Clashing Views on Controversial Issues in Anthropology
SECOND EDITION

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Do Sexually Egalitarian Societies Exist?

YES: Maria Lepowsky. From *Fruit of the Motherland: Gender in an Egalitarian Society* (Columbia University Press, 1993)

NO: Steven Goldberg. From "Is Patriarchy Inevitable?" *National Review* (November 11, 1996)

**ISSUE SUMMARY**

**YES:** Cultural anthropologist Maria Lepowsky argues that among the Vanatinai people of Papua New Guinea, the sexes are basically equal, although minor areas of male advantage exist. Men and women both have personal autonomy; they both have similar access to material possessions, influence, and prestige; and the activities and qualities of males and females are valued equally.

**NO:** Sociologist Steven Goldberg contends that in all societies men occupy most high positions in hierarchical organizations and most high-status roles, and they dominate women in interpersonal relations. He states that this is because men's hormones cause them to compete more strongly than women for high status and dominance.

In most of the world's societies, men hold the majority of leadership positions in public organizations, from government bodies, to corporations, to religious institutions. In families, husbands usually serve as heads of households and as primary breadwinners, while wives take responsibility for children and homes. Is the predominance of men universal and inevitable, a product of human nature, or is it a cultural fact that might vary or be absent under different circumstances? Are sexually egalitarian societies—in which men and women are equally valued and have equal access to possessions, power, and prestige—even possible?

Some nineteenth-century cultural evolutionists, including J. J. Bachofen and J. F. Maclellan, postulated that a patriarchal stage of evolution, in which women ruled, had preceded the patriarchal stage known to history. Today most anthropologists doubt that patriarchal societies ever existed, but it is well established that some societies trace descent matrilineally, through women, and that in these societies women generally play a more prominent public role than in patrilineal ones, where descent is traced from father to children.
Whether or not matriarchal societies ever existed, by the twentieth century European and American societies were firmly patriarchal. Most people considered this state of affairs not only natural but God-given. Both Christian and Jewish religions gave scriptural justification for the predominance of men and the subordination of women.

The anthropology of women (later termed "feminist anthropology"), which arose in the early 1970s, challenged the claim that the subordination of women was either natural or inevitable. The rallying cry of feminism was "Biology is not destiny." Women, it was said, could do anything society permits them to do, and patriarchal society, like any other social institution, could be changed.

Some feminist anthropologists considered male dominance to be universal but attributed it to universal cultural, not biological, causes. The groundbreaking volume *Woman, Culture, and Society*, edited by Michelle Rosaldo and Louise Lamphere, eds. (Stanford University Press, 1974) presents some possible cultural reasons for universal male dominance. Rosaldo and Lamphere proposed that all societies distinguish between "domestic" and "public" domains and that women are always associated with the domestic domain, with the home and the raising of children, while men are active in the public domain, where they have opportunities to obtain wealth, power, and ties with other men.

Some anthropologists contend that sexually egalitarian societies once existed (e.g., Eleanor Leacock's "Women's Status in Egalitarian Society: Implications for Social Evolution," *Current Anthropology* [vol. 19, 1978]). They attribute the scarcity of such societies today to historical circumstances, particularly the spread of European patriarchal culture to the rest of the world through colonialism and Christian missionary efforts.

In her selection, Maria Lepowsky argues that in the Vanatina culture of Sodest Island in Papua New Guinea, the sexes are basically equal. She describes the numerous features of Vanatina culture, including social practices and beliefs, that make this possible. She contends that matrilineal descent is one contributing factor, but that it alone does not guarantee sexually egalitarian social relations.

Steven Goldberg counters that males have more of the hormones that cause individuals to strive for dominance than women do. Therefore, regardless of cultural variations, men occupy most positions in hierarchical organizations and most high-status roles, and they are dominant in interpersonal relations with women. Goldberg would argue that even in a matrilineal society like the Vanatina, more men than women would occupy positions of power and prestige.

