MICROFILM RESOLUTION TEST CHART

1.0
1.1
1.25
1.4
1.6

2.8
2.5
2.2
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1.8
European Workshop in Leadership and Managerial Behavior—University of Aston Management Centre

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A sabbatical at the University of Aston Management Centre, Birmingham, UK, and visits to other similar UK and Dutch centers revealed major thrusts in the nature of organizational and management research in Europe. In general, there is considerable research of this kind being conducted in Europe. Its flavor is summarized in this report.

The work differs from that being done in the United States in a number of ways. One is the emphasis on cross-national studies. There are a number...
of such European projects involving centralized research designs but decentralized funding and implementation modes across institutions in different countries. While such research is done in the U.S., it does not play the dominant role demonstrated here. Neither is the centralized design, decentralized implementation mode common.

A second difference is the emphasis on research concerning work place participation. Though rare in the U.S., such schemes are commonplace in Europe. A third difference is in the way leadership research is treated in Europe and the U.S. Such work is more heterogeneous in Europe and is frequently treated as part of another project, not as a research area in its own right as in the U.S.
INTRODUCTION

The European Workshop in Leadership and Managerial Behaviour was held at the University of Aston Management Centre on May 17th, 18th, and 19th, 1980. It was supported by the London Branch of the US Office of Naval Research and by the British Social Science Research Council.

The aims of the workshop were to:

1. Bring together European and British academics active in the area broadly described as leadership and managerial behavior.
2. Provide a forum for the discussion and exchange of ideas with emphasis on a constructive and supportive atmosphere.
3. Explore the relationship of European ideas and activities to that of US scholars.
4. Provide the basis for an informal European network of scholars within this area similar to that now existing in the US.

To meet these objectives a list of possible contributors was compiled after discussion with individuals familiar with those involved in the organizational behavior and psychology areas in Europe and Britain. The conference announcement was then distributed to these individuals who were also encouraged to contact the authors for names of other possible contributors (see Appendix I). The call was also circulated in the EGOS Newsletter and in the journal, Leadership and Organizational Development.

To supplement the European emphasis and provide additional perspective it was decided to invite a scholar in the area from the US to present a concluding overview.

As a result of these actions, approximately 30 persons - in addition to those from Aston - indicated their wish to attend the conference (see Appendix II for final list of participants). Almost all of these were involved in presentations with a few serving a discussant/integrative role.

To allow adequate presentation and discussion time among the large number of participants it was decided to organize dual concurrent sessions, each with an underlying thematic rationale. These were followed by short integrative sessions and concluded with several loosely structured discussion groups. These considerations are reflected in the program announcement (see Appendix III).

The content of the workshops was divided into eight thematic sessions (Appendix III). In the next section we summarize the details of each of these, link them into other literature where appropriate, and summarize key issues brought out in the discussion sessions. We then summarize the overview and the ensuing discussion and conclude with a summary and conclusions section. There we focus on issues cutting across sessions and compare and contrast the thrust of the work presented here with that in the US.
This was one of the two parallel sessions that opened the conference. It was intended to deal with a wide range of conceptual, theoretical, political, and methodological issues. The debate focused on one major theme: the contributions of social psychology to the understanding of leadership. In addition, some suggestions were made as to future directions based upon a much wider literature, in particular, studies of managerial jobs and job behavior.

Dian Hosking presented a paper entitled "The Social Psychology of Leadership - Mark I." She began by noting that current theories of leadership effectiveness account for very little of the variance in work unit performance or individual outcomes (cf. Dublin et al. 1965; Kerr 1976; Pfeffer 1978). In her view this situation would not radically alter until theorists recognized - and acted on the recognition - that there was no one thing called leadership. What was needed was the development of mid-range theories having a defined and limited scope of application. Support for this position was drawn from diverse literatures, but emphasis was placed on the contributions - 'good' and 'bad' - made by social psychologists.

One major, positive contribution was seen to be provided by distinctions - now more than thirty years old - between leadership, headship, and management (cf. Gibb 1958; 1969). The work of social psychologists such as Katz and Kahn, and Jacobs, was also seen to be useful in developing the view that leadership may be exercised by more than one person in a given setting, and not necessarily by an appointed official. It was pointed out that most of this work was done many years ago and has since been largely ignored - certainly by researchers.

By comparison, social-psychologists' emphasis on leadership as a group phenomenon was seen to be less helpful in that it tended to focus on within-group relations to the neglect of other possible leadership domains. It was argued that leadership occurs in other forms of social organization (e.g., "groups" and "collections" and "classes" - see Gibb 1969 for distinctions); that these units might consist of subordinates and/or peers and/or superordinates; and that leaders might exercise leadership in more than one such unit. These arguments were supported and illustrated by reference to the work of persons such as Sayles (1964), Selznick (1957), and Stewart (1976).

It was also observed that social psychologists had on the whole focused on 'situational' as opposed to more macro dimensions of organization - size, technology, structural characteristics, etc. Arguments were given as to why such variables should be considered. In particular it was stressed that leadership probably means different things in different parts of an organization - consequently organizational characteristics would have to be included in research and theory development. Evidence in support of
this view was reviewed and deemed to constitute support for abandoning the search for a single, unified paradigm for leadership (see McCall 1977) and instead, seeking mid-range theories of circumscribed leadership phenomena.

Ian Morely had designed his contribution as a reply to the previous speaker and called it "The Social Psychology of Leadership - Mark II". The thrust of his response was on two fronts. The first dealt with the suggestion that social psychologists have encouraged a very limited view of leadership and the domains in which it might be exercised. He argued that while research might have concentrated on within-group interactions, representative social-psychological definitions of leadership do not preclude the study of leadership activities outside the group (contrast this view with, e.g., the definition adopted by Minzberg 1973).

Morley's second point was made in response to what he saw as the charge that since the work of Gibb, Katz, and Kahn, etc., few major contributions have been made by social psychologists in the area of leadership. Four major lines of inquiry were outlined, each of which was seen as being particularly relevant to an understanding of leadership at upper levels in an organization's hierarchy. A brief outline of each was given: Janis and Mann's analysis of "groupthink" and the types of leader behavior which appear to either promote or discourage it (Janis and Mann 1977); research in cognitive social psychology which emphasizes information processing and social judgment (see, e.g., Steinbruner 1974; Eiser 1980); studies of cognitive complexity (see, e.g., Streufert and Streufert 1979); and finally a "provocative" analysis of generalship (remote leadership) conducted by Dixon (1976).

From this review, Morely concluded that there is no single, small-group approach to leadership, and that there is recent work in social psychology that can inform our understanding of leadership. This apart, agreement was expressed with many of the "worries" and "prejudices" of the previous speaker, and a number of suggestions were offered as to the directions in which future work might proceed.

Neglected Aspects of Leadership and Managerial Behavior

The diverse contributions to this session provided an opportunity to discuss both theoretical and empirical concerns.

