two.
Theoretical Perspectives of Utterance One

The chairman’s opening remark, "ah the agenda if we may are there any items to add?", is an interrogative statement announcing the formal beginning of the meeting. He is directing the attention of the non-chairmen to the agenda ("ah the agenda if we may . . ."), but he is also asking them if they have any items to add (" . . . are there any items to add?). In other words, the chairman’s utterance contains two different types of interrogative statement.

The first type of interrogative statement, "ah the agenda if we may . . .", is a very mild request for consideration of the agenda. It contains a reference to the multi-person character of the group signified by the use of "we". However, since the speaker addresses himself to the whole group using the pronoun, "we", it would appear that the chairman wishes to identify himself with the group and may feel slightly insecure in the task which he is about to perform.

The use of the tag phrase, " . . . if we may . . .", suggests that the chairman feels rather uneasy about the group. For example, he could have chosen to leave out the tag phrase, and the utterance would have become an announcement followed by an interrogative statement—"ah the agenda. Are there any items to add?". This statement is a more terse utterance, and could even be interpreted as a command indicating authority over the group.

The second type of interrogative statement, " . . . are there any items to add?", constitutes an explicit request for information from the group. Its meaning could be considered implicit, since the hearer must be aware of the first interrogative statement in
order to understand the purposes of the second.

An important aspect of both interrogative statements is that they run together without the speaker pausing for an answer between the first and the second. Such a pause would have allowed participants to orientate themselves to what was going on, and would have allowed a hearer an opportunity to say, "I'm not ready yet". However, from the speaker's point of view, he has already been successful asking one interrogative statement, so appears to feel he may continue by asking another.

This descriptive analysis indicates (1) that utterance 1(a) consisted of two interrogative statements, (2) the first interrogative statement took the form of a mild request and included a reference to the multi-person character of the group, (3) the first interrogative statement contained a tag phrase and this along with the references to the multi-person character of the group, suggested that the chairman felt uneasy about exercising authority over the group, (4) the second interrogative statement was an explicit request for information but also contained an underlying meaning, and (5) since the chairman had apparently been successful with his first interrogative statement, he decided to perform the second interrogative statement without pausing for an answer to the first.

Theoretical Perspectives of Utterance Two

The second chairman's opening remark, "Who's adding what to the agenda this time . . . (9 sec.) . . . good, no one's adding anything to the agenda", forms a small couplet—a complete question-answer sequence. The interrogative statement contains two requests
for information, that is, "Who's adding what to the agenda this
time . . .". If this statement is to be taken literally, the
chairman is asking for the identification of the speaker ("Who's")
and the substance of their business for consideration ("what"). The
questions are direct, and no reference is made to the multi-person
character of the administrative meeting. Nor, does the chairman use
any tag phrases.

The use of the phrase, "this time", gives the interrogative
statement a game-like quality. That is, the chairman appears to be
keeping track from meeting to meeting who is adding what type of items
to the agenda. This is similar to baseball, where the individual
player's records are computed in terms of "R.B.I.'s" (runners batted
in), home runs, batting averages, or bases stolen. In other words,
the chairman (like the baseball statistician) appears to be keeping
track of individual players and their performance records.

The nine second pause allows the participants of the meeting
an opportunity to add items to the agenda and orient themselves to
the meeting. Moreover, the chairman has provided a space for non-
chairmen to participate in organizing the meeting. However, since
no one chooses to add an item to the agenda, the chairman takes this
as a vote of confidence and proceeds to speak again. The significance
of the word, "good", used upon completion of the silence may indicate
that the chairman is pleased that there are no items to add to the
agenda.

The chairman's answer to his question is a statement of his
observation, to the effect that no one is adding anything to the agenda.
The construction of this statement and the interrogative statement are similar. In both cases, the chairman uses a contraction, "who's" and "one's", and the verb "adding" appears both times. This consistency in format gives each of the statements explicit meaning, and allows the statements to function independently. This makes the transition between the sentences easy for the hearer—even after a nine second pause.

This analysis indicates then, that (1) utterance 1(b) consisted of two sentences forming a question-answer sequence, (2) the sentences appeared to have a game-like quality about them, since the chairman appeared to be keeping track of who was adding items to the agenda and what those items were, (3) the nine second pause was useful for non-chairmen to orient themselves to the meeting, and (4) the question and the answer had a number of similar properties including the use of contractions and the use of the word, "adding".

Comparison of Utterances One and Two

In determining what position the hearer is in with regard to the chairman, it would appear that utterance 1(b) is more direct and more commanding than utterance 1(a). From the preceding analysis, a number of reasons for this difference begin to emerge. The differences will be considered below under the following sections: (1) Multi-person orientation, (2) Use of tag phrases, and (3) Independent sentence structures.

Multi-person orientation. The use of the word, "we" in utterance 1(a) indicates that the chairman is concerned with more
than one individual in the setting. The establishment of the multi-person orientation by the chairman suggests that he is aware of a natural division of labor within the setting. Such a division of labor may consist of chairmen and non-chairmen, since each has a different job to perform during the opening of the meeting. In both meetings, the chairman made the formal announcement of beginning the meeting and the non-chairmen were asked to contribute to that beginning in terms of adding items to the agenda. The force of the request for a beginning by the chairman serves to indicate how he proposes to deal with the multi-person orientation of the group.

In the first instance, the chairman chose to issue a mild form of request which included a tag phrase. However, the second chairman began by asking an explicit question. In other words, each statement was in the interrogative form; however, the first utterance 1(a) was an imperative cloaked in an interrogative form. The significance of each of these forms can not be judged at this point; however, intuitively the direct explicit question issued by chairman two appears likely to be more effective in forcing non-chairmen to come to order.

Moreover, the use of the direct form, such as in 1(b), suggests that the chairman has control over the non-chairmen. However, the use of the mild indirect form of interrogative found in 1(a) may indicate that the chairman wants control over the group, but does not yet possess it. In other words, each of the two chairmen have chosen to deal with the multi-person orientation of the group differently, and it has been suggested that each chairman will
experience a different degree of effectiveness with the non-chairmen.

**Use of tag phrases.** Although a tag phrase only appears in utterance 1(a) ("if we may"), its importance in gauging the relationship between chairman and non-chairmen would appear to be significant. The tag phrase, in utterance 1(a) is an addition to the sentence which adds nothing to its literal meaning, however, it appears to contribute to its social meaning.

In conversations, the social meanings of words and phrases are important because they indicate social distance between speakers and hearers. For example, a decision to call a person by his title such as, Mr. President, or by his first name, "Jimmy", indicates a certain degree of familiarity and a reduction of social distance between speaker and hearer. Tag phrases like "if we may", indicate a formal gap in the social distance between speaker and hearer.

The avoidance of tag phrases in utterance 1(b) indicates that the chairman does not want to change the social distance between speaker and hearer. Moreover, his use of explicit phraseology confirms this.

**Independent sentence structures.** A comparison of utterances 1(a) and 1(b) indicates that each chairman chooses to structure each of his sentences differently. Although each chairman uses two-barrel utterances, utterance 1(b) includes a number of repeat words such as "adding" and "to the agenda". This type of construction is easier to follow, since there is a reasonable amount of transition between
thoughts. Moreover, the hearer does not have to depend upon the meaning of the meta-conversation surrounding the utterance in order to obtain its meaning as in the case of utterance 1(a).

The use of the subordinating question found in utterance 1(a) may be seen as indication that the speaker is not sure of the appropriate course of action, since the meaning of the question is cloaked with other (social) referents in the first sentence. If the hearer is unable to connect the two sentences, then the meaning of the second sentence is lost and so is the purpose of the question—to solicit items for the agenda.

Summary of Theoretical Perspective

The purpose of this section has been to illustrate how talk in administrative meetings may be analyzed. By contrasting utterance 1(a) and 1(b) it has been possible to discover what an opening remark by a chairman is and to consider how a hearer would react to each of the chairman's remarks.

The results of the analysis indicated that each chairman performed his opening differently by constructing his remarks in different ways. Utterance 1(a) was considered to create more social distance between the chairman and the non-chairman than utterance 1(b), because 1(a) contained a tag phrase which indicates social meaning as well as literal meaning, and a subordinate question in implicit form. Utterance 1(b) was considered to minimize the degree of social distance existing between speaker and hearer, since it was constructed in explicit form and used a number of phrases twice to minimize the
amount of interference created through transition. As a result, it may perhaps be concluded that chairman two (utterance 1(b)) exercised more authority over the non-chairmen than chairman one (utterance 1(a)).

Purpose of the Study

In conducting a descriptive analysis of two opening chairmanship utterances, a number of concerns began to emerge. These concerns culminated in the development of three questions:

1. What aspects of the form of language and the interactional process employed in doing conversation in administrative meetings affect social distance between speakers and hearers?

2. What aspects of the social personage of participants vary within administrative meetings which might create social distance?

3. What is the relationship between variation in (1) and (2)?

Each of these questions will be discussed below in the following sections: (1) Language forms, (2) Social personage, and (3) Speakers and language.

Language forms. In the analysis of utterances 1(a) and 1(b), a number of language forms were identified as gauges of social distance between speakers and hearers. These included the use of tag phrases, references to the multi-person orientation of the group, independent sentence structures, and the use of repeat words and phrases. Each of these language forms was identified as being a
different gauge of social distance in conversational encounters.

From an analysis of these language forms, it was suggested that utterance 1(a) created more social distance between the chairman and the non-chairmen than utterance 1(b). It was in that regard that the language form which the speaker choose to use appeared to influence or reflect the degree of social distance existing between the speaker and the hearers.

Social personage. In the earlier analysis, it was suggested that there was a division of labor in administrative meetings in terms of chairmen and non-chairmen. It was implied that the chairman tried to exercise authority over non-chairmen by a reduction of implicit sentence structures. Moreover, utterance 1(a) contained a reference to the multi-person of the meeting within the framework of a tag phrase. It was suggested that paradoxically this increased the degree of formality between chairman and non-chairmen.

Social personage of speakers and hearers refers to their individual identity as chairmen and non-chairmen, or their group identity in a multi-person orientation. The social identity of any speaker or hearer can be described in terms of status within a group. That is, status can be explained in terms of seniority, ability or position. For example, a student could be described as: "a third year student" (seniority), "a student with a 3.4 grade point average" (ability) or "a terminated student" (position).

Accompanying the concept of social identity are the more particularistic commonalities which occur between two speakers such
as social rank and cultural similarity. An example of social rank in an administrative meeting may include the division between non-chairmen and chairmen. Each individual knows who the other is and acts accordingly in face-to-face encounters.

The purpose of introducing these terms here has been to suggest that different social identities are ascribed to different individuals within an administrative meeting. The two aspects of social personage which were considered included social identity and particularistic commonalities—sometimes referred to as co-membership. Social identity and co-membership are complementary concepts in the sense that an individual may be a non-chairman (statement of co-membership) who has been a member of the administrative meeting group for two years (seniority—social identity within the meetings. Given these characteristics, the individual will probably be able to exert more influences during the development of an issue, since he knows the history of the meetings. Moreover, the relationship which he shares with other non-chairmen and the chairman in terms of social distance may vary according to his social identity (in this case, his level of seniority) and co-membership.

Speakers and language. It can be suggested that there is a relationship between the social personage of participants and the language forms which they use in conversational encounters. That relationship stems from the identification of the hearer in terms of a set of qualities (e.g., status within the group or degree of co-membership with the group), and the ability of the speaker to decipher those qualities and respond in an appropriate language or linguistic form.
Moreover, the selection or the appropriate linguistic form recognizes the fact that there are differences in individuals who attend meetings, and these differences are conveyed in the interactional process associated with meeting behavior. In other words, chairmen recognize differences in the influence, for example, of some non-chairmen and may choose to acknowledge these differences in conversation. Likewise, non-chairmen will recognize differences in influence among other non-chairmen and will acknowledge these in conversations.

Summary. The purpose of this section has been to consider three questions which form the core of this study. The first question focussed on the relationship between the use of different language forms and the creation of social distance within the interactional processes associated with administrative meetings. It was suggested that different language forms could serve as a gauge of social distance between speakers and hearers.

The second question took as its focus the social personage of speakers and hearers, and considered the notions of social identity and co-membership. Each of these concepts was outlined in terms of the creation of social distance between participants in conversational encounters.

The third question focussed on the relationship between social personage and language forms found in the interactional process of administrative meetings. It was suggested that different identifications of hearers in terms of their social personage would influence the speaker in terms of the choice of language forms he used.
Such choices were considered to influence the degree of social
distance between speaker and hearer, and could be considered as an
important aspect of the social-organizational features of administra-
tive meetings.

Methods and Procedures

This descriptive study was conducted in a three-fold manner.
The following stages were followed in the development of an approach
to the problem:

1. The literature pertinent to the problem was reviewed in
   order to develop a conceptual framework for investigating
   administrative meetings.

2. Conversational data were collected from different
   administrative meetings, and several different linguistic
   structures used by participants were analyzed.

3. The conversational data which were analyzed in (2) above
   were used in an attempt to explain some of the social-
   organizational features of the administrative meetings.

Conversational data were obtained during administrative meetings at
two different community colleges. The proceedings of the meetings
were subsequently transcribed. The identities of the speakers were
changed in reproducing the transcripts so as to ensure the anonymity
of the participants.