While reading these selections, ask yourself whether or not the Vanatina case sexually contradicts Goldberg's assertion that all societies are male dominated. Do you know of any other societies in which men and women are apparently equal? Would a single sexually egalitarian society disprove Goldberg's thesis? If you accept Goldberg's contention that males have an innate tendency toward domination, do you think that any cultural arrangements could neutralize this or keep it in check?
Gender and Power

Vanatinai customs are generally egalitarian in both philosophy and practice. Women and men have equivalent rights to and control of the means of production, the products of their own labor, and the products of others. Both sexes have access to the symbolic capital of prestige, most visibly through participation in ceremonial exchange and mortuary ritual. Ideologies of male superiority or right of authority over women are notably absent, and ideologies of gender equivalence are clearly articulated. Multiple levels of gender ideologies are largely, but not entirely, congruent. Ideologies in turn are largely congruent with practice and individual actions in expressing gender equivalence, complementarity, and overlap.

There are nevertheless significant differences in social influence and prestige among persons. These are mutable, and they fluctuate over the lifetime of the individual. But Vanatinai social relations are egalitarian overall, and sexually egalitarian in particular, in that at each stage in the life cycle all persons, female and male, have equivalent autonomy and control over their own actions, opportunity to achieve both publicly and privately acknowledged influence and power over the actions of others, and access to valued goods, wealth, and prestige. The quality of generosity, highly valued in both sexes, is explicitly modeled after parental nurture. Women are not viewed as polluting or dangerous to themselves or others in their persons, bodily fluids, or sexuality.

Vanatinai sociality is organized around the principle of personal autonomy. There are no chiefs, and nobody has the right to tell another adult what to do. This philosophy also results in some extremely permissive childrearing and a strong degree of tolerance for the idiosyncrasies of other people’s behavior. While working together, sharing, and generosity are admirable, they are strictly voluntary. The selfish and antisocial person might be ostracized, and others will not give to him or her. If kinfolk, in-laws, or neighbors disagree, even with a powerful and influential big man or big woman, they have the option, frequently taken, of moving to another hamlet where they have ties and can expect access to land for gardening and foraging. Land is communally held by matrilineages, but each person has multiple rights to request and be given

space to make a garden on land held by others, such as the mother’s father’s mar-
riageage. Respect and tolerance for the will and idiosyncrasies of individuals is
reinforced by fear of their potential knowledge of witchcraft or sorcery.

Anthropological discussions of women, men, and society over the last one
hundred years have been framed largely in terms of “the states of women,”
presumably unwavering and shared by all women in all social situations. Male
dominance and female subordination have thus until recently been perceived
as easily identified and often as human universals. If women are indeed univer-
sally subordinate, this implies a universal primary cause: hence the search for a
single underlying reason for male dominance and female subordination, either
material or ideational.

More recent writings in feminist anthropology have stressed multiple and
contexted gender statuses and ideologies and the impacts of historical forces,
variable and changing social contexts, and conflicting gender ideologies. Ambi-
guity and contradiction, both within and between levels of ideology and social
practice, give both women and men room to assert their value and exercise
power. Unlike in many cultures where men stress women’s innate inferiority,
gender relations in Vanatinai are not contested, or aroganistic: there are no
male versus female ideologies which vary markedly or directly contradict each
other. Vanatinai mythological motifs, beliefs about supernatural power, cul-
tural ideals of the sexual division of labor and of the qualities inherent to men
and women, and the customary freedoms and restrictions upon each sex at dif-
ferent points in the life course all provide ideological underpinnings of sexual
equality.