Rosemary Stewart presented some thoughts on "The Relevance of Research into Managerial Behaviour for Leadership Studies." First, she argued that the two areas have developed largely independently of each other. Different researchers have been attracted to each, a different literature base has been emphasized, and the questions of interest have been different. Those in leadership studies have traditionally been mainly psychologists using the predominant tools of their occupation: structured questionnaires and laboratory studies. They have tended to emphasize measurement.
Those in the managerial behavior area have, according to Stewart, tended to be smaller in number, to come from varied backgrounds, and to focus on the question of what it is that managers do. They have tended to develop insights from qualitative approaches with relatively little measurement emphasis.

Stewart went on to argue that the managerial behavior studies have led to a picture of managerial behavior quite different from that of classical management. Yet some of the newer leader behavior approaches which have attempted to branch out from the traditional leader behavior task and socio-emotional dimensions have tended to use behavior in the classical vein. She then pointed out what some of these additional behaviors might be and their potential importance for leadership studies.

Stewart concluded with a consideration of some of the conceptual and methodological problems that have arisen in managerial behavior research. She argued for a greater interest in construct development and in trying to understand the meaning of what is being measured in leadership studies.

The next presentation, by Cezary Wlodarczyk, "Some Doubts on the Leadership Studies Concept" was again a "think piece." He focused on issues that arose in designing a study to investigate leadership in the Polish occupational health service. Wlodarczyk essentially examined the question of the generality of traditional leader behavior dimensions across all organizational settings. To what extent are such behaviors setting specific? Traditional leadership contingency approaches tend to take the behaviors as given with their impact moderated by the situation. Wlodarczyk's question is a more basic one.

He described a typical occupational-health unit as having virtually no autonomy (objectives, procedures, and budgetary considerations are all determined outside the unit) and being a part of a tall, narrow, and extremely bureaucratic hierarchy. Virtually all managerial decisions are made outside the unit. However, since the units are health-care ones their employees are professionals with strongly held professional norms. The result, as in most such systems, is what Wlodarczyk terms "inwardly conflicting." He postulates that two key concerns involve the extent to which the leader should try to use direct action toward subordinates (where they hold strong professional competence norms and he has few direct rewards or sanctions at his disposal) or indirect action where the leader tries to influence those in a position to make decisions in the hierarchy. He questioned the adequacy of traditional leadership approaches under these circumstances.

The third contribution, "Inconvenient Findings: Loose Ends or Pointers?" by Tom Watson, unlike Stewart's and Wlodarczyk's, was empirical in nature. Again, though, it raised a question about the adequacy of traditional leadership approaches.
Watson started with a description of a study done in four English hospitals. Selected items from the LBDQ (Leader Behavior Description Questionnaire, Stogdill 1974) were used to top consideration and initiating structure for physician, nurses, and paramedics. Self and superior ratings were obtained. C and IS were found to correlate 0.42 in both samples. Ratings of self and leader were similar for nurses but not for physicians.

Watson then described an industrial sample where leader behavior, use of time, and performance indicators were measured. Watson used a new "management-style scale" to measure C, IS, and the leader's ability to provide resources. Self, superior, and subordinate leadership ratings were used. C and IS were independent for all three referents but provision of resources was typically correlated with both C and IS. (r's in the .3 to .4 range). Subjects were asked to select the 10 most important items from the leadership measure. Watson commented on the psychometric characteristics of the "most important" and less important items. Particularly interesting was his observation that the items which would be retained on the basis of the results of "item analysis" are not necessarily those indicated by respondents as being most important. He argued that we should not be so ready to discard items which fail the traditional criteria based on item analysis. Other criteria (e.g., perceived importance to the respondent) should be considered.

He reported a mixed pattern of relationships with objective performance measures such as sales/employee. The relationships involved both leader behavior and diary items such as time spent on the job, time spent with superiors, and the like. As with the previous contributors, these findings suggest the potential importance of a broader range of managerial behavior than those treated in traditional leadership studies. Watson also raised questions regarding casual directions and suggested time-lagged longitudinal studies to address this point. As will be seen, this point came up several times throughout the conference. It has also preoccupied US leadership researchers for some years.

Values and Social Reality

"Culture" provided the integrating theme for this session. The first contributor was largely concerned with the cultural context in which managers act - how that context affects what they do and the consequences of their behavior. The second two contributors were more concerned with what managers and leaders do to culture - how they shape it and use it, e.g., as a basis for mobilizing effort and support, legitimizing selected activities, etc. Both examined leaders as creators of organizations and their roles in managing transitions.

Pat Terry contributed a paper entitled "English Culture and Management Behavior." He began by noting that management and organization theorists have tended to ignore the importance of the cultural context in which they have conducted research and theory development. He continued by reviewing definitions of culture, identifying nine principal attributes which form a model - providing the basis for a study of culture.
Terry briefly outlined an empirical program of research into the "traits" of English culture and his attempts to link those traits to managerial behavior. His methodology was somewhat unusual for research in the area of leadership and managerial behavior. A mixture of questionnaires, interviews, attitude scales, and content analysis of historical references (to identify English "traits") were employed, along with an analysis of a study published over 20 years ago by Gorer (1951).

Analysis revealed 14 "character traits", e.g., conservatism, tenacity, pragmatism, reserve. Twelve of these were argued to be clearly linked to managerial behavior. From these findings and reasoning, Terry concluded that many aspects of behavior in organizations may be "largely culturally influenced." He felt that individually based training or development might provide little help in alleviating organizational problems which are importantly affected by the cultural context in which they occur.

Andrew Pettigrew followed, with a presentation of a paper entitled "Symbolic and Political Aspects of Leadership." It was based on Pettigrew's well-known work on political processes in organizations (Pettigrew 1973; 1975; 1977), but particular use was made of a recent longitudinal-processual study of the birth and evolution of a school (Pettigrew 1979). The formally appointed heads of this school were taken to be leaders and a broad range of activity was judged to constitute leadership. Again, the methodology is not one which typifies research in the general area of leadership and managerial behavior. While it is consistent with an emerging trend in America for longitudinal studies (see, e.g., Hunt and Larson, Eds 1979) its use of Turner's notion of "social dramas" is most unusual in 'mainstream' leadership research.

Pettigrew noted that his interest was with 'what the leader makes' rather than what makes the leader. He began by describing what he saw to be seven core leadership tasks: creating energy and purpose; generating commitment; creating order and control; legitimating the organization with its external environment; competing for scarce resources; legitimizing and justifying actions already taken; and justifying and maintaining continuity. His analysis is consistent with the work of, e.g., Sayles (1964), Selznick (1957), Etzioni (1965), and the conference contribution made by Hosking (see Hosking and Hunt 1980).