Organization of the Study

This initial chapter included the statement of the problem,
theoretical formulation, theoretical perspectives of utterance one,
theoretical perspectives of utterance two, comparison of utterance
one and two, summary of theoretical perspective, purpose of the study, methods and procedures, and the organization of the study.

In Chapter II the background to the study and a review of the literature pertinent to the study is presented. The chapter also includes a description of the design and operationalization of the study. The analysis of the data is presented in Chapter III, and in Chapter IV the findings are discussed and summarized.
CHAPTER II

BACKGROUND OF THE STUDY

The purpose of this chapter is three-fold: (1) to review the research pertinent to the social-organizational features of administrative meetings; (2) to describe the study sample and the procedure used; and (3) to conclude with a summary section linking the concerns of the initial three questions with those of the literature.

REVIEW OF RESEARCH

A review of selected literature related to the social-organizational features of administrative meetings resulted in the isolation of two major areas of concern: (1) speech act theory including the concept of "formulation", and (2) interaction analysis studies of administrative meetings. The discussion which follows is divided into three subsections, two of which deal with each of these areas and the third of which is a summary.

Speech Act Theory

J.L. Austin, following Wittgenstein, made a distinction between saying things and doing (performing) things by saying things. This distinction between locutionary (saying things) and illocutionary (doing things by saying things) acts (Austin 1962: 98) suggested that illocution involves the performance of more than just speaking an utterance. Although illocutionary acts can on occasion be identified by performative verbs, such as ask, features of the social and
interactional context as well as linguistic form are involved in judging whether or not an illocutionary act has been successfully accomplished. For example, for a speaker to perform the correct syntax and phonology in saying a marriage vow, while secretly intending to get a divorce the next week, is to perform the locution correctly but not to do the illocution "promising", which for successful performance involves the extralinguistic considerations of sincerity and lack of coercion. As Austin (1962: 18) suggests:

... we can see that in order to explain what can go wrong with statements we cannot just concentrate on the proposition involved ... as has been done traditionally. We must consider the total situation in which the utterance is issued ... if we are to see the parallel between statements and performative utterances and how each can go wrong (Erickson and Schultz, 1973: 4).

In other words, Austin has suggested that a successful linguistic performance involves more than simply speaking words, but also includes the speaker meeting certain extralinguistic considerations associated with speech acts. Searle (1969: 66-67) identifies four rule types as conditions which must be met for the successful performance of an illocutionary act. He refers to these as:
(a) rules for propositional content, (b) preparatory condition, (c) sincerity condition, and (d) essential condition. For example, in considering the sincerity condition necessary for execution of the speech act, "advise", Searle writes, the speaker must believe that advising will benefit the hearer (Searle 1969: 67). This condition which Searle has stipulated has nothing to do with the actual linguistic construction of the statement, but is required if the statement is to be performed correctly.
Erickson and Schultz (1973), in a discussion of the relationship between speech act theory and "formulation" suggest that "formulation" may be considered as either the speech act, "advise" or "warn", since formulation involves utterances in which the speakers perform "explaining what we are doing now" to hearers. That is, speakers are advising or warning hearers about what we are doing in conversation with each other. The degree to which instances of "advising" or "warning" are successful depends on the social distance between speakers and hearers. Moreover, the linguistic and extralinguistic considerations of the performance of the speech acts "advise" and "warn" developed by Searle also apply to the performance of formulation utterances. It is useful to consider "formulation" as a feature of conversations found in everyday life.

Among conversationalists, it is an immensely commonplace feature of conversations that a conversation exhibit for its parties its own familiar features of a "self-explicating colloquy" (Garfinkel and Sacks 1970: 350). In other words, a participant in a conversation may choose to treat some part of the conversation as an occasion to describe that conversation, to explain it, or characterize it, or explicate it, or translate it, or summarize it, or furnish the gist of it, or take note of its accordance with the rules, or remark on its departure from the rules. That is, a participant in a conversation may use some part of the conversation as an occasion to formulate that conversation, as in the following excerpts:
2(a) 1. A: Mr. Chairman ... (3 sec.) ... are you taking us back?

2. Ch: I'm taking I'm going to the agenda now no I'm I'm going to look at the agenda of June twenty-second I've asked specifically if there are any items to add because I see you have some doodling at the bottom of your page.*

2(b) 1. H: Mr. Chairman may I move that this report be accepted?

2. B: Received I would appreciate.

3. H: Received?

4. B: Yes.

These excerpts illustrate that, along with whatever else may be happening in the conversation, it may be a feature of the conversation for conversationalists that they are doing something else; namely, "saying-in-so-many-words-what-we-are-doing (or what we are talking about, or who is talking, or who we are, or where we are)" (Garfinkel and Sacks 1970: 351).

In the first exchange 2(a), the chairman is saying what he is doing in terms of the structure of the administrative meeting. That is, the chairman is going to consider the agenda of June twenty-first. Moreover, the chairman is advising the hearer with the "doodling at the bottom of your page" that he is about to do this.

In the second exchange 2(b), two types of formulation take place. The first type of formulation (line 1) is called explicit, because H's statement that he wants the report accepted is direct and the meaning is clear. H is saying in so many words that he wants to move that the report be accepted.

*Formulations are underlined throughout the work.
The second type of formulation (line 3) is called **implicit** because its meaning depends upon the meta-conversation surrounding the utterance. Implicit formulations can be translated into explicit formulations; however, it is problematic since implicit formulations and their meanings are inherently indexical.* In this case the utterance becomes, are you advising me that you want the report to be received? By so doing, the translation can be seen as a case of formulation in which the speaker is saying—in-so-many-words—what-we-are-doing.

**Formulation in the perspective of a linguistic ecology.** In the introductory chapter, tag phrases were considered as a means of adding social meanings to conversations. At that time, it was suggested that they do not contribute to the literal meaning of the statement, but that they serve to inform the hearer of his position relative to the speaker.

Searle (1969), in discussing social meaning in conversational encounters, uses the example of a sentence which a woman might say at a party, "It's really quite late". The meaning of this speech act varies in terms of who the speaker is as a social person to various hearers such as conversational partners, guests, lover, children, or husband. The sentence carries with it a literal meaning

*"Indexicality" refers to the inherent property of language as ambiguous. Lexical terms, like items in an index, refer to much more "meaning" or "information" than the items stated in-so-many-words (or morphemes, or information bits). "Indexical repair" then, is an attempt to state more explicitly more of that to which a lexical item or phrase refers, e.g., this footnote is an attempt at indexical repair. Indexical repair can also be an attempt to restate the same amount of meaning metaphorically. For more information consult Garfinkel and Sacks (1970).
("it's late"). However, if one is the husband hearing the phrase, then one is probably expected to prepare to leave the party.

Examples such as Searle's illustration show how different referential (and social) meanings can be communicated by the same linguistic form to different hearers, depending on their social relationship with the speaker. Blom and Gumperz (1972) considered how the same speaker and hearer can convey different social meanings through the use of different linguistic forms. They studied "code-switching" within the same conversational encounter (a conversation between fellow villagers) -- switching back and forth between the syntactically different language forms of "standard" Norwegian "non-standard" local dialect. The non-standard and standard language forms were employed for different topics (which varied in degree of intimacy) and for communicating changes in the ongoing social relationship of rights and obligations between speakers. Blom and Gumperz referred to these changes as, "situational shifts" (1972: 424-426).

For this study of the speech event, administrative meeting, the findings of Blom and Gumperz suggest that differences in the language form by which formulation is attempted may indicate changes in the social relationship between speakers in terms of social distance in the conversation which may be reflect in changes across time in the meeting due to the re-negotiation of role and status (cf., Cicourel, 1972). Also, differences in social relationships from one administrative meeting to another depending on the social personage of the participants may influence social distance in conversations.
Formulation and social meaning. One aspect of language form that seems to vary according to the social personage of the speaker is the form of advising/warning. The first example presented earlier illustrates one form of request:

1(a) Ch: ah the agenda if we may are there any items to add?

The syntactical form for this command/request is an interrogative, and could be re-written, "Could we consider the agenda?". Green (1973) terms this use of the syntax of a command as a "wh-imperative". She argues that commands presuppose that the speaker does not have authority over the hearer, and that the hearer has a number of options available to choose from including the option of refusing to fulfill the request. Conversely, imperatives presuppose authority by the speaker over the hearer (Erickson and Schultz, 1973).

It would appear that for the speaker (the chairman) with authority over the hearer (the non-chairmen) to use successfully the wh-imperative form in performing a speech function inconsistent with that form (a command), there must be a contextual "reading" of the meaning by the hearer that involves the speaker. The wh-imperative is a role-distancing device (cf., Goffman 1961: 105-116) by which a social superordinate can "say" to a subordinate, "I am a person with authority over you, but I choose to act as if I didn't, thereby telling you to regard me as 'nice'". The illocutionary force of pledging "niceness" can be vitiated by distrust in the hearer. So it is risky to attempt an incorrect performance of a wh-imperative in speech situations in which the hearer is likely to distrust the speaker. Yet, it is precisely in these situations of potential
distrust that we may want to say to the other, "Trust me".

The use of the wh-imperative in such social situations can be considered as a "damaged metaphorical shift" (c.f., Gumperz, 1972), or a twisted meta-message (c.f., Bateson, 1955). In reporting their findings of a "school gatekeeping encounter", Erickson and Schultz (1973) found that white counselors employed wh-imperatives only in encounters with students whose social personage (Black) included membership in a social group whose members are conventionally considered likely to distrust white people. In encounters with white students, the counselor gave commands in imperative linguistic form. These findings imply some interesting considerations for administrative meetings.

In administrative meetings, there is a division between chairmen and non-chairmen. Erickson and Schultz's findings suggest that a chairman would employ wh-imperatives in encounters with non-chairmen whose social personage (another administrative group) included membership in a social group whose members bargain for power with the chairman. Such non-chairmen might be said to distrust the motives of the chairman.

Summary. The purpose of this section has been to suggest that differences in the language form by which formulation is attempted may indicate changes in the social relationship between speakers. This concern was explored using the "wh-imperative", which was considered to be a role-distancing device found in conversational encounters. The use of the wh-imperative in conversational encounters was found in situations where the hearer was perceived by
the speaker as distrusting. It was suggested that this situation might arise in administrative meetings between chairman and non-chairmen.

Interaction Analysis Studies of Administrative Meetings

In this section are considered two interaction analysis studies of meetings: (1) Bales' (1955) approach, and (2) Barber's (1966) approach. Both authors are in agreement that during any executive meeting, there is only one explicitly formalized position of leadership, "the chairman". The chairman knows who he is and the non-chairmen know who they are and who the chairman is. The chairman's position and higher status are clear. However, each of the authors approaches the study of an administrative meeting differently and reports on different types of considerations. These considerations are reviewed separately in the following sub-sections.

Bales' observational techniques and analysis. Bales (1955) was interested in determining how people interact in conferences. He explored this through the use of formal observational techniques and analysis. Although Bales conducted his investigations in a laboratory situation, in a situation in which "a group of persons (ranging from two to seven in number) were asked to discuss a complex human relations problem of the sort typically faced by an administrator" (1955: 32), his findings have been generalized to include the "live situation".

The framework for the study was three-fold. First, a coding scheme was developed to record information such as the
the identification of the person speaking, the person spoken to, and a classification system of the particular acts performed according to certain pre-determined categories. Second, the pre-determined categories were limited to twelve, and covered positive and negative reactions to questions, opinions, suggestions, and attempts to solve the problem by offering information. Third, seven types of acts or stages were developed to explain actions within the meeting.

Bales, in using this procedure, produced some interesting observations about administrative meetings which could have some linguistic significance. He suggests for example:

Rates of both positive and negative reactions tend to rise from the first third of the meeting to the last third. These increases may be connected mainly with social-emotional problems of the group process itself. The ratio of negative to positive reactions tends to be higher in response to suggestions than in response to factual statements. The discussion point is a critical bottleneck in the process. Once the decision point has been passed, however, the rates of negative reaction usually fall off and the rates of positive reaction rise sharply. Joking and laughter, indicating solidarity and tension release, become more frequent. With the problems of the task and common values stabilized for the time being by the decision, the interaction process apparently turns to restablizing the emotional states of the individuals and their social relations to one another (1955: 34).

Bales' findings allude to the fact that meetings have their own developing histories which focus mainly around the social-emotional aspects of the group process. This developing history appears to be critical in the decision-making process, since Bales suggests that the discussion point where social-emotional problems tend to arise is the critical bottleneck. From a linguistic standpoint, the structure of utterances possessing social meanings would be critical in a decision-making bottleneck in terms of the
reduction of social-emotional problems of the group process itself.

In addition, Bales also suggests a number of other findings which are summarized below (1955: 34-35):

1. Inequality of participants affects the social relationships between group members.

2. Several special positions emerge from within the group:
   i. "Best-liked" contributor
   ii. "Task-orientated" specialist
   iii. "Specialist in advancing ideas"

3. Stable organization is only possible within a group if consensus is reached on major values. If this is lacking, the interaction process becomes primarily a means for the expression of individual emotional states.