Since the 1970s, writing on the anthropology of women, in evaluating de-
grees of female power and influence, have frequently focused on the disparity
between the “ideal” sex role pattern of a culture, often based on an ideology of
male dominance, publicly proclaimed or enacted by men, and often by women
as well, and the “real” one, manifested by the actual behavior of individuals.
This approach seeks to uncover female social participation, overt or covert, offi-
cial or unofficial, in key events and decisions and to learn how women negotiate
their social positions. The focus on social and individual “action” or “practice”
is prominent more generally in cultural and anthropological theory of recent years.
Feminist analyses of contradictions between gender ideologies of female inter-
nority and the realities of women’s and men’s daily lives—the actual balance
of power in household and community—have helped to make this focus on the
actual behavior of individuals a wider theoretical concern.

In the Vanatinai case gender ideologies in their multiple levels and con-
texts emphasize the value of women and provide a mythological charter for
the degree of personal autonomy and freedom of choice manifested in real
women’s lives. Gender ideologies are remarkably similar (though not com-
pletely, as I discuss [later]) as they are manifested situationally, in philosophical
statements by women and men, in the ideal pattern of the sexual division of
labor, in taboos and proscriptions, myth, cosmology, magic, ritual, the super-
natural balance of power, and in the codifications of custom. Women are not
characterized as weak or inferior. Women and men are valorized for the same
qualities of strength, wisdom, and generosity. If possessed of these qualities an,
individual woman or man will act in ways which bring prestige not only to the actor but to the kin and residence groups to which she or he belongs.

Nevertheless, there is no single relationship between the sexes on Vanatini. Power relations and relative influence vary with the individuals, sets of roles, situations, and historical moments involved. Gender ideologies embedded in myths, beliefs, prescriptions of role-appropriate behavior, and personal statements sometimes contradict each other or are contradicted by the behavior of individuals.

As Ortner points out, a great deal of recent social science theory emphasizes "the centrality of domination" and the analysis of "asymmetrical social relations" in which one group has more power than the other, as the key to understanding a social system. A focus upon asymmetry and domination also tends to presuppose its universality as a totalizing system of belief and practice and thus to distort analyses of gender roles and ideologies in places with egalitarian relations.

**Gender Ideologies**

...More men than women are widely known for their wealth of ceremonial valuables and their involvement in exchange and mortuary ritual. Still, Vanatini is an equal opportunity society where this avenue to prestige and renown is open to both sexes. A few women are well known throughout the archipelago for their exceptional wealth, generosity, and participation in ritualized exchanges. All adult women as well as men are expected to participate in exchange to a certain minimum, particularly when a father, spouse, or close affine dies. Besides the opportunity to be the owner or the user of a feast, women have an essential ritual role as life-givers, the role of principal female mourner who represents her matrilineage in the ritual work of compensating death to ensure the continuity of life.

Women have a complementary power base as life-givers in other spheres that counterbalances the asymmetry of men's tendency to be more heavily involved in exchange, an advantage that results in part from male powers to bring death. The most exclusive is of course the fact that women give birth to children. These children enrich and enlarge the kin group of the mother and her mothers, sisters, and brothers, ensuring the continuity and the life of the matrilineage itself. Her role of nurturer is highly valued, and the idiom of nurturing or feeding is applied as well to fathers, maternal uncles, and those who give ceremonial valuables to others. In ideological pronouncements she is called, by men and women alike, the owner of the garden, even though garden land is communally held by the matrilineage, and individual plots are usually worked with husbands or unmarried brothers. She is, in verbalized ideology of custom, the giver of yams, the ghanika moli, or true food, with which all human beings are nurtured, whether she grew them or her husband or brother. She is likely to raise pigs, which she exchanges or sacrifices at feasts. She is prominent in the life-giving work of healing, a form of countersorcery. And life-giving, Vanati-
nal people say, is more highly valued than the life-taking associated with male warfare and sorcery.

An overview of the life courses of males and females on Vanatinai and the ideologies of gender associated with them reveals two more potential sources of contradiction to prevailing ideologies of gender equivalence. One seems clear to an outside observer: men may have more than one wife, if they are strong enough to fulfill multiple affinal obligations and if the co-wives consent to enter into or remain in the marriage. Women, may not have two husbands. Even though polygyny is rare, and women need not, and do not necessarily, agree to it, it is a customary and continuing form of marriage and an indication of gender asymmetries. A big man may distribute his procreative power and the strength of his affinal labor and personal wealth to two or more spouses and matrilineages, enlarging his influence and his reputation as a gia. Women may not.