Pettigrew continued by arguing that a key aspect of leadership behavior is that involved with interventions in political contexts - contexts where different interest groups have competing claims over resource allocation. He suggested that in managing political processes, leaders are involved in the "management of meaning." In other words they will, for example, seek to modify demands by creating legitimacy for certain ideas, values and demands, and delegitimizing others. They will do this through the use of symbols, metaphors, myths, rituals, etc. - thereby creating and modifying (when necessary) the organizational culture. Central to the process is the development and use of power - only by doing so can leaders achieve the tasks listed earlier.
The third presentation was by Iain Mangham and was entitled "Interaction in Theatrical Enterprises: Some Features of Communication and Authority in Artistic Organizations." This was the preliminary report of a study only recently begun using dramaturgical analysis, and in that sense similar to the methodology of Pettigrew's school study. Mangham's introductory and intriguing observation was that putting on a play constitutes a practical organizational achievement - an achievement based on agreed and understood ways of doing things. In analyzing this achievement he focused on the relationship between the actors (viewed in some sense as subordinates) and the director (viewed as the leader).

It was argued that what directors do in this relationship is to use a variety of devices for reducing uncertainty and ambiguity - constructing definitions for actors and providing a necessary degree of structure. Mangham outlined his interview findings which indicate how actors perceive the role of director: for example, a director must be authoritative and directive but not to such a degree that actors have no say in how things are done (structuring but also high in "tolerance for freedom" as per the LDQ Form XII?).

Again, there seemed to be some parallels with Andrew Pettigrew's work, leaders as manipulators of meaning and shapers of culture. There was also some evidence of the need to engage in political activity. For example, if a director wants to rework a particular scene he might have to negotiate the rejection of a week's work - political skills indeed (though not in Pettigrew's sense).

**Intervention in Organizations: Conceptual and Practical Issues**

There were three contributions in this session, their common theme being a concern with the utilization of leadership research in organizations. Margerison put it well in his presentation, "Practical Research in Management and Organization," when he argued that though much management research has been done, a great deal has gone unnoticed and unused in organizations. This concern has also been expressed with increasing frequency with regard to leadership research in the US. As an example, a substantial portion of the most recent leadership symposium book, Crosscurrents in Leadership (Hunt and Larson, 1979) focused on this issue. It was also at the core of a controversy in a review of Leadership: The Cutting Edge (Hunt and Larson, 1977) (see Campbell, 1979; Hunt, 1979).

Margerison described an approach used by those at his institution to try to deal with the above concern. Essentially the research is longitudinal (1 to 3 years) and built around a convergence of researcher interest and client-defined needs. This differs from many consulting arrangements in that considerable effort is made to utilize projects which allow application of recent behavior science findings. It differs from traditional academic research in that client problems and needs are given heavy emphasis.
As part of Margerison's presentation, Andrew Kakabadse described the way in which such action research was conducted in a sample of banks. A number of political as well as research issues involved in this kind of research were illustrated in his contribution.

This set the stage for Kakabadse's major presentation, "Studies of Social Service Organisations." In this he described a four-stage study emphasizing structural and climate variables within a social services department of a metropolitan district authority. The study used a combination of questionnaires and interview items based on recent work in the organization theory/behavior area. A part of it touched on the managerial opportunities and constraints area which is such an important part of Rosemany Stewart's work reported above.

Using the study described as a background, Kakabadse then discussed the issues involved in getting the findings accepted and utilized within the organization. This is of course quite a different issue from that encountered in most academic research where implementation of findings has a low priority.

Jan Geersing's presentation, "Leadership and Participation: Implications for Action Research," complemented the earlier ones and was used to conclude the session. Like the earlier contributions, his work was initially client inspired. However, if the previous presentations placed a heavy weight on client acceptance and implementation, Geersing came down more heavily on the side of traditional academic research values. While application of the findings was of interest to him, he did not emphasize this issue. His research focused on possible organizational and socio-psychological influences of worker participation on decision-making outcomes of importance to them. Data were obtained from an insurance company, a hospital, and a printing and publishing firm. He described a model using selected structure and task factors, leader consideration and initiating structure, and motivation to participate, to predict participation and satisfaction with participation. Geersing's model is a causal one even though his data are cross-sectional in nature. This stimulated extensive discussion which is summarized, along with other discussion issues, towards the end of this report.

Leadership: Its Past, Present and Future

In view of the issues and themes which had emerged from previous workshops and discussions, Frank Heller took on the ambitious task of trying to isolate some of the main problems and demands and relate them to his own research of the last 10 or 15 years.

He began by selecting some of the points and criticisms made by both Hosking (see session on fundamental issues) and Dachler (see summary of discussion issues). These were described as "trapdoors" causing leadership theories and research to "leave the stage." Ten such traps were identified:
Leadership has become a ragbag - a term applied to very diverse phenomena; (2) The "Law of the Instrument" has all too often prevailed, resulting in available methods determining lines of research rather than vice versa--this was put in the more general context of a 'positivist' tradition which was seen as a burden; (3) Too great a focus on the individual as the level of analysis; (4) Tendencies to assume 'rational' actors; (5) A pronounced managerial orientation leading, for example, to biased views about organizational goals, leadership tasks, and effectiveness criteria; (6) The too-frequent use of a dependent variable-independent variable approach; (7) Glib assumptions about directions of causation with little attempt to test them; (8) A subject-oriented rather than problem-oriented tradition; (9) A tendency to search for variables of economic success - which we have not done very well at; and (10) The dominant research strategy of conducting cross-sectional studies to the neglect of longitudinal analyses.

Heller continued by summarizing very briefly some half-dozen research projects in which he had been involved in order to demonstrate ways in which he had attempted to avoid "disappearing from the stage." The first four studies had as their starting-point a project designed to examine leadership in South American organizations. This was begun at the time that Likert's "system-4" ideas on participative management were fashionable. Heller and his colleagues failed to find much support for Likert's ideas in this context and so took a rather more complex view in their next study. This time, they included moderator variables in the design and expanded Likert's four systems into five. They found empirical support for their model, the findings then being replicated in the United Kingdom. Again, the research model was extended: first, to include a new variable - "skill under-utilization"; and second, to examine relationships in different countries (eight, to be exact) in order to test possible cross-national differences.

A number of intriguing findings emerged from these studies (e.g., that subordinates typically see themselves as having more influence on the nature of a particular decision than their own boss believes). In order to make greater sense of these results, Heller and his colleagues conducted a longitudinal study of decision-making. They identified four stages in decision-processes and looked to see if the amount of power-sharing engaged in varied over time. As one might have intuitively supposed, variations were found. Had traditional 'snapshot' correlational techniques been employed these variations would have been totally obscured.

Heller concluded by outlining two current projects, one of which clearly shows the existence and importance of "meta-power systems" - systems in some sense outside the organization which influence activities within the organization. Clearly an approach which focused on individuals or situational variables to the neglect of more macro, contextual variables would have missed this. The second study is being conducted in an organization consisting of semiautonomous groups - again the importance of the leadership context is revealed. A major issue raised by this research concerns the manager's views of his authority in the context of such groups.
Micro and Macro Approaches

The three contributors to this session all dealt with a wide range of variables seen as characterizing the leadership context. In this they are consistent with recent pleas by some in the US (e.g., Hunt and Larson, 1975, 1977, 1979). Such pleas, though, have had only limited success in that country. By and large, the range of variables considered by most US models has been relatively restricted.