The first of these findings, "inequality of participation" leads to several problems over time. It effects the social relationships between participants because, when a person has completed one act/turn, the chances are a little better than even that he will continue for another act/turn. After each succeeding act his probability of continuing drops but that probability never becomes even. That is to say, if a person is successful in taking his turn, he is psychologically rewarded and wants to continue his turn. This is done, in part, at the expense of the other participants.

Moreover, the tendency toward inequality of participation over time has cumulative side effects on the social organization of the group. The individual who gets his speech in first begins to build a reputation for himself. Success in obtaining acceptance of problem-solving attempts seems to lead the successful person to
do more of the same, with the result that eventually the members come to assume a rank order by task ability.

The second of the findings noted above is related to this in that it concerns the emergence of such "specialist" orders. In some groups, the participants reach a high degree of consensus on their ranking of "who had the best ideas". Usually the individual ranked highest in this respect did the most talking and had higher than average rates of giving suggestions and opinions. Moreover, in some situations, one individual becomes a specialist in advancing ideas, while another is apt to be developing a different specialization. Yet, another third individual can emerge who is referred to as "best-liked".

The "best-liked" individual usually has higher than average rates of showing tension and release (mainly smiling and laughing) and showing agreement. It is not impossible for the person ranked at the top in ideas also to be best-liked, but apparently it is unusual. The "best-liked" man is usually second or third in the participation hierarchy.

The task specialist seems to "lock onto" the person who is most responsive to what he is saying and address more remarks to him than to the others. In turn, the best-liked man talks more and agrees more with the top-ranking idea specialist than with any other member. The idea specialist and the best-liked man often form a mutually supportive pair.

The third of the previously noted findings suggests that if a group starts with a low degree of consensus on who has the best ideas, the meeting progresses dismally. There tends to be a high
turnover in the top ranks (idea specialist, task-orientated specialist, et cetera) with one would-be leader replacing another. In such a group, the man ranked as having the best ideas is less apt to be best-liked. Furthermore, an additional specialist is likely to appear—a man who talks more than anybody else, but is neither best-liked nor most highly respected for his task ability.

Whether the participants will agree on who has the best ideas depends to a large degree on how well they agree on the basic premises or norms—what has been termed, "common culture" (Bales 1955, Garfinkel 1967). While consensus on major values does not solve all the problems of arriving at a stable social organization, probably no stable organization is possible without this control factor. If it is lacking, the interaction process becomes primarily a means for the expression of individual emotional states.

While Bales' study was never designed to provide clear delineations on the linguistic qualities of an administrative meeting, it does provide a framework for a discussion of the ecology of an administrative meeting and its social organization. That is to say, that there is an implicit identification of "social identity" and "co-membership" in terms of categories like, "task-orientated" person, "best-liked" man, et cetera. Moreover, if one falls outside these categories, then one's co-membership category is established. That is, one is not a leader in a meeting situation, therefore falls into the membership class of non-leaders.

In terms of different aspects of social personage which vary within administrative meetings, Bales has identified positions such as "best-liked" man, "task-orientated" man, et cetera which may change during the course of an administrative meeting. From this
conclusion, we might suspect that the nature of talk associated with these positions would also change. This suggestion will be explored later.

Barber's observational techniques and analysis. Barber (1966) was interested in determining what effects different types of chairmen have on various groups. He saw the chairman as falling into one of two categories: (1) "initiating-contending-controlling", or (2) "moderating-neutral-permissive". From this division, he attempted to determine "how the more active chairmen differ from the less active ones in resources and attitudes they bring to board deliberations, in their styles of action as chairmen, and in the types of response these styles elicit from other members" (1966: 83-84).

The methodology which Barber used involved assigning each chairman an activity score which was the ratio of his total number of initiations (i.e., all acts so scored by Bales Interaction Process Analysis) to the average number of initiations for members of the group. Active chairmen were those ranking first through sixth on this ratio (range 2.3 to 1.6); passive chairmen are those ranking seventh through twelfth (range 1.4 to 0.8) (Barber 1966: 84).

Table 1 presents Barber's conclusions regarding active and passive chairmen in terms of three different perspectives: (1) attitudes and resources; (2) styles of action; and (3) groups' response to chairmen's style. Barber's findings can be used to formulated further considerations for a linguistic ecology of administrative meetings.
Table 1

Barber's Classification of the Chairman

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Active Chairman</th>
<th>Passive Chairman</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I. Resources and Attitudes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Income</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Age</td>
<td>Young</td>
<td>Older</td>
</tr>
<tr>
<td>Frequency of talk</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Perception of Decision</td>
<td>Decisions are a result of compromise within a political forum.</td>
<td>Decisions do not involve political considerations</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>II. Styles of Action:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Questioning</td>
<td>Asks three times as many questions as the average member of his group.</td>
<td>Asks 1.5 times as many questions as the average member of the group</td>
</tr>
<tr>
<td>Problem-setting</td>
<td>High priority</td>
<td>Low priority</td>
</tr>
<tr>
<td>Task-orientation</td>
<td>High priority</td>
<td>Low priority</td>
</tr>
<tr>
<td>Self-asserative</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Personal values</td>
<td>Enters group freely</td>
<td>Enters group feeling restrained and tense.</td>
</tr>
<tr>
<td>Group relationship</td>
<td>Treats group as a whole</td>
<td>Addresses individuals within a group</td>
</tr>
<tr>
<td>Relation with most talkative colleague</td>
<td>Positive</td>
<td>Negative</td>
</tr>
<tr>
<td>Relation with challenger</td>
<td>Positive, does not address the challenger.</td>
<td>Negative, drawn into direct colloquy with revival.</td>
</tr>
</tbody>
</table>
Table 1 (continued)*

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Active Chairman</th>
<th>Passive Chairman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate of communication with chairman.</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Effectiveness</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Integration and satisfaction of the group</td>
<td>Low</td>
<td>High</td>
</tr>
</tbody>
</table>

III. Group's Response to Chairman's Style

First, active chairmen talk more frequently during administrative meetings than passive chairman. This is attributed to an increase in the amount of security active chairmen have, because of their greater education. Furthermore, active chairmen ask more questions which, in turn, generate more discussion than the relative lack of questioning by passive chairmen. It may be suggested that active chairmen are more "entrepreneurial" than passive chairmen.

Second, active chairmen perceive the decision-making process as one involving compromise. However, in order to obtain compromise the group may suffer from a loss of personal satisfaction. In other words, members of the active chairman's group do not necessarily agree on the basic premises or norms of group operation. Therefore,

*The table was re-constructed from James David Barber, Power in Committees (Chicago: Rand McNally, 1966), pp. 83-100.
no explicit definition of "common culture" exists among participants. In contradiction to Bales' findings, despite the fact that this produces dissatisfaction within the group, the leadership of the chairman is seen as off-setting this influence, making the group more effective in problem-solving than the passive chairman's group.

Third, interpersonal relationships are more effectively handled by the active chairman than by the passive chairman. For example, when each of the chairmen is being challenged, the active chairman perceives this event as constructive in terms of the group's problem-solving ability. On the other hand, the passive chairman perceives this event as destructive with respect to the group's problem-solving ability. As a result, each chairman deals with the challengers in a different way; that is, the active chairman does not directly address the challengers but chooses to address the group as a whole. On the other hand, the passive chairman chooses directly to challenge his opponent, which can lead to conflict within the administrative meeting.

Barber concludes that the overall effectiveness of the active chairman is higher than that of the passive chairman. In part, this is explained by the increased amount of communication in the active chairman's meetings, since the suggestions of alternatives for a decision rests among the participants. That is to say, the greater the amount of communication between participants in meetings (especially, chairmanship utterances), the more effective the chairman and the meeting as a whole.

Each of the studies previously outlined suggests that a
great deal of what is done in meetings depends upon what is said at meetings and how it is said. For example, how does a participant become known as "best-liked" participant, "task-orientated" participant, "specialist in advancing ideas", "active chairman", or "passive chairman"? To a great extent, these positions are dependent upon an individual's ability to use language in interaction with others. Each individual can, through his use of language, introduce, change, or generate his social identity in an administrative meeting. In other words, through the use of "talk" in administrative meetings, the participants are trying to negotiate with each other and define with each other the social reality which they mutually share and define for others. People have as their constant pre-occupation the job of defining themselves for others and having others define them. As Greenfield (1973) suggests in a discussion of how men go about defining social realities:

People strive to impose their interpretations of social reality upon others and to gain command of the organizational resources which will permit them to do so. The warfare in this battleground usually takes the form of linguistic attack and defense, although the physical forms of warfare fit just as comfortably within the perspective (1973: 9).

Summary. Two interaction analysis studies have been reported in this section. The first study, that of Bales', showed a number of important findings including the indentification of three special positions within the meeting itself; (1) "Best-liked" contributor, (2) "Task-orientated" specialist, and (3) "Specialist in advancing ideas".
The second study by Barber classified chairmen into two groups: (1) "initiating-contending-controlling", and (2) "moderating-neutral-permissive". It was possible to discern differences in the resources and attitudes, styles of action, and group's response to chairman's style for each of the two types of chairman. Barber concluded that the "active" chairman was more effective in an administrative meeting; but that the satisfaction of his group was lower.

In terms of the previous linguistic discussion, Barber's findings suggest that the active chairman talks more than the average non-chairman. The active chairman attempts to direct his comments to the multi-person orientation of the group, and seldom addresses a challenger in a conflict situation. On the other hand, the passive chairman speaks slightly more than the average non-chairman. The passive chairman directs his comments to individuals within the group, and is usually drawn into a direct colloquy with an opponent.

The interaction analysis studies of meetings permit wider consideration of the extralinguistic concerns surrounding linguistic performances in meetings. That is, in the development of a linguistic ecology, the relationship between extralinguistic concerns which form part of the interactional process and the linguistic considerations accompanying the performances of speech acts appear to constitute one of the major ingredients of the social-organizational features of administrative meetings.
DESIGN AND OPERATIONALIZATION OF THE STUDY

This section will be considered in two parts: (1) Design, and (2) Operationalization.

Design

The purpose of this chapter has been three-fold. In the first section, a review of the literature pertinent to the problem was considered in terms of speech act theory (including the concept of "formulation") and interaction analysis studies of administrative meetings. It was suggested that in the development of a linguistic ecology of administrative meetings, some consideration must be given to both the linguistic attributes of the study as well as the extra-linguistic attributes of the study. Formulation was perceived as an integrating device which had certain linguistic properties such as being a form of speech acts advise/warn, and also it could be considered as a tool for measuring role-distance in conversations.

The development of this chapter was considered in terms of three questions:

1. What aspects of the form of language and interactional process employed in doing explicit and implicit formulation vary from one meeting to another?

2. What aspects of social personage (social identity) of the participants vary from meeting to meeting?

3. What is the relationship between variation in (1) and (2)?

The first question can now be answered tentatively in terms of formulation. The type of formulation performed either explicitly or implicitly, or a pure imperative as distinct from imperative as
an interrogative suggest differences in the interactional process of each meeting. Different forms of formulation provide the guidelines for studying the social-emotional life of administrative meetings. In that regard, formulation might be used as a gauge for tension among participants at different meetings.

The second question can now be answered in terms of the extralinguistic conditions alluded to in the consideration of interaction analysis studies. That is, the social personage of the participants consists of two types—the universalistic and the emerging. The universalistic types of social personage are those qualities which identify position in administrative meetings such as chairman and non-chairmen. The emerging types of social personage are those which particular to the history of the meeting and consist of positions like "best-liked" contributor or "specialist in advancing ideas".

The third question can also be tentatively answered (with less certainty than the previous two), since it represents a culmination of both questions one and two. For example, in considering emerging types of social personage, the "best-liked" contributor may well be fairly sure of himself in a group situation. It might be hypothesized that he will use pure imperatives in communicating his ideas to others. In other words, there is a relationship between the speaker and the type of language form that he chooses to use during the interactional process.

In suggesting some preliminary answers to these questions, the substantive matter of data analysis can now be approached. The data collected from community colleges were used to investigate and confirm these initial answers.
Operationalization

The study was conducted in two stages: data collection and data analysis.

Data collection. Data for this study were collected from two community college administrative meetings. The meeting were tape-recorded using two machines located at opposite ends of the conference table. Subsequently, the tapes were transcribed and checked against duplicate tapes for accuracy. In the presentation of the transcript in this thesis (Chapter III) all participants' names have been changed.

Data Analysis. Three different procedures were used: (1) isolation of frames; (2) analysis using the concept of formulation; and (3) comparison of frames between each administrative meeting.

The frames were isolated in the following manner. After an initial pass through the data, it was decided that certain sections could be identified naturally. The natural divisions in the conversation were identified using Ervin-Tripp's view that, "one strategy in identifying situations is to look for folk terminology in them" (1967: 114). Thus, frames were isolated using the speaker's own identification of the task being performed. For example, in the opening utterances the chairmen could be seen as requesting additions to the agenda.

The frames which were identified were: (1) additions to the agenda; (2) corrections to the minutes; (3) approval of the minutes; and (4) business arising out of the minutes. The last frame was not
explored in depth.

Analysis using formulation was conducted in the following manner. Instances of formulation were found in both administrative meetings. The circumstances surrounding each of these instances were described and analyzed. This analysis took the form of gauging the degree of social distance which was indicated between the speaker and the hearer.