Vanatinai menstrual taboos, such as those prohibiting the menstruating woman from visiting or working in a garden and, especially, from participating in the communal planting of yams, are multivalent cultural markers of female power. The symbolic complexity and multiple meanings of such taboos have been emphasized in recent writings on the anthropology of menstruation. Earlier anthropological constructions have emphasized the relation of menstrual taboos to ideologies of female pollution and thus, directly, of female inferiority or gender asymmetry. In the Vanatinai case there is no ideology of contamination through physical contact with the menstruating woman, who continues to forage, prepare food, and have sexual intercourse. Both men and women who have had intercourse in the last few days are barred from the new yam planting, and the genital fluids of both sexes are inimical, at earliest and most crucial stage, to the growth of yams. (Later on, marital intercourse in the garden will help the yams to flourish.) Vanatinai menstrual taboos, which bar women from what islanders see as the most tedious form of subsistence labor, weeding gardens, are not regarded by women as a burden or curse but as a welcome interlude of relative leisure. Their predominant cultural meaning may be the ritual separation of the sacred power of female, and human, fertility and regeneration of life from that of plants, especially yams, whose parallels to humans are indicated by anthropomorphizing them in ritual spells. Menstrual taboos further mark woman as the giver of life to human beings.

The Sexual Division of Labor

Vanatinai custom is characterized by a marked degree of overlap in the sexual division of labor between what men normally do and what women do. This kind of overlap has been suggested as a primary material basis of gender equality, with the mingling of the sexes in the tasks of daily life working against the rise of male dominance.

Still, sorcerers are almost all male. Witches have less social power on Vanatinai and are blamed for only a small fraction of deaths and misfortunes. Only men build houses or canoes or chop down large trees for construction or clearing garden lands. Women are forbidden by custom to hunt, fish, or make
war with spears, although they may hunt for possum and monitor lizard by climbing trees or setting traps and catching them and use a variety of other fishing methods. Despite the suppression of warfare men retain greater control of the powers that come with violence or the coercive threat of violent death.

Some Vanatinai women perceive an inequity in the performance of domestic chores. Almost all adult women are "working wives," who come home tired in the evening, often carrying both a young child in their arms and a heavy basket of yams or other produce on their heads for distances of up to three miles. They sometimes complain to their husbands or to each other that, "We come home after working in the garden all day, and we still have to fetch water, look for firewood, do the cooking and cleaning up and look after the children while all men do is sit on the verandah and chew betel nut!" The men usually retort that these are the work of women. Here is an example of contested gender roles.

Men are tender and loving to their children and often carry them around or take them along on their activities, but they do this only when they feel like it, and childcare is the primary responsibility of a mother, who must delegate it to an older sibling or a kinswoman if she cannot take care of the child herself. Women are also supposed to sweep the house and the hamlet ground every morning and to pick up pig excrement with a sago-bark "shovel" and a coconut-rib broom. . . .

Vanatinai is not a perfectly egalitarian society, either in terms of a lack of difference in the status and power of individuals or in the relations between men and women. Women in young and middle adulthood are likely to spend more time on childcare and supervision of gardens and less on building reputations as prominent transactors of ceremonial valuables. The average woman spends more of her time sweeping up the pig excrement that dots the hamlet from the unfenced domestic pigs wandering through it. The average man spends more time hunting wild boar in the rain forest with his spear (although some men do not like to hunt). His hunting is more highly valued and accorded more prestige by both sexes than her daily maintenance of hamlet cleanliness and household order. The sexual division of labor on Vanatinai is slightly asymmetrical, despite the tremendous overlap in the roles of men and women and the freedom that an individual of either sex has to spend more time on particular activities—gardening, foraging, fishing, caring for children, traveling in quest of ceremonial valuables—and to minimize others.