The first of these presentations was by Keith Thurley and Hans Wirdenius and was entitled "Leadership: A Production Systems Perspective." The heart of their approach was disturbance control by a supervisor within a production system. They argued that a supervisor's major function is to deal with disturbances of deviations from the expected flow of production which is judged to imply negative consequences.

Thurley and Wirdenius broadened this idea into that of a "steering system." The steering function for any production system was defined in terms of the exercise of power in controlling disturbances in the system performance. It was argued that this function could be carried out by others in addition to the supervisor. However, they defined supervisors as those who spend most of their time carrying out the steering function. They then showed 2 of 15 models which vary in terms of the relative importance of the steering function for different kinds of production systems.

Production system characteristics were seen to vary in terms of complexity, and the nature of the steering function was evaluated in terms of its criticality and frequency requirements. They argued that these served as critical contingencies in evaluating the effectiveness of supervisors and in determining the relative mix and appropriateness of participative behavior among the various parties involved in the steering function. They concluded by applying their model to several newly instituted production operations in Ireland.

Another comprehensive but more macro-oriented presentation was "Leadership and Managerial Orientation in Construction Management" by Thelma Quince and Peter Lansley. Their presentation dealt with senior managers in small, medium, and large firms in the British construction industry. The firms were sampled after a period which had seen an average 30 percent decline in orders. Thus, the managers were sampled at a time when their strategic behavior was particularly important. Quince and Lansley essentially focused on the managerial and organizational factors which influenced the ability of these firms to cope with the severe drop in demand.

The background against which senior managers' leader behavior was judged consisted of (1) structural opportunities for them to display leadership, e.g., functional specialization, technical expertise requirements, complexity of internal and external organizational relationships; (2) the nature of the problem situation, e.g., level of uncertainty, level of unfamiliarity, speed necessary for solution; (3) their orientation's emphasis on corporate,
external, internal, moral, and political concerns. Using these consideration, Quince and Lansley evaluated the relative performance of their sample of firms.

The final presentation was by Hunt and Osborn and was entitled "A Multiple Influence Model of Leadership." They described a model they had been developing for the last few years, and the results of empirical tests recently conducted with a sample of US Army telecommunication units. The model includes consideration of the following variables: (1) environmental, e.g., socioeconomic characteristics, other organizations; (2) contextual, e.g., size and technological sophistication; (3) structural, e.g., vertical specialization and control; (4) group, task, and individual-difference characteristics; and (5) leadership. The latter is considered in terms of both vertical leader-subordinate interactions and lateral interactions with those at or near the same level. Vertical leadership is further considered in terms of discretionary (that over and above the role) and required (that specified by the role). The environmental, contextual, and structural variables are collapsed into three separate indices of complexity. Each of these is hypothesized to interact with leadership in influencing performance and satisfaction.

We might add that Hunt's and Osborn's notion of discretionary leadership seems to share some similarities with the idea of a steering function as developed by Thurley and Wirdenius. In addition, complexity was treated as an important variable in all three contributions to the session.

Sharing Decision-Making

This session was characterized by the following themes: First, consideration of what leadership roles and tasks consist of; second, how important role or task performance of this sort is, and in particular - the degree to which it is effective for individuals (e.g., in terms of job satisfaction), organizations, and societies (e.g., in terms of the time taken to reach quality decisions). All three contributors were concerned with changing requirements for leadership: as the locus of authority shifts away from formally appointed position-holders (at least as traditionally viewed) to being distributed more evenly within organizations - how does this affect leadership?

Roy Madron was concerned with "Leading an Open Democracy." He focused on decision-making processes in local government authorities and found them wanting when judged against democratic ideals. (By the people, for the people...). He argued that an "Open Process" was required which would enable a "good fit" between the actions taken by the council, the needs and aspirations of local people, and the external environment. This he saw as making significant new demands on leaders. While he made it clear that the leader should adopt a problem-owner role, he was not sure what that role would look like.
He argued that in local government at present, public consultation and participation do not occur until immediately before implementation of 'agreed' policies. In his view this meant that participation occurred at a stage in the decision-making process in which it could only be disruptive. He felt that this situation was to be deplored and required some remedy. An "open process" was advocated whereby public participation began at the stage of "problem definition." This was seen as being likely to encourage commitment, rapid implementation of plans, and avoidance of the domination of certain interest groups. The question was then posed - what kinds of leaders are required for an open democracy of this sort. It was suggested that they would need to (1) be able to involve people in policies and decision-making on an everyday basis, (2) identify and proclaim social and economic goals in order to get elected, and (3) achieve a "fit" between the ends of individuals, the environment, and 'society'.

Obviously the question arises as to whether or not leadership theorists and researchers can develop an adequate specification of leadership requirements in such systems. What sort of behavior and skills will they need? The importance of political skills had been stressed by some contributors in earlier discussions (see e.g., Hosking, Morley, Pettigrew). Discussion of authority relations had also occurred (see e.g., Mangham). This seems an important area for future development.

Peter Forsblad presented "Some Changes in Swedish Industry and Labour Relations - a Case for Leadership Research." He began by outlining four areas in which radical changes had occurred and were continuing to occur. The first was in the design of production systems. The last 10 years have seen the increasing use of small, relatively autonomous group working at their own pace; group-working established along the flow of production; and changes in technology which allow some production systems to be entirely mechanized (using, e.g., self-powering carriers and mechanical robots.

Changes in work organization on a more macro scale were also identified. In particular, Forsblad pointed to the newly prevailing principle of decentralization and associated increases in small units, profit-centers and devolved authority for action. These in turn are associated with new forms of coordination and control.

Worker participation was said to be being extended at three levels: shop-floor (individuals are having more influence over their own jobs); company (increasing employee representation on decision-making bodies); and financial (more workers sharing ownership of their companies). It was suggested that these developments are affecting employees' expectations, e.g., of their roles vis-à-vis their managers and supervisors.

At the same time as these changes have been occurring, peoples' attitudes towards their work have been changing. Forsblad cited evidence which suggested that work is being seen as less central and less important than it once was. It seems that in Sweden, at least, there is a move away from the work ethic towards what Goldthorpe and Lockwood (1968) called an "instrumental orientation" towards work.
Having outlined these changes, Forsblad argued that they had substantial implications for our knowledge of leadership and supervision in production systems. Future research and theory-building would need to take these developments into account. He argued that existing contingency theories emphasize the wrong sorts of factors and tend to be "timeless." He advocated the analysis of conditions which facilitate or restrict leadership and pointed to the relevance and possible utility of Rosemary Stewart's work on supports and constraints affecting managerial activity. Kerr and Jermier's work on "substitutes" for leadership would also have some relevance here.