The comparison of frames between administrative meetings was conducted in the following manner. Since sections of conversation could be isolated in terms of frames, individual frames could be compared across meetings. This type of procedure was considered necessary for two reasons. First, a comparison of frames provides an opportunity to consider how participants in different meetings perform the same event differently depending on the history of the social-emotional life of the meeting. That is, how do participants in one meeting go about adding to the agenda differently from in another meeting? Second, a comparison of frames allows for an opportunity to consider how participants perform actions during one frame and in a subsequent frame. That is, why do additions to the agenda only require seven lines, while corrections to the minutes require eighteen lines? Does something different happen conversationally in each of these frames, or is it because of the substantive content of each of these frames?

The operationalization of the study was two-fold. First, data was collected from two different community college meetings. Second, the analysis of the data was conducted in three stages: (1) isolation of frames, (2) analysis using the concept of formulation, and (3) comparison of frames across administrative meetings.
CHAPTER III

ANALYSIS OF DATA

This analysis is in four sections. The first provides examples of explicit and implicit formulation found in the data. The second considers several conversational frames from administrative meeting "A" in terms of their linguistic qualities and the concept of "formulation". The third provides a similar examination of the concept of "formulation" found in administrative meeting "B". The fourth section compares the linguistic features of administrative meeting "A" with those of administrative meeting "B".

EXPLICIT AND IMPLICIT FORMULATION

Before considering the data in terms of the evidence of formulation they contain, it may be useful to review some of the considerations surrounding formulation in this paper.

Previously, formulation was seen to be a concept referring to a way that participants in conversations "say-in-so-many-words-what-they-are-doing". Moreover, it was suggested that formulations could be identified as commands/requests; that is, as advising or warning in conversations. Such commands/requests could be issued in subtle ways (i.e., implicitly) or they may be made directly (i.e., explicitly).

In another section, it was suggested that different forms of performing formulation in conversational encounters illustrated the degree of social distance between the speakers. For example,
it was suggested (Blom and Gumperz, 1972) that different referential meanings can be communicated by the same linguistic form to different hearers, depending on their social relationship with the speaker. In addition, there was some suggestion that the same speaker and hearer can convey different social meanings through the use of different linguistics forms (code-switching). This was illustrated using the syntactic form for a particular imperative form which was an interrogative "why" question. Following Green (1973), the use of the "wh-imperative" illustrates that requests/commands presuppose that the speaker does not have authority over the hearer, and that the hearer has a number of options available to choose from (including the option of refusing to fulfill the request/command). However, the converse was also true, that imperative presuppose authority by the speaker over the hearer.

It would appear that for a speaker with authority over the hearer to use successfully the "why-question" form in performing a speech function inconsistent with that form (a command), there must be a contextual "reading" or "computing" of meaning by the hearer (non-chairmen). It was argued that the wh-imperative is a role-distancing device by which a chairman can say to a non-chairman, "I'm a person with authority over you, but I choose to act as if I didn't, thereby telling you to regard me as 'nice'".

Of course, the reverse situation can also occur if the non-chairman has authority over the hearer outside the administrative meeting, but during the administrative meeting he does not. It may, in fact, be a way of saying implicitly, "you're doing a good job, I
am pleased with your performance in here”.

Variations in the Use of Explicit Formulation

Before the formal procedure of an administrative was begun, the researcher was required to explain his research or have his research explained by another individual in the meeting. The following excerpt serves to introduce the use of explicit formulation in administrative meetings. ("John" is the researcher):

Excerpt A:

1. Ch: ... ah John, perhaps Terry you could explain or
2. John himself what goes on
3. T: I’ll only I’ll only explain ah that Mr. ah Mr.
4. Thompson is a ah student of Dr. Allen Smit in
5. Administration at Y.S.U. and ah Dr. Smit called
6. me and Mr. Thompson wrote me a letter indicating
7. that he is involved in a study of linguistics
8. I guess in terms of administration and that he
9. would appreciate the opportunity to come in and
10. tape an administrative session the idea is that
11. he will not be taping it in terms of the material
12. that is covered in the session but as I understand
13. it ah will be covering the verbage, and the wording,
14. and the linguistics that are used in the meeting
15. themselves for communication purposes. Mr.
16. Chairman, that should do it.
17. Ch: I have to clean up the act I guess
18. (laughter
19. H: A very clear response. All of us will watch our P's
20. and Q's.
21. M: You only get five inches of tape to do it.
22. T: So ah I invited Mr. Thompson in and ah ah I think
23. that we can contribute to his study in this way and
24. if there is any other help that we can give you why
25. you let us know. ah I assume that we will not run
26. ah beyond what today?
27. H: I've indicated to the chairman that I've got a meeting
28. ah I must leave here just prior to ten o'clock.
29. T: So that, so I assume you are here for about three hours.
30. Is that correct ah?
31. J: I would like to stay for the whole meeting. I would
32. like to get as much tape as I can.
33. T: Well we do have what is called an open and closed
34. session. Why if there is a closed session we'll ask
35. you to leave.
The first utterance by the chairman (lines 1-2) advises Terry that he may be called upon to "expalin what we are doing now" in terms of John's presence in the meeting. It is an attempt to explain the indexical expression "what" which T proceeds to do in lines 3-16.

The chairman (Ch) is performing the speech act, advising, explicitly using a wh-imperative formulation. In other words, the chairman is saying "what I would suggest is that Terry or John explain what it is that we are about to participate in. In using a modified form of the "wh-imperative" which is enhanced by the force of the word "perhaps", the chairman is experiencing low co-membership with the rest of the group.

Terry responds to the chairman's statement using an explicit formulation advising participants in the conversation that Mr. Thompson is interested in linguistics. He is saying, be forewarned what we are doing here is providing research data for someone's project. It is a pure form of explicit formulation indicating that a high-level of co-membership exists between Terry and the other participants, vis-a-vis the researcher.

In line 17, the chairman performs an explicit formulation by advising other participants that we "have to clean up the act". In other words, he is saying, "be advised that we had better clean up the act". This utterance serves as tension release and evokes laughter from the participants indicating solidarity among group members. It is an explicit formulation in a pure form indicating high co-membership.

Line 21, spoken by non-chairman, M, is a straight imperative
("You only get ... "). The use of the straight imperative form indicates that the speaker has authority over the hearers. In this case, it serves as a finale to Terry's speech (lines 3-16) and was spoken with a great deal of forceful intonation.

Terry responds to M's remarks by seeking closure using a wh-imperative form of explicit formulation (lines 22-23). The segment " . . . ahaah I think that we can contribute to his study in this way . . . " is an attempt to say, "I mean what I just said in lines 3-16. The use of the indexicals "ah, II, that, we, his, this," indicates that the speaker is referring to what has gone before and he is simply saying-in-so-many-words-what-we-are-talking-about. Following that utterance, a shift in the conversational content of the talk takes place indicating that a new topic is now up for consideration (lines 25-26).

To this point, the discussion of this conversational frame has been developed in terms of explicit formulation; however, it is also important to consider these findings in terms of the overall event—explaining John's presence. On the basis of the dialogue, it may be suggested that the level of co-membership between Terry and John is low, since Terry acts as a mouth-piece for John. This is to be expected, since John is meeting Terry for the first time and is soliciting a favor from him.

Secondly, on the basis of this dialogue, it may be suggested that the chairman and Terry do not share the same level of co-membership. In fact, the chairman's position in the meeting is subservant to Terry. One of the main reasons for this may be that
Terry is the chief executive of the college, and has authority over the chairman outside the administrative meeting setting.

Thirdly, on the basis of this frame, it may be suggested that Terry has conversational authority over all participants in the speech situation as indicated by lines 3-16 with the use of explicit formulation. This suggests that he is the central figure of authority within the administrative meeting.

Fourthly, H (lines 19-20) and M (line 21) enjoy a high-level of co-membership with the rest of the participants. M's use of an imperative indicates that he believes his status is clear. H's utterance also indicates that he is not intimidated by the group as a whole.

As has been noted earlier, formulation can be taken to mean any attempt to repair the indexicality of face-to-face talk (Erickson and Schultz 1973: 20), whether or not the indexical repair is labelled as such by the attempted to state in-so-many-words. Implicit formulation, then, can refer to any attempt that indexical repair that is not stated in-so-many-words, such as the following example:

Excerpt B:

1. H: . . . They said yes it could be ready for September
2. Ch: Okay
3. M: Mr. Chairman may I move that this report be accepted
4. H: Received I would appreciate.
5. M: Received?
6. H: Yes
7. M: Pardon me
8. Ch: Seconded?
9. H: Yes
In excerpt B, line 5 is an example of indexical repair and could be re-written, "Do you want me to change my motion from accepted to received?". Line 8 is an example of implicit formulation which could be re-written, "Do you want to second this motion in order to have the report received?". Line 7 is another implicit formulation which could be re-written, "I know I did the wrong thing by asking that this report should be accepted".

Examples of formulation were found throughout both meetings. Further discussion of examples is most conveniently presented in the following analyses of comparable frames from each meeting.

ADMINISTRATIVE MEETING "A"

The analyses of meeting "A" considers first some aspects of "talk" in the meeting, and second the examples of formulation it presents. The sample analyzed consists of eighty-two lines of dialogue concerned with establishing the agenda.

Beginning, Silences and Turn-taking

By way of introduction, a few brief observations concerning the analysis are in order in terms of the social organization of taping the conversation, and why the frame begins where it does. Initially, a superficial pass will be made over the frame (which is reproduced verbatim on pages 45-47) followed by a more detailed analysis of some of its principle features.*

*All references to portions of dialogue will be described by the prefix "A" or "B" to denote meeting "A" or "B" and the number of the line of transcript in which they appear.
1. Ch: ah the agenda if we may are there items to add?
2. M: Well I think it is rather pointless Mr. Chairman to add anything since everyone is departing about ten o'clock.
3. Ch: H, you've just been classified as everybody
4. H: ah I wasn't paying attention I'm sorry

Laughter
5. A: Mr. Chairman ... (3 sec.) ... are you taking us back?
6. Ch: I'm taking I'm going to the agenda now no I'm going to look at the agenda of June twenty-fifth. I've asked specifically if there are any items to add because I see you have some doodling at the bottom of your page.

(9 sec.)
7. A: Ah Mr. Chairman I was away for the meeting so I'm the last one to know about ... (2 sec.) ... the most recent evaluation of CAB discussion. Is that still around?
8. Sec: No that's finished
9. A: Okay co-ordinator's committee?
10. Sec: Not so in the future
11. A: Thank you Miss Second
12. M: Yes may I ask one more. A list of decisions made by
13. ABC?
14. Ch: That's
15. Sec: That's on the agenda.
Gh: And its ah . . . (2 sec.) . . . behind the minutes

of the last MAM I think

A: And Mr. Chairman a very ah minutes point with respect
to Friday's holiday I want to ask the meeting but it could
well be off the record

Ch: Let's

A: Is that reasonable?

(6 sec.)

Ch: Okay could I suggest that we that with respect to
item number three in the agenda it says the agenda
order of consideration. Could I suggest that we
cover item four first?

H: Thank you very much

Ch: Item five second item six third item four to be Friday

... (2 sec.) ... July the fifth then move in-camera

... (2 sec.) ... item four is not on your agenda.

It lists simply Friday July the fifth and then move
back in-camera to items number two and three which will
becomes items five and six . . . (17 sec.) . . . okay?

Are you happy with the agenda in that order if so
recommend?

A: What happened to one?

(confference door opens)

Wom: Mr. Skillings phone call for you

Ch: No one item one Bill isn't here and he wasn't ready
he asked that it be put forward to July twenty-sixth

(2 sec.)

A: Mr. Chairman for your information I have the financial
A: book here I just want to know if any people would know why exhibit "B" is not included in in the financial statements. There must be a good reason but its the one that has revenue or tuition fees, operating fund statement and statement of revenue. Is there something secretive about it? Anybody?

Ch: Sorry I don't know

H: I hadn't missed it

A: "B" is the only one that is missing. I'll ask for it another time then

Ch: Are we happy with the agenda in that order then?

(3 sec.)

H: If so we can then proceed

Ch: Moved by H seconded by L ... (3 sec.) ... then we agree to do them in that order? All in favor?

Contrary if any? Carried. Okay minutes confirmation of the minutes of June seventh there in-camera they were distributed ... (2 sec.) ... I have mine marked with a paper clip.

H: Move their approval

M: Second

Ch: Minutes of June seventh all in favor?

All: "I"!

Ch: Contrary if any. Carried.

(5 sec.)

Withdrawal forms, Hills you had a covering memo which has been distributed.
When the researcher arrived at the college board room, a number of participants had already gathered and wondered why the session was going to be tape-recorded. Over the next half hour, more individuals began to arrive and introduce themselves. Everyone was seated around a square table, where conversations dwindled to brief exchanges spaced by silences. With the arrival of the college principal, the researcher turned both tape-recorders on in anticipation of the beginning of what appeared to be the start of the meeting.

After switching on the tape-recorders, there was a brief attempt to formally explain the presence of the researcher in the meeting. Following the introduction of the researcher, the chairman announced a beginning. That beginning was taken to be the announced start of the administrative meeting for participants (c.f., line 1, p. 45).