Sigvard Rubenowitz presented a paper entitled "The Impact of Managerial Behaviour on Members' Participation in Swedish Plants - Some Research Results." This was a preliminary report of an extensive survey of 10 Swedish plants. The general purpose of the study was to examine to what degree, and under what conditions, different participation systems produce expected increases in job satisfaction, productivity, etc. The research design was of the input, moderator, output variety. Various types of "formal participation" were treated as inputs having independent and interactive effects on "perceived participation." Perceived participation was evaluated by three indices and by an index of "general participation climate." The latter reflected relationships between employees and their immediate superior: perceptions of his/her leadership style, frequency of conflicts, and control in own job situation. (In some ways this index is rather similar to the content of the "consideration" subscale of the LBDQ.) Individual and organizational characteristics were also treated as moderator variables affecting relations between formal participation and "effects" such as individual satisfaction with work, satisfaction with work-group cohesion, general job satisfaction, productivity, etc.

It was not possible for Rubenowitz to do justice in his findings with a short time for presentation. Instead he focused on those factors which seemed most highly related to the effect variables. Perhaps most interesting was the observation that the "perceived general participation climate" - as assessed by vertical participation or leadership style of the "consideration" sort - showed the most sizable relationships with effect variables. For example, it correlated +.53 with satisfaction with "company spirit" and +.46 with "general commitment."

Rubenowitz concluded that good relations of this sort "seem to be the most important prerequisite for genuine shop floor participation. Formal representative participation proved to have small or no impact." Consequently, moves towards participation in workplace organization do not seem to have reduced the importance of superior-subordinate relations at the level of production. We may note that supervisors, in performing leadership roles or tasks at this level, may have to do different things and face different constraints than those they would face in more traditional forms of work organization. However, the importance of their role does not seem to be
diminished. This observation contributes to the debate current among American researchers that leadership (in an unspecified sense) is usually of little significance (see, e.g., Vaill 1978; Pfeffer and Salancik 1975; Pfeffer 1978).

Skills and Skill Development

The three presentations in this session focused on the skills involved in leadership behavior. Though this work has been emphasized in Britain since the 1960s, it has only recently begun to receive attention in the United States. Argyris (1979), for example, has argued that traditional questionnaire measures based on instruments such as the Leader Behavior Description Questionnaire (Stogdill, 1963, 1974) do not really focus on measurable behavior. For example, a typical item "he does little things to make it pleasant to be a member of the group," leaves much to be desired in terms of specificity.

This US concern has been partly in response to the lack of criterion variance accounted for in much current leadership research and is illustrated by work reported in Hunt and Larson (1979). The presentations here take a different and more detailed perspective than current US work. As part of a long-term research emphasis, they appear to be at the cutting edge of work in this area.

Wright and Taylor set the tone in "The Interpersonal Skills of Leadership: A Conceptual Framework." They argued that leadership skills can be analyzed at three levels: (1) micro (words, phrases, gestures, etc. in interaction with one or more followers) referred to as components; (2) structural (longer interactions covering a number of different points); and (3) macro (similar clusters of components and/or structural devices which occur regularly together and which identify a recognizable set of approaches to manager-subordinate interactions. The latter is perhaps most akin to what is tapped in traditional questionnaire measures.

Wright and Taylor argued that interactions between these levels are crucial. It is of little use attempting to change behavior at the macro-level unless the component skills are also developed. Even though a manager now knows he should be participative, that is not very helpful unless he knows how to modify the lower-level components. At the same time, learning the lower-level components only appears random unless there is a unifying theme brought about by the higher level behaviors.

Gerald Randell pursued this theme still further in "The Chasm between Theory and Practice in Leadership." His thesis is essentially that most teachers of leadership theories seem to be of the view that teaching an understanding of the models to managers is sufficient for them to display the appropriate behaviors. He continued by developing an approach designed
to bridge the gap between knowledge and successful implementation. In this he argued that the objectives of a given managerial behavior must be expressed in precise operational terms. Furthermore, managers must be encouraged to want to become more skillful. Finally, tutored practical work training must be established so the skills can be developed. He pointed out that the behaviors are not "neutral" and so considerable care must be given to the way in which these sensitive behaviors are learned.

The final presentation was by Beverly Alban Metcalfe and entitled, "Leadership - Who Does What to Whom and How." Consistent with the two earlier presentations, she was concerned with trying to determine as accurately as possible what a leader does, how he does it, and to what effect. She argued that current studies have been extremely inaccurate in the way in which they define and operationalize leader behavior. To achieve her goal of moving beyond these studies she used the appraisal interview as the focus of attention. Consistent with the work of Graen (e.g., Graen and Cashman, 1975) in the United States, she thus focused on the leader-subordinate dyad. In order to learn more about leadership and its effects in this situation she treats the situation as a process, the quality of which is a function of the supervisor's transactional skills. These include the quality and amount of participation, the supervisor's sensitivity to the subordinate's needs as expressed in the nature of the transactions, and the subordinate's response to them. It is anticipated that knowledge gained from this particular situation should then help in analyzing other common supervisor-subordinate dyadic work situations.

GROUP DISCUSSIONS - INTEGRATED SUMMARY OF MAIN ISSUES

One of the most pervasive, but often underlying themes of the conference was that concerned with the meaning of the terms leader, leadership, and managerial behavior. It rapidly became apparent that people used the terms in many different ways, but on the whole, did not see this as a problem.

A fairly popular view was that leadership can properly and profitably be viewed as a subset of management. Having said this, few attempted to seriously distinguish leadership and managerial behaviors. Discussion of related distinctions, for example, between leadership and headship, or between "required" and "discretionary" leadership revealed how difficult it is to draw boundaries around such terms. If this seemed true when trying to produce well-defined concepts, it seemed even more so when trying to operationalize them.

Related questions of whether leadership can only be performed by appointed officials and whether it is necessarily focused in one individual within a particular subsystem were also raised. Persons such as Hosking, Dachler, and Thurley and Wirdenius clearly believed in the distributive perspective. Unfortunately, in discussions of these matters it was not always clear whether leadership was seen as distributed or whether it was seen to be essentially focused in e.g., the supervisor but supplemented by "substitutes."
The question of whether or not leadership is a unitary concept was returned to - often in rather subtle ways - throughout discussions at the conference. One view, expressed early in the proceedings, was to distinguish different usages and meanings of the term and develop mid-range theories for each. Another, in some ways opposing position, was that if the term does not have conceptual status, it is unlikely to provide much 'mileage' and should be rejected in favor of more fundamental constructs. Offers of alternatives included the notion of a "steering function" - developed by Thurley and Wirdenius. Discussions tended to focus on how this differed from other, seemingly similar terms. The question was raised as to why it was necessary to invent a new concept. Attempts to answer this led to consideration of changes in work organizations, and in particular, changing supports and constraints. For example, it was often observed that these changes have a profound impact on the supervisor's role (as a leader or whatever).