It may be assumed that our general typical knowledge about the social organization of administrative meetings would allow us to accept this utterance as a beginning, since all participants had arrived. However, while all participants had arrived for the meeting, its beginning can not be explained simply by the presence of participants. That is, instead of glossing over the prior assembly of meeting participants by reference to its usual, frequent, and unsurprising occurrence, it is useful to examine it in more detail.

On this occasion, most of the meeting participants arrived between nine and nine-thirty, a period characterized by numerous two to four party conversations of varying durations with conversationalists on their feet, sitting in chairs, and shifting
groups from time to time. The board room, with its attractive abundance of donuts and coffee, served as the locus for most of this activity. Given this gradual assemblage of people in the board room, there appeared to be a need for a decision that the meeting had in fact started when "everyone" or "enough" people had arrived, and indeed, at about nine thirty. That decision seems to have been made by the chairman requesting that everyone examine the agenda (AI: "ah the agenda if we may are there any items to add?").

This raises for examination a basic feature of the organization of "beginnings" in multi-person gatherings where what is often conveniently called "the beginning" of some occasion is merely one action in a series of actions which together constitute—getting the occasion going.

If the term "beginning" is going to be employed in any technical sense for a descriptive analysis, some attention must be given to its social organization as displayed and attended to by speaker-hearers. From this perspective, it may be asserted that, except perhaps for scripted ritual occasions, even the most economical and direct beginnings may be monitored for their "success" as a "beginning"; that is, it can only be ascertained after the fact that an occasion has fully "started". An ethnographer seeking to describe how the starting is done may not decide a priori the precise boundaries of a beginning sequence. Although, it was not the interest of this researcher to discover definitely when the meeting "really" began, the research is aimed at describing
how participants were making available to one another, resources for getting started at various points in the beginning sequence. It is in this sense that the term, "beginning of the beginning" comes into use, where the analysis warrants such labelling. Thus, the initial chairmanship utterance summoning the participants' attention to the agenda is an "announcement", constituting "the beginning of the beginning" of the meeting.

The chairmanship summons to attend to the agenda (A1) can be conceived of as the beginning of the end of pre-meeting talk. However, the ensuing silences (A15) and brief exchanges (A1/A2-A4; A5/A6; A8-A9/A10-A14) appearing in the transcript cannot be said to represent a "spontaneous" orientation to beginning.

Moreover, the utterance (A8-A9) can be seen as an emerging attempt within the structure of the administrative meeting to orient toward a beginning. A's utterance is an implicit formulation and is an instance of indexical repair. That is, the utterance could be re-written, "Do you want to tell us that you are going back to the agenda as you previously said?". That statement (A8-A9) causes the chairman to respond using a direct form of formulation by saying-in-so-many-words-what-he-is-doing("...I'm going to the agenda now no I'm going to look at the agenda of June twenty-fifth...").

From the previous discussions of implicit formulation and explicit formulation, it can be suggested that there exists a high-level of co-membership between the chairman and "A" during this speech situation. A's use of implicit formulation says that you are
one of us and the chairman's response indicates that he knows his position (position of authority) within the meeting.

The nine second silence (A15) between A14 and A16, and what has been termed "the orientation toward beginning" requires further examination. Since the analysis is being developed from the perspective of hearer-analysts, it follows that the position of what is available under the auspices of this as "transition" is a way of hearing the silences that do occur, or for that matter, a way of hearing-producing any of the items that comprise this so-called transition.

The purpose of the analysis was not to uncover a definition of "silence" here such as "the word wilence will be taken to mean the absence of talk"; but rather, the exploration of some interpretative background to finding that "a silence" seems a fitting label for the segments under construction. While it may be adequate for the purposes of presenting the transcript to designate a silence with "(3 sec.)", meaning "the absence of talk", it is doubtful that for the hearer the absence of talk is seen in such simple terms.

In this regard, it may be reasonable to review one of the more fundamental features of how speakers/hearers handle any event in the course of talk; that is, through procedures for the transference of turns (Sacks, 1972). The absence of talk is quite obviously related to transference of turns in conversation since, if someone must speak next through some organized provision for "taking a turn"; but, how silence is built into turn-taking procedures requires further delination.
Generally, and leaving aside for the moment the problem of who is going to speak about what, the problem appears to be one of determining when any next speaker is to begin speaking; or rather, how are speaker-hearers to provide for, and next speakers to locate, a place in the conversation where a next utterance may be offered. For example, it can be suggested that utterance A5 produced A6, but this is only accomplished by asking how the second utterance A6 may be tied to the first A5. As a result, it is not clear whether or not the first utterance A5, as an action, "calls for" some next action for which the second utterance A6 stands as a candidate. In either case, whether an utterance may be construed as calling for a particular next action or not, a next utterance may not be immediately forthcoming, producing what has been termed a silence.

It is important to keep in mind that speakers/hearers are dealing with "silences" in the course of conversation, and in particular, conversation at a multi-person gathering where special arrangements for only one person to speak (e.g., a speech-maker) are not part of this occasion and where, therefore, some "turn-taking" procedures will be operative. Hence, the question of "who" is supposed to do "what" with such silences is a fundamental (for successful concerted management of a conversation) and a recurrent problem requiring participant-hearers' regular attention, whether or not a silence following an action which selects a particular next action and/or next speaker, renders that silence "attributable" in different ways and effects a different hearing of next speaker options.
The constraints on a hearing of next speaker options are especially noticeable in sequence such as question and answer (A1/A2-A4; A8-A9/A10-A14), greeting and returned greeting; and invitation and refusal/acceptance/returned invitation. These types of utterances are part of a class of actions which in their simplest form come in pairs, and follow what Sacks (1972) has termed the "adjacency pairing rule". It is certainly not always the case that questions get answers or that greetings get greetings; but it is quite regularly the case that, given the first action or such a pair, one may expect the second action of the pair, such that its non-occurrence may be specifically "noticed". In other words, while the first member of such a pair may be designed to elicit a specific next action, the absence of that called for next action may occasion some other action or sequence of actions. The first actions which are members of pairs under the adjacency pairing rule are generative of subsequent activity even though that activity may not constitute properly second members of the pairs. Therefore, in relation to any action, the operative or non-operative status of the rule (does the action work as a first action calling for a specific next action?) provides one part of the interpretative apparatus through which speaker-hearers may find ways of allocating or not allocating silences.

Thus, a silence may be examined by participant hearers, as may other setting features, for its relevance to ongoing interaction in which it can be assigned a values or a meaning. In A14 for example: ". . . because I see you have some doodling at the bottom of your page", the chairman's invitation to add items to the agenda is addressed to A who has asked, "what we are doing" (A8-A9). In response
to the chairman's invitation (A10-A14), there is what amounts to a nine second "silence" on the addressed issue followed by a change in topic A16-A34. Subsequently, A35 is a six second "silence" which serves as a conversational bracket to the aside (A16-A34).

Moreover, utterances A15 and A35, given that a silence is hearable as "no one has anything to say about the matter", can also be heard as the end of that exchange. This suggests two features of the social-organization of administrative meetings, namely: (1) one party speaks at a time, and (2) speaker change recurs and a silence is hearable as the end of that exchange—"it suggests that talk is segmented.

A feature of administrative meeting talk then, appears to be its segmentation; that is, by virtue of the silences being hearable as terminations of conversations, they also mark the boundaries of conversation. In this sense, they act as natural framing or bracketing devices in conversational encounters. However, it is important to note that we do not hear these several exchanges "tied" to one another through the silences as we do in extended conversation.

"Talk" in Administrative Meeting "A"

Table II summarizes the amount of talk which participants did during the frame under discussion (c.f., pp. 45-47). Chairmanship utterances accounted for more than fifty percent of the total amount of talk done. The chairman's closest rival (participant A) performed thirty percent of the total talk. This may indicate that the chairman is being challenged more often by participant "A" than any other
Table II

Summary of "Talk" in Administrative Meeting A

<table>
<thead>
<tr>
<th>Participant</th>
<th>No. of lines</th>
<th>% of lines</th>
<th>No. of words</th>
<th>% of words</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman</td>
<td>37</td>
<td>50.1</td>
<td>273</td>
<td>55.7</td>
</tr>
<tr>
<td>A</td>
<td>22</td>
<td>30.1</td>
<td>142</td>
<td>29.0</td>
</tr>
<tr>
<td>M</td>
<td>5</td>
<td>6.8</td>
<td>33</td>
<td>6.7</td>
</tr>
<tr>
<td>H</td>
<td>5</td>
<td>6.8</td>
<td>24</td>
<td>4.9</td>
</tr>
<tr>
<td>Secretary</td>
<td>3</td>
<td>4.1</td>
<td>12</td>
<td>2.5</td>
</tr>
<tr>
<td>Woman</td>
<td>1</td>
<td>1.4</td>
<td>6</td>
<td>1.2</td>
</tr>
</tbody>
</table>

Total ... 73 | 99.9 | 490 | 100.0

A person in the meeting. Moreover, such challenges may also be aimed at the group as a whole in order to indicate who is in charge.

The first set of utterances form the beginning of a question-answer sequence:

Question (A1) Ch: ah the agenda if we may are there any items to add?

Answer (A2) M: Well I think it is rather pointless Mr. Chairman to add anything since everyone is departing about ten o'clock

Answer (aside) (A5) Ch: H, you've just been classified as everybody

Answer (A6) H: ah I wasn't paying attention I'm sorry

Answer (A7) Laughter
The chairman's utterance (A1) is an interrogative statement announcing the formal beginning of the meeting. In directing attention to the agenda ("are there any items to add"), M responds by trying to discredit the chairman's attempts to proceed through the organization of the meeting in a conventional way (A2-A4). M's utterance ("... to add anything since everyone...") is the first explicit verbal attentiveness to the multi-person character of the administrative meeting, although the administrative meeting participants themselves are not being addressed.

The chairman's response to M's challenge is to solicit support from H by answering M through an aside to H ("... H, you've just been classified as everybody..."). This utterance (A5) is the first chairmanship utterance to make reference to the multi-person character of the administrative meeting, although the gathering as such is not being addressed.

H's response (A6) to the chairmanship utterance (A5) is a personal communication between H and the chairman. It takes the form of an apology for not paying attention. However, the participants in the meeting do not perceive this utterance to be a private communication, since they laugh following its utterance (A7). The laughter, of course, indicates group solidarity and serves as a tension release (Bales, 1955).

The chairmanship utterance (A1), later followed by chairmanship utterance (A5), indicates that the chairman has chosen to deal with the challenger (A2-A4) in a non-direct way. That is, the chairman has directed his response toward H, who the chairman considers to be
an ally. Even though the chairman performs this action, it is perceived by the group as something the group should be interested in, since laughter is invoked in A7. This presents a rather interesting twist to Barber's findings in that he suggested that "each chairman deals with challengers in a different way; that is, the active chairman does not directly address the challengers but chooses to address the group as a whole. On the other hand, the passive chairman chooses to directly challenge his opponent, which can lead to conflict within the administrative meeting". In this case, the chairman has directed his challenge to M through H (A5). However, the participants in the meeting assume that he has addressed the whole group, since laughter occurs in A7. This suggests that chairmen can handle challengers by transposing their challenges on to other participants.

The following set of utterances consist of another question-answer sequence:

Question  (A8)  A: Mr. Chairman . . . (3 sec.) . . . are you taking us back?

Answer  (A9)  Ch: I'm taking I'm going to the agenda now no I'm going to look at the agenda of June twenty-fifth. I've asked specifically if there are any items to add because I see you have some doodling at the bottom of your page.

(A10)  (A11)  (A12)  (A13)  (A14)  (A15)  (9 sec.)

A's utterance (A8) is directed toward the chairman and is an attempt to get the meeting back-on-track. This utterance (A8) could be interpreted as another attempt to achieve a successful beginning for the meeting, since it is a query about what we are doing.
The "orientation to beginning" involves a monitoring of the situation for something that might stand as a "beginning". It is intentional, motivated and perhaps focussed silences rather than coincidental momentary pauses in the conversation that give rise to a beginning. Thus, the search for and creation of a "beginning" is the concerted accomplishment of the gathering as a whole.

For whoever is in a position to "begin", or "continue the beginning", these silences (A15 and A35) are available to be heard as marking a proper time for such actions. But without the corresponding visual record, there is no way of building into this analysis any consideration of the chairman's or the non-chairmen's non-verbal display of their readiness to begin. It could not therefore be argued that the chairman forfeited an earlier opportunity to begin in the nine second silence (A15), where there was an opening for a continuance of his speech (A10-A14). What can be noticed, however, is the absence of an explicit provision for a beginning slot through some version of "meeting has now begun and we are considering the agenda, Mr. Chairman", which leaves it up to the chairman then to find where a proper "beginning" might be inserted. Thus, it is not until A36 that the chairman tries to tie into the previous conversation concerning the "orientation to beginning".

In a previous discussion on the properties of adjacent utterances, questions and answers appeared to be the most common type. The set of utterances (A16-A34) is a series of questions and answers which could be termed catching up on previous business:
Question (A16) A: Ah Mr. Chairman I was away for the meeting so I'm the last one to know about ... (2 sec.) ... the most recent evaluation of CAB discussion. Is that still around?

Answer (A20) Sec: No that's finished

Question (A21) A: Okay co-ordinator's committee?

Answer (A22) Sec: Not so in the future.

Question (A23) A: Thank you Miss Second.

Question (A24) M: Yes may I ask one more. A list of decisions made by ABC?

Answer (A26) Ch: That's

Answer (A27) Sec: That's on the agenda

Answer (A28) Ch: And its ah ... (2 sec.) ... behind the minutes of the last MAM I think

Question (A30) A: And Mr. Chairman a very ah minute point with respect to Friday's holiday I want to ask the meeting but it could well be off the record

Answer (A33) Ch: Let's

Question (A34) A: Is that reasonable?

(A35) (6 sec.)

This sequence begins with A requesting information about previous business of this administrative meeting (A16-A19). The secretary chooses to respond to his inquiries in a series of answers (A20, A22). Either because of A's success in receiving answers, or simply because M wishes to know, M requests information about ABC (A24-A25). Instead of the secretary responding, the chairman chooses to respond (A26); however, the answer is given by the secretary (A27). It is followed up by a remark (A28-A29) from the chairman. This exchange requires some further consideration.
The original request for information by A (A16-A19, A21) was perceived by the chairman to be a request for information. The secretary choose to answer A's requests (A20, A22, A23); however, when M asks for information it is interpreted differently. M's statement (A24) "Yes may I ask one more" may be taken as an instance of advising/warning that he is going to issue another utterance concerning the previous meeting. The utterance he issues is in implicit form ("... A list of decisions made by ABC"), and could be considered as an indexical expression within the meta-conversational content of administrative meeting "A".

However, the chairman's response (A26, A28-A29) would indicate that the chairman is taking M's request more seriously then A's. Previously, it was M's who challenged the chairman (A2-A4) which the chairman choose to rebuke using H (A5). In this instance, it is clear that the chairman is reading more into M's requests, then simply requests for information. The situation could be considered as a subtle form of a challenge, since the chairman wants to indicate to M that he is on top of the issue, as seen in response A28 ("... behind the minutes of the last MAM I think"). What he is saying is, "M, if you had been paying attention to what has been going on in these meetings, you would not have to ask questions like that". Moreover, this is the second time M's contributions have been meetin with hostility and he has been displayed to the group as a person who is not well prepared.

A then requests another consideration of the chairman and his attempt meets with success (A30-A34). Following A34, there is: a
six second pause indicating that there will be a change in topic and a new discussion will begin. That discussion is a return to procedure:

Question (A36) Ch: Okay could I suggest that we with regard to item number three in the agenda it says the agenda order of consideration. Could I suggest that we cover item four first?

Answer (A40) H: Thank you very much

Question (A41) Ch: Item five second item six third item four to be Friday . . . (2 sec.) . . . July the fifth then move in-camera . . . (2 sec.) . . . item four is not on your agenda. It lists simply Friday July the fifth and then move back in camera to items number two and three which will become items five and six . . . (17 sec.)

Okay? Are you happy with agenda in that order if so recommend?

Question (A49) A#: What happened to one?

Asides: (A50) (Conference door opens)

(A51) Wom: Mr. Skillings phone call for you

(A52) Ch: No one item one Bill isn't here and he wasn't ready he asked that it be put forward to July twenty-sixth

(A54) (2 sec.)

Question (A55) A: Mr. Chairman for your information I have the financial book here I just want to know if any people would know why exhibit "B" is not included in the financial statement. There must be a good reason but is the one that has revenue or tuition fees, operating fund statement and statement of revenue. Is there something secretive about it? Anybody?

Answer (A62) Ch: Sorry I don't know

Answer (A63) H: I hadn't missed it

Answer (A64)* A: "B" is the only one that is missing. I'll ask for it another time then

*The sequence of numbers used here correlate closely with those on pp. 45-47.
Question (A66) Ch: Are we happy with the agenda in that order then?
(A67) (3 sec.)
Answer (A68) H: If so we can then proceed

Question (A69) Ch: Moved by H seconded by L ... (3 sec.) ... then we agree to do them in that order? All (A70) (A71) in favor? Contrary if any? Carried. Okay (A72) (A73) minutes confirmation of the minutes of June (A74) the seventh there in-camera they were distributed ... (2 sec.) ... I have mind marked with a paper clip.

Answer (A75) H: Move their approval
Answer (A76) M: Second

Question (A77) Ch: Minutes of June seventh all in favor?
Answer (A78) All: "Aye"...

Question (A79) Ch: Contrary if any? Carried.
(A80) (5 sec.)

Question (A81) Withdrawal forms, H, you had a covering memo (A82) which has been distributed

(End of Transcript)

At this point in the administrative meeting, the tempo appears to pick up as the emphasis changes from inquiry to "let's get down to business". There are probably several reasons for this which may include: (1) boredom, (2) no need for more sociable talk, or (3) a desire to get to more important topics. What we see then is a number of major speeches by the chairman (A36-A48, A69-A73) explaining to the non-chairmen what actions are now being taken. A36-A40 is a return to the chairman's initial statement (A1) were he sought to consider the agenda. This time his attempts are met with success, since H responds affirmatively (A40). The chairman, having been
successful attempts another turn (A41-A47), which is meet with limited success since A queries his statement (A49). However, this is not unusual as was previously suggested (cf., p. 25) in Bales' findings: a person who is successful in taking a turn in an administrative meeting will usually go on to take another turn, but as he increases the number of turns, his rate of success drops. This appears to be the case here.

Having been queried (A49) and after a brief aside (A50, A51), the chairman proceeds to answer A's request for information (A52-A53). There is a two second silence (A54) indicating the end of a segment and a probable topic shift which occurs in A's utterance, A55-A61. This topic shift involves another request for information (A61) which neither the chairman (A62) or H (A63) can answer. A takes back his request (A64-A65) in favor of proceeding with the meeting, which the chairman does (A66). There is a brief silence while the group ponders the chairman's request (A66), and H answers for the group by making reference to its multi-person character (A68: "If so we can then proceed).

The chairman accepts H's statement (A68) as a signal to continue with the procedure of the meeting (A69-A74) by seeking approval of the minutes. This is met with success, as H moves their approval" (A75). It is seconded by M (A76), and the motion is put to a vote (A77) which is positive (A78-A79). The business of the meeting begins after a brief silence (A80) with the chairman passing the responsibility to H (A81-A82).
This section of the transcript is interesting because of the complementary nature of three speakers: the chairman, A, and H. An application of Bales' research suggests that there was a certain compatibility between speakers (c.f., pp. 25-28). Bales identified several positions within a group which emerge during an administrative meeting. These included: (1) "best-liked" contributor, (2) "task-orientated" specialist, and (3) "specialist in advancing ideas". Because of H's orientation toward "beginning the meeting", it could be argued that he is the "task-orientated" specialist. For example, most of H's responses are procedural (A40, A68, A75). On the other hand, A's position may be held to be that of "best-liked" contributor, since his statements are all direct (A49, A55-A61, A64-A65). There is no participant who could clearly be seen as a "specialist in advancing ideas", at this point in the meeting.

From this overview of the content of the transcript, several considerations have been suggested. These included: (1) the uses of silences in conversations, (2) the role of sequencing in conversations, (3) attending to the multi-person orientation of administrative meetings, and (4) the use of interactional analysis studies in interpreting verbal transcripts.

For a consideration of what was earlier termed the ecology of administrative meetings, it will be useful to return to an examination of formulation in the frame under discussion. It may provide some insight into the social identity and personage of the speakers and hear.
Formulation in Administrative Meeting "A"

Previously, formulation was considered as a role-distancing device used in conversations to indicate that a speaker has authority over the hearer. The use of the wh-imperative indicates that speaker and hearer did consider themselves as having the same status in an administrative meeting. At this point, that statement will be considered in terms of chairmen and non-chairmen, since as Barber (1966) suggests, the chairman is the single position of authority within administrative meetings. Therefore, one might expect the chairman to use more wh-imperatives in conversation with non-chairmen, since he holds authority over them. Some chairmanship utterances will now be considered.

(A1) Ch: ah the agenda if we may are there any items to add

The above underlined section could be re-written, "Could we consider the agenda", and constitutes the chairman doing explicit formulation using a wh-imperative. Because the wh-imperative is executed in its pure form, co-membership can be considered low. Moreover, since the formulation is addressed to the multi-person character of the meeting, it can be suggested that the speaker feels insecure and does not have authority over the non-chairmen.

(A10) Ch: I'm taking I'm going to the agenda now no I'm going
(A11) to look at the agenda of June twenty-fifth. I've
(A12) specifically if there are any items to add because
(A13) I see you have some doodling at the bottom of
(A14) your page.

This statement is in response to an interrogative statement by A (A8: "... are you taking us back?). The chairman's response is not a formulation; however, it has some interesting properties which give some added strength to the suggestion made
above. In summarizing what he is doing at this particular point (the semantic version of formulation), he is directing his comments at A (A13-A14: "... I see you have some doodling at the bottom of your page") rather than towards the group as a whole. According to Barber, this indicates that the chairman is acting in a passive way (cf., pp. 29-30), as distinct from A5 which, as was noted earlier represents a different way of responding to an opponent, since he has chosen to address individuals within the group rather than the group. In other words, at this point the chairman appears to be a little insecure about his new found position of authority within the group.

(A24) M: Yes may I ask one more. A list of decisions made by ABC?

(A25) Ch: That's

(A26) Sec: That's on the agenda

(A27) Ch: And its ah ...(2 sec.) ... behind the minutes of the last MAM I think

Because of the implicit nature of the conversation in the segment, it is necessary to interpret the chairman's remarks in terms of the meta-conversation. "That's" is an indexical expression, but it is not an implicit formulation. The importance of this segment is that the chairman can be seen as interpreting the implicit nature of the conversational content of the talk indicating a high degree of co-membership between M, Sec, and the chairman. This is re-inforced in utterance A33, which is in response to A's query (A30-A32), issued in implicit form. Therefore, at this point in the administrative meeting, a high degree of co-membership appears to exist between the chairman, M, Sec, and A. However, this statement
is limited to this particular instance or frame, since the degree of co-membership will vary from frame to frame depending on the social-emotional life of the meeting.

(A36) Ch: Okay could I suggest that we that with respect to item number three in the agenda it says the agenda order of consideration. Could I suggest that we cover item four first?

The above underlined sections constitute the chairman doing explicit formulation using a wh-imperative. As in the earlier case (A1), the chairman is executing the wh-imperative in its pure form indicating that co-membership is low. Moreover, since the formulation is directed toward the multi-person character of the meeting, it can be suggested that the speaker feels insecure and does not have authority over the non-chairmen.

It might be speculated that what appears to be happening is that the chairman is comfortable addressing single participants in the group, but feels insecure when trying to deal with the group as a whole. Thus, the chairman is intimidated by the group's strength as a collectivity, rather than by individual members who pose no serious threat, since they can be played off against one another (A1-A7).

(A47) Ch: ... Are you happy with the agenda in that order if so recommend?

The syntactic form for this imperative is an interrogative, and as such, can be considered as a request. It is a wh-imperative; and once again indicates that the chairman does not have authority over the group. In this case, the indexical expression "you" refers to the group, and is similar to the chairman's previous use of we.
Thus, this is the third example of the chairman using a wh-imperative indicating that he is not part of the group (low co-membership).

(A49) A: What happened to one?
(A50) (conference door opens)
(A51) Wom: Mr. Skillings phone call for you
(A52) Ch: No one item one Bill isn't here and he wasn't ready
(A53) he asked that it be put forward to July to July twenty-sixth.

In this exchange between A and the chairman, no formulation takes place. However, it does indicate that the chairman is comfortable addressing individuals rather than the group, since his response is directed to A (A52-A53). From this, it can be suggested that there is a high level of co-membership between A and the chairman.

(A69) Ch: Moved by H seconded by L . . . (3 sec.) . . . then we agree to do them in that order?
(A70)

The above underlined section constitutes an imperative being used as an interrogative. The formulation is in a wh-imperative form indicating that the speaker does not have authority over the group. Co-membership is low. Once again, this formulation is directed toward the multi-person character of the administrative meeting indicating that the chairman feels insecure when dealing with the group as a whole.

In conclusion, it can be suggested that the chairman of Meeting "A" chooses to address individuals within the group, rather than the group itself. He experiences a positive relationship with individual participants (with the exception perhaps of M, given the nature of A1-A7).

In terms of previous studies of administrative meetings involving interaction analysis studies, the chairman would be characterized as passive for the following reasons. First, he
addresses individuals within the group rather than the group itself in terms of positive linguistic actions. Second, his orientation to task is not accomplished till A36, almost halfway through the opening of the meeting. Several unsuccessful attempts are offered (A1, A10-A14, and A33). Third, the overall effectiveness of the chairman appeared to be lower because he was not able to obtain order quickly. In fact, H's impatience with the chairman causes him to assume the chairmanship for brief periods in the conversation (A68, A75). This would appear to indicate that some of the participants in the administrative meeting are unhappy with the chairman's behavior.

**ADMINISTRATIVE MEETING "B"**

The analysis of administrative meeting "B" follows the same sequence as that of meeting "A". Once again the sample analyzed is that portion of the meeting (frame) concerned with establishing the agenda.

**Beginning the Meeting**

In order to provide an introduction for this segment of talk (c.f., pp. 70-71), a few brief observations of relevance to the analysis will be offered concerning the social organization of taping the conversation, and why the transcript begins where it does. An initial pass will be made over the segment followed by a more detailed analysis of the chairman's utterances.