At least one contributor placed the question of definitions firmly in the context of objectives - depending on the purpose of one's research and/or attempts at theory development, certain definitions are made more appropriate and others less so. This sort of argument seemed implicit in the view, expressed by at least two contributors, who questioned why academics should seek to distinguish between leadership and management if managers seldom make such distinctions. Such arguments prompted concerted debate regarding objectives for research and theory development: for example, one 'school' of thought was that researchers in the area should become much more client oriented and more problem oriented. Presumably one major concern of many clients is in the area of increasing leadership (managerial) effectiveness. This issue was central to the contributions to the skills session (see the summary given earlier). It was also emphasized by Hunt and Osborn who set out to develop a model which would increase the amount of explained variance in performance and satisfaction outcomes.

Increasing concern with leadership in participative work organizations may provide one example of client oriented research. One issue raised in this context reflects the definitional debate described above: what do the terms leader and leadership mean in participative settings? Questions were raised regarding who sets the agenda, who holds the information, who really makes the decisions, etc.

Perhaps it is not surprising that discussions of this sort led to consideration of leadership as a political process. Leaders were examined as members of an elite, having privileged access to information, or not having the necessary information but being unable to 'admit' this for reasons of the elite status. Political processes in the context of collective problem-solving and decision-making were also examined. Examples were given of cases where appointed officials (leaders? certainly "heads") steered discussion away from courses of action which were less desirable for them, i.e., their agenda was one of 'personal rationality' rather than 'organizational rationality.'
Decision-making was also discussed from other perspectives. For example, a considerable amount of time was devoted to pragmatic problems of identifying decisions, and determining when such processes 'start' and 'stop'. The need to treat decision avoidance as a deliberate and selected option which might actually have positive payoffs (depending on how payoffs are measured and against whose criteria) was also discussed.

Issues of competence and expertise (both perceived and 'actual') were given an airing. A number of discussants gave examples of situations where second-level managers have little awareness of the sorts of activities their first-line supervisors engage in, and see them as exercising less responsibility and control than they actually do. As one person suggested, this may be a defensive reaction on the part of the superior. Interestingly, it may also point to the ignorance of persons in some sense 'outside' production systems of the sorts of steering functions which often have to be performed.

The concept of rationality also received some discussion; for example, consideration was given to its use in research on decision-making and the ways in which certain procedures in organizations may encourage managers to take actions which look irrational to those who adopt the rational-man model (assuming that the decision-maker's objectives must be of a certain sort, etc., cf. Allison's analysis of the Cuban Missile Crisis). Observations such as these may certainly lead one to question the general validity and utility of prescriptive packages based on normative models of the rational man (e.g., Kepner-Tregoe's "Rational Manager").

One common theme is research and models of problem-solving and decision-making concerns the use of a systematic, structured approach. The term "structure" came up in many different contexts during the conference and attempts were made to distinguish different usages of the term and their associated implications. One familiar usage was seen to be that employed by Fiedler (1967): "structured" tasks - at least operationally - being production-type tasks, and "unstructured" being of the problem-solving/creativity type. A number of contributors pointed to logics which would result in very different classifications of such tasks, when the term "structure" is used differently. Distinctions were drawn between structuring of: problems or tasks; processes to be followed; and roles or positions within organizations. The functions and consequences of structure (in these various senses) were also examined, for example, in coping with complex and changing environments.

Another issue which was returned to on a number of occasions concerned the relative neglect of time as a variable in research. Particular importance was attached to the need for longitudinal programs and processual analysis. The literature documenting phase-changes and their significance was examined (e.g., Sample and Wilson 1965) and it was concluded that more research of this kind was needed. However, as was pointed out, the identification of phases is no easy matter. On what basis should phases be defined,
by arbitrary chunking into equal time intervals, by observation, or...? Conceptual schemes are seldom developed for this purpose. One contributor gave a personal example demonstrating the need for research of this kind. He described a case where, when 'time-collapsed' data were disaggregated, sizable and meaningful relationships were found between decision-processes and outcomes. One interesting and related possibility which was not explored is that one of the more "micro" skills of effective leadership may be to manage phase shifts appropriately (see, for example, Douglas 1957, 1962).

Time was also examined as a factor which influences the timing and selection of behavioral options. While the issue did not receive detailed discussion, examples of both 'psychological/subjective' time (e.g., perceptions of a crisis - need to act quickly - see Janis' analysis of Victims of Group-think, Janis 1972) and 'real' time (the end of a budget period or period in office - how this affects what one does or does not do) were explored. It was noted that studies relevant to some of these issues were to be found in the literatures on management control and business policy - how deadlines associated with different accounting and control procedures can encourage behaviors aimed at 'maximizing' in the short-term rather than the long-term.

The question of time was also discussed in quite a different way in the context of longitudinal studies. For example, Quince and Lansley described some of the problems they encountered in conducting a longitudinal study during a recession. Not only did they have problems in obtaining firms (often found to be more difficult in terms of economic hardship), but they faced the further problem of generalizing to non-recession periods.

Simulation was suggested as a way of compensating for this. The looking-glass simulation developed by McCall and Lombardo (1978) serves as one example. Some applications of it were to have been included in the conference program before it had to be reorganized. The simulation involves three firms in the glass industry under sharply differing conditions of environmental stability. It is set up to allow for observation and measurement of a wide range of leadership and managerial behavior in the three organizations. Such a simulation might well make the work of those such as Quince and Lansley easier.

One of the many merits of a high-fidelity simulation is that it allows one to observe behaviors under a wide range of conditions. This may be a source of assistance to those who believe that our attempts to measure leadership behaviors are less than adequate. This view was expressed by a great many. However, less consensus was revealed in ideas of what to do about it. More than a few called for the consideration of a wider range of leader behaviors; some argued for the inclusion of "political" and "ideological" categories; others suggested that in some contexts, behaviors might be so situation-specific that general measures would be insufficiently sensitive.

These sorts of discussion inevitably led to the, by now, familiar debate on methodologies and levels of analysis. Some argued over the relative merits of the so-called psychometric versus impressionistic approaches,
while others saw the 'battle lines' as being much less clearly drawn. The latter tended to regard each as a set of beliefs and associated techniques, both having strengths and weaknesses. People's views on the degree to which the approaches were complementary seemed to profoundly affect their judgments as to the feasibility and desirability of multidisciplinary research. Only a small minority seemed to feel the need for a multidisciplinary approach and of these, a number bemoaned the difficulties seemingly inherent in such an enterprise. Those who were actively engaged in an approach of this sort seemed somewhat pessimistic about the possibility that it would be fruitful.

OVERVIEW

This was provided by Richard Osborn from the Battelle Human Affairs Research Centre in the United States. He concentrated on comparing and contrasting the treatment of leadership at this European conference with the way in which it is typically treated by American scholars. In doing so he focused on three broad questions: (1) who owns leadership? (2) what is leadership? and (3) to what extent is there a search for a unifying concept?

Who Owns Leadership?

Here, in contrast to the United States, leadership seems to be seen more as a construct and less as a distinct area of study. Osborn argued that in Europe a number of parties other than academicians may claim an interest in leadership. For example, both government and unions may "own" it via interests in participation. The focus is then on a collection of individuals sharing the common property. Issues of power and conflict between institutions may be involved.