Upon arrival at the college board room, the researcher was greeted by a number of individuals whom he had previously met, including the chairman. Over the next half hour, more individuals
ADMINISTRATIVE MEETING "B"

1. Ch: Who's adding what to the agenda this time ... (9 sec.)
2. ... good, no one's adding anything to the agenda ...
3. (1 sec.) ... we can go to the minutes ... (5 sec.)
4. ... any correction on the minutes? ... (4 sec.) ... 
5. I have a small correction to the minutes on page three
6. under survey by student union I think it was Jerry who
7. ah advised us that students had contacted Victoria
8. with the results it certainly wasn't myself.
9. (19 sec.)
10. B: How is that there that's why none of this is familiar
11. (5 sec.)
12. Ch: Any other corrections?
13. (3 sec.)
14. B: I haven't found them yet
15. D: Neither have I
16. H: Sally said they were all sent out before this meeting
17. Ch: YOU"VE GOT TO READ YOUR MAIL DONALD
18. D: No that's not the problem it just doesn't get there in
19. time
20. B: Mine's all filed away already Donald
21. D: When did you get it do you know?
22. B: I don't know I didn't file it away ha ha ha
23. Ch: Okay who's up for moving that the agenda be accepted ah
24. I mean the minutes be accepted this time?
25. A: Move the minutes be adopted
26. Ch: GOOD MAN and who's and who's seconding it?
27. B: I guess I'll second that
28. Ch: Bob Roberts did you get that ... (2 sec.) ... Hilda?
29. H: No
30. Ch: Roberts and
31. H: I was helping him find his minutes
32. Ch: Roberston and ah ah Roberts ... (4 sec.) ... those
33. in favor? DONE. Okay now that the big business is
34. out of the way so now we can get down to business
35. arising out of the minutes just let me run down there
36. hum ... (8 sec.) ... okay one of the actions out of
37. that meeting was for meeto advise council of the revised
38. registration times and refund procedures for Spring
39. term I completely forgot about that
40. D: That 's good
41. Ch: Oh
42. D: Because it's on the agenda.

(End of Transcript)

began to arrive for the meeting. Everyone was seated around a
square table, and the acting principal (the chairman) arrived promptly
at nine-thirty. Upon the entry of the chairman, conversation dwindled
to brief exchanges spaced by silences. In anticipation of the
beginning of the meeting, the tape-recorders were turned on.

At the end of pre-meeting talk and after a certain amount of
cross talk, a beginning was announced by the chairman (B1). That
"beginning" was taken to be the announced start of the administrative meeting for participants. With that initial start, the first three minutes of "talk" are offered for consideration here (c.f., pp. 70-71).

"Talk" in Administrative Meeting "B"

Table III summarizes the amount of talk which each participant did during the segment. Chairmanship utterances accounted for 66.5% of the total amount of talk done. The chairman's closest rival (upon consideration of the percentage number of words spoken), B, only performed 14% of all talk done. This indicates that the chairman is doing most of the talking, and directing most of the talk during the segment. Moreover, non-chairmen are choosing not to challenge the chairman as in meeting "A".

Table III

Summary of "Talk" in Administrative Meeting "B"

<table>
<thead>
<tr>
<th>Participant</th>
<th>No. of lines</th>
<th>% of lines</th>
<th>No. of words</th>
<th>% of words</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman</td>
<td>24</td>
<td>.6155</td>
<td>181</td>
<td>66.5</td>
</tr>
<tr>
<td>B</td>
<td>5</td>
<td>12.8</td>
<td>38</td>
<td>14.0</td>
</tr>
<tr>
<td>D</td>
<td>6</td>
<td>15.4</td>
<td>530</td>
<td>11.0</td>
</tr>
<tr>
<td>H</td>
<td>3</td>
<td>7.7</td>
<td>18</td>
<td>6.6</td>
</tr>
<tr>
<td>A</td>
<td>1</td>
<td>2.6</td>
<td>5</td>
<td>1.8</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>39</strong></td>
<td><strong>100.0</strong></td>
<td><strong>272</strong></td>
<td><strong>100.00</strong></td>
</tr>
</tbody>
</table>
The first utterance (B1-B9) is a long segment of talk performed by the chairman, who formulates a series of questions and answers by himself:

Question (B1) Ch: Who's adding what to the agenda this time? . . . (9 sec.) . . . good, no one's adding anything to the agenda . . . (1 sec.) . . . we can go to the minutes . . . (5 sec.) . . . any correction on the minutes? . . . (4 sec.) . . .

Answer (B2) (9 sec.)

Answer (B3) I have a small correction on the minutes on page three under survey by student union I think it was Jerry who ah advised us that students had contacted Victoria with the results it certainly wasn't myself.

This speech by the chairman serves as a self-explaining colloquy as to what is going on in the meeting. The silences are accepted by the chairman as positive responses, and he continues to go on performing this series of questions and answers. The first reference to the multi-person character of the administrative meeting appears in B3 ( . . . "we can go to the minutes") and is directed toward the group as a whole. The use of the self-explaining colloquy in this instance brings about a long silence of nineteen seconds (B9), which may indicate that the non-chairmen are not prepared for the chairman's beginning. They appear to be caught "off guard" so-to-speak as the following utterances illustrate.

(B9) Question (B10) B: How is that there that's why noe of this is familiar (19 sec.)

(B11) Question (B12) Ch: Any other corrections? (5 sec.)

(B13) Answer (B14) B: I haven't found them yet (3 sec.)

Answer (B15) D: Neither have I

Answer (B16) H: Sally said they were all sent out before this meeting

(B17) Ch: YOU'VE GOT TO READ YOUR MAIL DONALD

(B18) D: No that's not the problem it just doesn't get there in time
Mine's all filed away already Donald
When did you get it do you know
I don't know I didn't file it away ha ha ha
Okay who's up for moving that the agenda be accepted ah I mean the minutes be accepted this time?
Move the minutes be adopted.

The nineteen second silence (B9) is used by participants to orient themselves toward beginning the meeting. The actual physical orientation is offered by B (B10), because he is unable to find his copy of the minutes and the agenda. However, this does not deter the chairman who re-affirms the task at hand (B12). Subsequently, after three seconds, B replies, "I haven't found them yet" (B14) which could be considered as a plea for the chairman to wait. Support is added to B's plea by D, who has failed to find his copy of the agenda and the minutes (B15).

At this point in the meeting, the secretary, H, suggests that they should both have a copy of the agenda and the minutes (B16). The chairman appears to add weight to this view by suggesting that Donald should read his mail (B17). This speech was said with a strong intonation and some force, and could be taken as a scolding by the hearer. D offers an explanation of why he does not have the minutes or the agenda by transferring the blame to the delivery service (B18-B19). However, B decides to comment on the whole affair in a hostile manner (B20). D misinterprets this statement and asks a question (B21: "When did you get it do you know?"). B decides this is another opportunity to a "put-down" in the conversation and tries jokingly to scold D (B22: "I don't know I didn't file it away ha ha ha").
The course of the meeting shifts with the chairman asking, "who's up for moving the . . . minutes be accepted this time" (B23-B24). A decides to respond affirmatively to the chairman's request (B25) and the meeting is officially under way. The meeting again changes course toward "proceeding with business" as the following segment illustrates:

Answer (B25) A: Move the minutes be adopted
Question (B26) Ch: GOOD MAN and who's and who's seconding it?
Answer (B27) B: I guess I'll second that
Question (B28) Ch: Bob Roberts did you get that . . . (2 sec.) . . . Hilda?
Answer (B29) H: No
(B30) Ch: Roberts and
(B31) H: I was helping him find his minutes

The above segment is a series of questions and answers involved in getting the minutes adopted. A moves that the minutes be adopted (B25) and receives positive recognition from the chairman (B26). The motion is seconded by B (B27). At this point, the chairman shifts his attention to the secretary, H, to make sure that she is taking this down (B28). This suggests that the chairman sees it as one of his jobs to keep track of what non-chairmen are doing.

What follows the chairman's question (B28) is a series of disjointed remarks (B29-B31). These disjointed conversations are aimed at getting Hilda caught up to what is going on in the meeting. In turn, Hilda is trying to explain why she is not caught up on what is going on in the meeting (B31). The following segment serves to get Hilda caught up (B32) and conclude the segment of talk allotted to the agenda and the minutes (B33-B42).

Question (B32) Ch: Roberston and ah ah Roberts . . . (4 sec.)
Answer (B33) . . . those in favor? Done. Okay now that
(B34) the big business is out of the so now we can
get down to business arising out of the minutes
just let me run down there hum . . . (8 sec.)
okay one of the actions out of that
meeting was for me to advise council of the revised
registration times and refund procedures for Spring
term I completely forgot about that
That's good
Oh
Because it's on the agenda.

This segment of talk is procedural and the chairman proceeds
to get the minutes approved (B32-B33). Once that is done, he proceeds
to the next topic, business arising out of the minutes, and issues a
rejoinder to allow him to continue his turn after an eight second
pause (B35-B36: " . . . just let me run down there hum . . ."). He
then goes on to talk about one of the tasks he was suppose to do
(B36-B39) and explains he did not do it. D's remark (B40) re-assures
the chairman that he did the right thing, although the chairman does
not realize why (B41) until D's remark of clarification (B42). At
this point, the procedures of order within the administrative meeting
have been accomplished.

The overall transcript has a number of interesting social-
organizational features in it. First, the chairman uses a large
number of pauses in his speeches (B1, B2, B3, B4, B28, B36) which
are always followed by his continuing chairmanship speeches. In other
words, he interpretes silence as a warrant for continuing his turn
in the conversation. To the extent that this is possible, he is
able to keep the meeting on track.

Second, between B and D there is a good deal of conversation
which could be treated as an aside (B14, B15, B20, B21, B22), since
it has nothing to do with the thematic content of the meeting. In
this section, several "put-downs" are issued (B17, B22) which indicate that D's behavior is quite unsatisfactory.

Third, the chairman is seen as tracking the conversations and the participants in several utterances (B28, B30, B32). This indicates that the chairman is not only monitoring physical behavior (B31), but also verbal behavior (B31).

Formulation in Administrative Meeting "B"

Formulation, was previously considered as a role-distancing device used in conversations to indicate that a speaker has authority over the hearer. This was indicated when the syntactic form of an imperative was used as an interrogative, or as a wh-imperative. The use of a wh-imperative indicated that there was a low level of co-membership between speaker and hearer. Since the chairmen were considered to have authority over non-chairmen in administrative meetings, it was suggested that chairmen would perform formulation quite frequently with non-chairmen. This hypothesis will be considered in terms of Meeting "B". (B1) Ch: Who's adding what to the agenda this time ... 

The above underlined section is a wh-imperative. The statement is an imperative in interrogative form asking, "Could we consider adding items to the agenda". The wh-imperative is directed toward the multi-person character of the group ("who's"). What this suggests is that the chairman does not have authority over the hearers; however, it intuitively does not appear to be as strong as a wh-imperative as others, and could be interpreted as indicating a medium level of co-membership.
The utterance also contains two indexical expressions: "who's" and "what" which indicate that the hearers know what the chairman is talking about and to whom. The use of such indexical expressions indicates that the chairman does share some rapport with the group. Other chairmanship utterances (B2-B3) contain no formulations, and suggest that the chairman is experiencing an increased level of co-membership with the group. For example, (B3) "... we can go to the minutes ..." can be taken as a modified order in the meeting situation. He is commanding the non-chairmen to consider the minutes. The use of the command by speakers indicates a high-level of co-membership among participants in the conversation.

From this analysis it can be suggested that as the chairman continues to take his turns in B1-B8, his level of co-membership increases. This suggests that an increasing amount of success in turn-taking is met by the speaker's perception of an increasing level of co-membership between speaker and hearer. In other words, the more success the speaker has in turn-taking, the more liable he is to perceive a high level of co-membership among the hearers, as is the case here.

(B12) Ch: Any other corrections?

The above chairmanship utterance is an interrogative in pure form. It indicates that the chairman is speaking with a high level of co-membership, since there is no attempt being made to "say more than he means".

(B17) Ch: YOU'VE GOT TO READ YOUR MAIL DONALD

This chairmanship utterance was spoken with a great deal of intensity. It is a pure imperative indicating that the speaker has
authority over the hearer. Pure imperatives always pre-suppose that the speaker has authority over the hearer. With marked intonation and the use of the imperative form, the chairman is seen to be in a position of authority.

(B23) Ch: Okay who's up for moving that the agenda be accepted ah (B24) I mean the minutes be accepted this time?

The above underlined formulation is a wh-imperative. The chairman, at this point, appears to be trying to maintain healthy relations with the group ("who's), while being a little unsure about to get the minutes approved.

(B26) Ch: GOOD MAN and who's and who's seconding it?

This chairmanship utterance is a combination of syntactic forms found in B17 and B23-B24. It is a statement with strong intonation ("GOOD MAN"), but contains a wh-imperative (underlined) which indicates that the level of co-membership may be medium in terms of the group and the chairman appears to have authority over A.

(B28) Ch: Bob Roberts did you get that . . . (2 sec.) . . . Hilda?

This statement is in the interrogative form and contains only the indexical expression, "you". This may indicate that the speaker has some authority over the hearer, because he uses a label, "Hilda", to single out a particular individual. The use of labels are associated with imperatives in the sense that they focus the attention of the speaker, for example, "Close the window, Howard" is a command aimed at Howard. "Did you get that . . . Hilda", may be interpreted by the hearer as an imperative or a command to get that written down. If this interpretation is correct, then the
speaker has authority over the hearer.

(B41) Ch: Oh?

This sentence is one of the few implicit formulations found in both transcripts. It is in response to D's statement, "That's good" and the chairman wonders why that is good and wants D to explain. He does in the utterance following B41 stating, "Because it's one the agenda". This type of implicit formulation indicates a high level of co-membership between speaker and hearer, since the conversation and its meaning are implicit.

In conclusion, the chairman appears to be enjoying a reasonably high level of co-membership with the group, and with individual members he is able to exercise a good deal of authority. He does address individuals within the group (B28); however, he addresses the group as a whole more often. The chairman speaks on the average three times more than any other speaker. Moreover, he enjoys a relatively successful career as a chairman, since he is able to maintain a task-orientated atmosphere.

With his increased success in turn-taking, the chairman increases his level of co-membership between speakers/hearers to the point where he has authority over individual participants. He is task-orientated (e.g., B1, B3, B12, B32-B39, and B41), in that, most his statements are oriented toward procedure. In this regard, he may also be considered as "self-assertive" in the sense that he does not wait for the non-chairmen to catch-up to him (e.g., B10, B14, B15, and B31). The chairman knows the course that the meeting should take and maintains that heading. To a limited extent, he
would be what Barber classified as an "active chairman".

The purpose of this section has been to consider how the chairman of administrative meeting B uses formulation in conversation. To the extent that this was illustrated, it was ascertained that the chairman enjoyed a high-level of co-membership with the group as a whole. In addition, the chairman enjoyed authority over individual participants which suggests that the strength of multi-person character of the occasion out weighs the influence of a single non-chairman. Thus, the chairman was to some extent intimidated by the total group, but he was not intimidated by individual single members.

COMPARISON OF ADMINISTRATIVE MEETINGS "A" AND "B"

For the purposes of comparison, the same sections of the meetings have been taken for consideration; that is, approval of the minutes, additions to the agenda, the beginning of the meeting, and correction to the minutes. The comparison then centres around how each chairman handled the same subject matter differently depending upon his abilities as chairman and the abilities of non-chairman. It was possible to ascertain a number of differences between the two meetings.

First, the chairman of meeting "A" was considerably more passive then the chairman of meeting "B". Perhaps because of this chairman A took twice as long to begin the formal part of the meeting. Moreover, chairman A was challenged more often, since the next most frequent speaker spoke 30% of the time as compared with 14% of the time used by his counterpart in meeting "B". This suggests that chairman A was not in total control of the meeting.
Second, the overall effectiveness of chairman A compared to chairman B in terms of task-orientation or task focus was lower. Chairman A found it difficult to keep the meeting on-track, and was not successful in using syntactic devices such as pauses in the same manner as chairman B. On the other hand, chairman B was in control of the meeting and constantly reserved spaces within the conversation to allow him to continue. He was very task-oriented.

Third, chairman A was not as self-assertive as chairman B. Perhaps as a result of this, he was not as acutely aware of topic changes or ways of avoiding topic change through the uses of silences in conversations. Chairman A did not use any syntactic devices to reserve spaces in conversations for his return. He sought to meet each issue as it came up. This approach was not successful, and often chairman A was side-tracked.

For the most part, non-chairmen acted in similar ways in both meetings. No attempt was made in this study to ascertain systematically how satisfied they were with the performance of the chairman or the group as a whole. However, and this suggests a fourth point, participants in meeting A often took over the chairman's duties in order to get the meeting going (e.g., A68, A75). This might indicate that members of the group were not satisfied with the chairman's performance. In contrast, the chairman of meeting "B" always performed the chairmanship utterances and no attempt was made to take control from him.

In this chapter, a number of points have been made concerning the type of syntactic structures found. Some formulations were cited,
and the implications of those formulations in the speech situation were also cited. Moreover, this procedure of finding and deceiving formulations allowed for the conclusion that chairman A was passive and maintained a level of low co-membership with the group and with individuals, while chairman A was active and maintained a level of high co-membership both with the group and with individuals. The analysis also showed how different chairmen used linguistic devices differently in the conduct of a meeting. Their individual uses of these devices were explored, and what appeared to be their successes and failures were noted.

SUMMARY

The purpose of this chapter has been to seek answers to three questions (cf., p. 34). The first question was concerned with what aspects of the form of language and interactional process employed in doing explicit and implicit formulation vary from one meeting to another. For the most part, this question has already been answered (cf., pp. 81-83); however, it was concluded that chairman B was more comfortable in the administrative meeting, and did not use formulation as much as chairman A. Formulation was used by both chairmen in cases where they had to address the multi-person character of the occasion, since both appeared to be uncomfortable in the group situation.

The second question was concerned with what aspects of the social identity of the participants varied from meeting to meeting. It was concluded that, for the most part, non-chairmen acted in
similar ways in both meetings which suggests a certain consistency
in the social identity of non-chairmen. However, two particular
characteristics of their identity were noted. Chairmen appeared
to deal with non-chairmen in two ways: (1) in considering their
multi-person character, that is, non-chairmen act as a group, and
(2) as single individuals acting alone in the administrative
meeting. It was found that dealing with the multi-person character
of the administrative meeting was more successful in terms of task-
orientation, then approaching individual members. This suggests
that individual members prefer to maintain a group identity in a
meeting, rather than to be singled out.

If a non-chairman is singled out from the group, his status
as a non-chairman appears to change and he takes on the character
which has its own identity. It may be that he becomes one of Bales' types, such as "task-orientated" individual or "specialist in
advancing ideas". Each of these positions give the non-chairman
a new position of authority in the meeting, however, they may
alienate him for his new identity.

The third question joined the previous two ideas together
by asking what was the relationship between the social identity of
the speaker and his speech. It was suggested that chairman A was
uncomfortable about his position of authority in the meeting. The
degree of anxiety which he felt appeared to account for his use of
explicit formulation in the wh-imperative form. He seems to have
wanted to appear that he was one of the group; "please be nice
to me", was his implicit message. Such a message indicates that he
was not comfortable with the position he had to occupy.
On the other hand, chairman B appeared to be comfortable as a chairman and did not resort to formulation, except when he addressed the multi-person character of the group. This suggests that he was willing to accept his position of authority and exercise it—even in linguistic behaviors.

For the most part, the data provided evidence to answer the three developmental questions. Moreover, the answers point to a division between chairmen into "active" and "passive" groups. Each group would also appear to use to have used different types of linguistic devices in dealing with non-chairmen, in terms of individuals and the multi-person character of the occasion.
CHAPTER IV

FINDINGS AND INTERPRETATIONS

Findings

The present study was directed toward an examination of the relationship between utterances and roles employed by participants during administrative meetings. This was considered to be the central purpose of this study, and from this focus three research-able questions were conceived. They were:

1. What aspects of the form of language and interactional process employed in doing explicit and implicit formulation vary from one participant to another?
2. What aspects of the social personage (social identity) of the participants vary within an administrative meeting?
3. What is the relationship between variation in (1) and (2)?

These questions formed the analytical core of this investigation, and were used to investigate transcripts of "talk" from two separate administrative meetings.

The present study actually involved two different types of enterprises namely: (1) an examination of the linguistic structures present in administrative meetings, and (2) the use of the findings of interaction analysis studies to complement those of linguistic studies. Moreover, the emphasis was on the study of the chairmanship. That is, differences between chairman A and Chairman B were considered.

The understanding of social behavior as depicted by interaction analysis studies can be complemented by that revealed by linguistic
analysis. This suggests that if linguistic and social behavior can be seen as congruent, then linguistic categories such as formulation used as a role-distancing device are complementary to interaction analysis studies' categories of "group relationship", "relation with most talkative colleague", or "relation with challenger". The acceptance of linguistic categories as being congruent with social behavior categories is important in obtaining as complete a description of behavior as possible.

This formulation suggests that chairman A was passive for a number of reasons. First, according to Barber (1966), the personal values of a chairman allows him to enter the group freely or restrained. In this case, through an analysis of formulation, it was ascertained that the chairman entered the group feeling restrained. He appeared to be nervous about dealing with the multi-person character of the group as well as individual participants. To a limited extent, this was also true of chairman B.

Second, in terms of maintaining a group relationship, chairman A failed to address the group as a whole. He chose to address individuals within the group, a finding which suggests, that he was uncomfortable with the multi-person character of the group.

Third, chairman A was challenged more often then chairman B. Moreover, in the performance of interrogative statements, chairman A asked fewer questions than did chairman B, a finding which suggests that he was less in control of the meeting structure.

Each of these reasons suggest that chairman A was basically uncomfortable in his new found position of authority within the group.
A fourth reason for his tense position was his relation to the group outside the meeting. When the chairman was not acting as the chairman, he was considered "one of the boys". That position had no special significance in terms of authority; however, it allowed him to be comfortable within a particular group. Thus, in the performance of chairmanship activities, chairman A may well have felt uncomfortable in his new found duties.

On the other hand, chairman B was considered to be active for a number of reasons along similar dimensions. First, chairman B spoke more often than anyone else during the meeting indicating that he was trying to control the event. His talk was for the most part limited to pure interrogative statements with a number of pauses.

Second, chairman B used formulation in its wh-imperative form only when addressing the multi-person character of the group. This suggests that he was uncomfortable in dealing with the group as a whole, however, he was comfortable in dealing with individuals within the group.

Third, in a more speculative vein, when addressed by a challenger chairman B chose to respond not to the challenger per se but to the group as a whole. While this conclusion is more intuitive, then factual, since it was not easy to determine a challenger from a non-challenger, utterances B10 and B15 were taken to be instances of challenges.

From these findings, it can be suggested that each of these chairman performed the chairmanship function differently. The differences depend on A's and B's conception of the role of non-chairmen. That is, chairman A was uncomfortable with non-chairmen
because they could be conceived of as threatening to his position of authority. On the other hand, chairman B was more comfortable in his dealings with non-chairmen, and did not consider them to be threatening to his position of authority.

**Interpretations**

The major conclusions and implications from this study may be summarized in two areas: (1) theoretical, and (2) practical. These areas will be considered in the following paragraphs.

**Theoretical.** From this perspective, it can be suggested that linguistic inquiry is a useful tool to supplement findings of other research on administrative meetings. In this study, the findings of interaction analysis studies have provided the notion that two types of chairmen exist: passive and active. Each of these chairman used linguistic structures differently depending upon whether he was addressing the total group or individuals within the group. In other words, the linguistic structures used by the two chairmen could be conceived of as a means of verifying or coding active/passive linguistic behavior in administrative meetings.

The use of such linguistic devices as silences (for returning to conversations) or formulation made it possible for the chairman to indicate that he has authority over the group. Chairman B was able to use silences as a means of reserving spaces for re-entrance into the stream of conversation, which enabled him to maintain a task-orientation.

The use of the above linguistic devices in administrative meetings may serve to limit the amount of participation time afforded
to non-chairmen. If a chairman is able to limit the amount of participation time allotted to non-chairmen, he may be able to maintain a task-oriented focus within the group (as in the case of chairman B).

In summary, from a theoretical standpoint, the use of linguistic structures in administrative meetings provides an additional tool for conducting research into meeting behaviors. Moreover, it is also a means of providing confirmational data for other types of research, such as interaction analysis studies of administrative meetings.

Further investigations in this area should concentrate on within culture comparisons of administrative meetings; and the linguistic devices used. The value of such studies would be found in the determination of social meanings surrounding the usage of linguistic devices in meetings in terms of the social organization of those events. These studies would then provide the gateway to cross cultural comparisons of meeting behaviors, which in such arenas as international diplomacy may be significant.

The major methodological innovation of this study was the use of interaction analysis studies to supplement linguistic research. Since the thesis probably raises more questions than it answers, its value may be found less in its substance, than in the process of inquiry used to undertake the study. That is, it was more a search "for a method" than the emergence of a definitive statement on linguistic behavior in meetings.
In summary, the methodological findings of this research suggest that the study of human behavior must be approached in a holistic manner. That is, the social interactional process must be viewed as congruent with linguistic behaviors. Both of these actions are complementary within the research setting, and form part of the social behavioral continuum.

Practical. From the point of view of the practitioner, these findings illustrate how different linguistic devices contribute to the social-organizational features of administrative meetings. Since a great deal of energy and time in administration is spent in preparing for, attending, and carrying out the business of administrative meetings; it may prove useful to the practitioner to understand "what it is that he does" when he attends an administrative meeting.

Such an understanding would provide the practitioner with a guide to understanding his own behavior in administrative meetings and the behavior of others too. To the extent that a practitioner has this understanding he is able to do this, and he has an advantage over a participant who does not have this knowledge about administrative meeting behaviors.

In these times when consultative committees, public gatherings, political gatherings, and administrative meetings are a primary means of accomplishing multi-person tasks, the more that administrators know about behavior in such situations, the easier it will be to facilitate the business of such events. In fact, in the broadest sense, "the world is in conference", and our individual abilities to function in that conference network are limited to our knowledge about
conference participation and its structure.
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