Top management constitutes another interested party. Here, Osborn argued, leadership action and effects are not clearly differentiated. The issues studied are those defined by top management rather than those of conceptual importance as defined by the researcher. Furthermore, often an area is studied because there is a political commitment that it is important. Again, participation serves as an example. In the European context it often appears to be focused on, not because it is of empirical or conceptual importance but because there is a political commitment to it on the part of some influential agency.

Osborn argued that, to the extent these observations are true, the agenda for what is to be studied may not be in the hands of the researcher. The area of concern is highly political and outside parties will claim an interest and therefore, in Osborn's sense, ownership rights.

One question raised by these observations is whether or not researchers want to own leadership. In America, the answer has been a resounding "yes" - whereas this seems much less the case in Europe. Osborn's feeling was
that if researchers (wherever they are) want to stake out a claim to leadership they might attempt to do so within the area of organizational analysis. This would put it within a much broader context than is presently found in the US — the United States approaches having a strong psychological orientation. As a part of organizational analysis, leadership would also enhance its visibility and credibility as a scholarly field, and would enable clearer distinctions to be made between phenomena which are at present covered by the same catch-all term. Interested parties might then be in a position to pick and choose between the various phenomena to be investigated, rather than taking them 'on board', often unknowingly, as a part and parcel of their focus.

What is Leadership?

This question is related to the previous one concerned with ownership. Osborn painted to the violent disagreement between participants over what leadership entails. Some appeared to believe it to be a complete chimera. Many apparently wished to define it as something more than interaction — and not necessarily face to face at that (e.g., a memo could communicate leadership). Osborn agreed with those who felt that leadership could be embodied in a collectivity or institution. He also accepted that it includes more than just 'vertical' relations between superiors and subordinates.

Osborn continued by noting that leadership is always performed in the context of other, nonleadership, activities. In the US it has often been studied as if it were separate from the functions in which the leader is engaged. Here there is an analogy to the broader study of management. There are some who argue that management is a distinct enough activity so that it can be studied as such. Hence management courses and even management schools or management centers. Others argue it can only be studied in the context in which it occurs. Hence, sales management, production management and the like. As Osborn suggested earlier, the European emphasis appears to be much more heavily on studying leadership in situ.

Osborn suggested that it might be useful to study leadership in terms of "patterning of activities", achieved through focusing attention on particular goals and paths to those goals, and by reinforcing behaviors which contribute to their achievement. Such a perspective assumes that leadership does not constitute a set of distinct actions separable from other, different actions (e.g., management). A specific action derives its status as an act of leadership by virtue of its being part of a pattern or sequence which cuts across areas of activity. Some underlying policy and strategy is therefore implied in any act which is deemed to constitute leadership.

One way in which this patterning of activities is achieved is by attracting the attention of involved parties and focusing their attention on interrelated goals. In other words, leadership involves defining what is important and communicating ways of achieving targets so indicated.
Leadership also involves establishing contacts and relationships which provide the means for exchange. This is particularly obvious in the area of lateral contacts between subsystems in organizations (see e.g., Sayles 1964).

Another way in which leadership is manifested is by developing orientations or typical ways of doing things, e.g., of solving problems. This again represents patterning of activities. Use of rewards to reinforce particular ways of doing things helps to establish patterns or structures and helps to focus the attention of managers and subsystems.

Osborn speculated that those who are unwilling to pattern activities, focus attention, and reinforce selectively do not practice leadership. If this is the case, it would be possible to arrive at some global estimate of an individual's leadership by assessing how much patterning is in existence over and above some 'typical' level.

It was felt that such a perspective had the advantage of allowing integration of the many definitions of leadership found in different studies. Against this, such a global view clearly lacks precision and encompasses a great many, possibly unmeasurable dimensions. Osborn offered these suggestions as an attempt to help those active in the area to communicate more effectively. He felt that if only we could adopt an approach similar to that found in economics - one which cuts across different interest groups - this would make the way forward easier.

Concern for a Unifying Concept

Continuing his comparisons between European and American approaches, Osborn commented that in the United States there is considerable emphasis given to need for a unifying paradigm. Arguments are increasingly being voiced that the field is too narrow and sterile - new directions are needed (see e.g., Hunt and Larson 1977, 1979). On the other hand, the conference contributions and discussions indicated that European researchers adopt such diverse perspectives that they have difficulty in communicating with each other. For example, discussions of methodology showed substantial areas of disagreement. In his view these disagreements were often over constructs rather than methodology - but this tended not to be noticed.

These and other observations led Osborn to conclude that 'the field' is considerably more heterogeneous in Europe than in the US. Such heterogeneity has its good and bad points. It may be that American approaches lack sufficient diversity; on the other hand, there seems so much diversity in Europe that researchers are unable to engage in productive exchanges. He concluded his overview by asking first, could we overcome these difficulties with a common discipline; and second, are conditions such that a discipline could be established?
Osborn's overview succeeded in provoking a lively and wide-ranging discussion taking in issues of ownership (see earlier); the meaning and possible utility of conceptualizing leadership in terms of patterning of activities; and different meanings associated with leadership in the context, e.g., of cooperatives or collectives. The advantages and disadvantages of homogeneous versus heterogeneous perspectives were touched upon and reinforced many of the issues raised in Hosking's presentation in the session on fundamental issues.

His overview also prompted some interesting analogies to be drawn, e.g., between the current 'state of the art' in leadership and possibly similar states in other areas of concern. Madron asked if we might not be in a position similar to that of the alchemists during the centuries they subscribed to the phlogiston 'theory' of combustion. To summarize, the view was that when elements burned they gave off a substance called "phlogiston". Until the late eighteenth century, a great deal of effort went into trying to isolate this. Finally, using knowledge gained in this search of about 200 years, Lavoisier and Priestley made a breakthrough which completely discredited phlogiston theory. Many would argue that this breakthrough would have come much later, had not researchers vigorously pursued the phlogiston view.

Madron's suggestion was that current theories of leadership might share a similar status with phlogiston theory - and only by pursuing them will we reach a position whereby they can be usefully abandoned.

CONCLUSIONS AND IMPLICATIONS

Some have argued that leadership is not a viable area for scholarly study. However, if the term is interpreted broadly and linked with research on managerial behavior, this is not necessarily the case. If one is to judge by the number of people attending the conference, and the even greater number indicating an interest to do so then clearly some believe it to be a viable area of concern.

The diversity of topics and issues raised in discussion suggest that leadership is seen far less homogeneously than in the United States. Such an interpretation is reinforced by Osborn's overview. While we believe it is a correct interpretation it does depend on the bases used for comparison.

Considerable homogeneity is reflected in recent American leadership symposia, and in the content of mainstream academic journals containing articles on leadership. Commentaries and books by those such as McCall and Lombardo (1978) - lamenting as they do the narrowness of US approaches - reinforce such a view. However, the role of the selection process in producing this state of affairs should be recognized. Where journals and symposia publications are concerned, the typical acceptance rate is probably around ten to fifteen percent. At the conference, almost anyone who desired to make a presentation did so.
Even with the above qualification, European contributions seem to indicate a greater diversity of topics and treatments within the 'leadership' area, than is found in the United States. It seems that the two streams of literature complement each other. It may be that European contributions may help to move the US studies out of the doldrums many feel them to be in (see, e.g., Hunt and Larson 1977, 1979; McCall and Lombardo 1978).

The diversity of European approaches and perspectives has been made obvious for the first time by this conference. Until now, no forum has existed for bringing researchers in the area together. The conference has made it feasible to establish a European network of leadership researchers.

A revision of this report will appear as a chapter in the leadership symposium book covering the October 1980 symposium at Southern Illinois University, Carbondale. In addition, the book will include a detailed chapter by Rosemary Stewart linking managerial behavior and leadership. These will serve as a movement toward combining European and US perspectives. The 1982 leadership symposium will further the movement by being broadened to include an equal split in European and US contributions as well as drawing heavily on European and US discussants. The possibility of holding this symposium in Europe is also being explored.
CONFERENCE ANNOUNCEMENT

The University of Aston Management Centre is holding an informal conference/workshop on managerial behavior/leadership from 12.00-16.00, 17th May 1980.

The major objectives of this conference are to:

1. Find out who is doing scholarly work in the managerial behavior/leadership area in Britain and Europe.

2. Provide a forum for discussion and exchange of ideas with emphasis on a constructive and supportive atmosphere for interchange. This should provide opportunities to try out ill-formed ideas and interests within an informal, tentative and creative climate.

3. Explore the relationships of this work to that of the United States scholars.

To achieve these objectives, we wish to bring together those who are interested in the scholarly study of managerial behavior and leadership in the broadest sense. Thus, topics not usually associated with the behavior of managers but which have implications for such study are of special interest. In order to encourage interchange not only papers but presentations based on extended outlines are desired.

We are especially interested in presentations which cover the following:

1. The general topics which you think should be examined within the managerial behavior/leadership area and how.

2. How you think the field (as you define it) should develop (directions/futures).

3. What you are doing or plan to do in the area (personal directions).

4. How the field looks to you at present (overview).

If you are interested in attending the conference or making a presentation please telephone as soon as possible to provide details. Accommodation will be in the Management Centre's Nelson Building. It is possible that we may be able to pick up a portion of the Conference expenses for presenters. More definite information will be forthcoming on this.

We are hoping that this conference will help get a British and European network started for those interested in this area. The establishment of such a network could provide for future presentations at the Leadership Symposium originated in 1971 and held every two years at Southern Illinois University in the United States. Future symposia would thus become truly international
in scope and might well be held in Britain or Europe as well as the United States.

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<td>Dr. Hans Wirdenius</td>
<td>Swedish Council for Personnel Administration</td>
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<td>Sweden (contact via Keith Thurley at London</td>
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<td>Dr. Cezary Wlodarczyk</td>
<td>Head of Organisation and Management Section</td>
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<td>Dr. Peter Wright</td>
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<td>Mr. John Chapman</td>
<td>University of Aston in Birmingham</td>
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35. Dr. Dian Hosking
University of Aston in Birmingham
Management Centre, Gosta Green
Birmingham B4 7DU
England

36. Prof. Jerry Huntq
Same as above

37. Prof. John Child
Same as above - and MIRC

38. Prof. Ray Loveridge
Same as Above

39. Dr. Peter Clark
Same as above
Thursday 15th May

1200 Arrival and registration; Cash bar. University of Aston Management Centre, Nelson Building.

1245 Welcome and introduction (Lecture Theatre)

1300-1400 Lunch

1400-1600 Workshop: "Fundamental Issues":
   Peter Dachler - A Social Systems Perspective of Leadership
   Dian Hosling - The Social Psychology of Leadership - Mark I
   Ian Morley - The Social Psychology of Leadership - Mark II

Workshop: "Some Neglected Aspects of Leadership and Managerial Behavior":
   Rosemary Stewart - The Relevance of Research into Managerial Behavior for Leadership Studies.
   Cezary Wlodarczyk - Some Doubts on the Leadership Studies Concept.
   Tom Watson - Inconvenient Findings; Loose Ends or Pointers?

1600-1615 Tea

1615-1815 Plenary session* - Integration of Workshop Contributions; discussion groups
   Cash bar

1900 Dinner

*All plenary sessions will take place in the lecture theatre unless otherwise indicated.

Friday 16th May

0800-0845 Breakfast

0900-1045 Workshop: "Values and Social Reality"
   Pat Terry - English Culture and Management Behaviour
   Andrew Pettigrew - Symbolic and Political Aspects of Leadership
   Iain Mangham - Interaction in Theatrical Enterprises: Some Features of Communication and Authority
Workshop: "Interventions in Organisations: Conceptual and Practical Issues"
Charles Margerison - Practical Research in Management Organisation
Andrew Kakabadse - Designing Social Service Organisations
Jan Geersing - Leadership and Participation: Implications for Action Research.

1045-1100 Coffee
1100-1230 Plenary Session - Integration of Workshop contributions; discussion groups
1200-1400 Lunch
1400-1600 Workshop: "Simulation, and Managerial Decision-Making"
Frank Heller - A Multinational Study of Managerial Competence
Nickolas Georgiades - An Organisational Simulation of Managerial Behaviour
Peter Storm - Distribution of Leadership Behaviours, Team Characteristics and Team Performance; A Simulation

1400-1600 Workshop: "Micro and Macro Approaches"
Keith Thurley - Leadership: A Productive Systems Perspective
Hans Wirdenius
Thelma Quince - Leadership and Managerial Orientation in Peter Lansley - Construction Management
Jerry Hunt - A Multiple-Influence Model of Leadership

1600-1615 Tea
1615-1815 Plenary Session - Integration of Workshop Contributions; discussion groups.
1830 Cash bar
1900 Dinner

Saturday 17th May
0800-0845 Breakfast
0900-1045 Workshop: "Sharing Decision-Making"
Roy Madron - Leading an Open Democracy
Peter Forsblad - Changes in Swedish Industry and their Implications for Leadership
Sigvard Rubenowitz - The Impact of Management-style on Participation and Co-determination
Workshop: "Skills and Skill Development"
Peter Wright - The Interpersonal Skills of Leadership:
David Taylor - A Conceptual Framework
Gerry Randell - The Chasm Between Theory & Practice in Leadership
Beverely Alban-Metcalfe - Leadership -- Who Does What to Whom, and How?

1045-1100 Coffee
1100-1230 Plenary Session - Integration of Workshop Contributions; discussion groups
1200-1300 Cash Bar
1300-1400 Lunch (Main Building - Aston Suite - sixth floor)
1400-1600 Dick Osborn - Overview of Workshop and General Discussion
Tea and Departure
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