Yet the average Vanatinai woman owns many of the pigs she clears up after, and she presents them publicly during mortuary rituals and exchanges them with other men and women for shell-disc necklaces, long axe blades of polished greenstone, and other valuables. She then gains status, prestige, and influence over the affairs of others, just as men do and as any adult does who chooses to make the effort to raise pigs, grow large yam gardens, and acquire and distribute ceremonial valuables. Women who achieve prominence and distribute wealth, and thus gain an enhanced ability to mobilize the labor of others, are highly respected by both sexes. An overview of the life course and the sexual division of labor on Vanatinai reveals a striking lack of cultural restrictions upon the
Material and Ideological Bases of Equality

Does equality or inequality, including between men and women, result from material or ideological causes? We cannot say whether an idea preceded or followed specific economic and social circumstances. Does the idea give rise to the act, or does the act generate an ideology that justifies it or mystifies it?...

On Vanatinai, where there is no ideology of male dominance, the material conditions for gender equality are present. Women—and their brothers—control the means of production. Women own land, and they inherit land, pigs, and valuables from their mothers, their mothers' brothers, and sometimes from their fathers equally with men. They have the ultimate decision-making power over the distribution of staple foods that belong jointly to their kinsmen and that their kinsmen or husbands have helped labor to grow. They are integrated into the prestige economy, the ritualized exchanges of ceremonial valuables. Ideological expressions, such as the common saying that the woman is the owner of the garden, or the well-known myth of the first exchange between two female beings, validate material conditions.

I do not believe it would be possible to have a gender egalitarian society, where prevailing expressions of gender ideology were egalitarian or valorized both sexes to the same degree, without material control by women of land, means of subsistence, or wealth equivalent to that of men. This control would encompass anything from foraging rights, skills, tools, and practical and sacred knowledge to access to high-paying, prestigious jobs and the knowledge and connections it takes to get them. Equal control of the means of production, then, is one necessary precondition of gender equality. Vanatinai women's major disadvantage is their lack of access to a key tool instrumental in gaining power and prestige: the spear. Control of the means of production is potentially greater in a matrilineal society.

Matriliney and Gender

... Matrilineal descent provides the preconditions favorable to the development of female political and economic power, but it does not ensure it. In the cases of Vanatinai, the Nagvisi, the Mhanykgahu, and the Hopi, matriliney, woman-centered postmarital residence (or the absence of a virilocality residence rule), female autonomy, extra-domestic positions of authority, and ideologies of gender that highly value women seem closely connected. Nevertheless matriliney by itself does not necessarily indicate, or generate, gender equality. As earlier comparative studies of matrilineal societies have emphasized, in many cases brothers or husbands control the land, valuables, and persons of sisters and wives...
Gender Ideologies and Practice in Daily Life

The small scale, fluidity, and mobility of social life on Vanatinai, especially in combination with matriliney, are conducive of egalitarian social relations between men and women and old and young. They promote an ethic of respect for the individual, which must be integrated with the ethic of cooperation essential for survival in a subsistence economy. People must work out conflict through face to face negotiation, or existing social ties will be broken by migration, divorce, or death through sorcery or witchcraft.

Women on Vanatinai are physically mobile, traveling with their families to live with their own kin and then the kin of their spouse, making journeys in quest of valuables, and attending mortuary feasts. They are said to have traveled for these reasons even in precolonial times when the threat of attack was a constant danger. The generally greater physical mobility of men in human societies is a significant factor in sexual asymmetries of power, as it is men who generally negotiate and regulate relationships with outside groups.

Vanatinai women’s mobility is not restricted by ideology or by taboo, and women build their own far-ranging personal networks of social relationships. Links in these networks may be activated as needed by the woman to the benefit of her kin or hamlet group. Women are confined little by taboos or community pressures. They travel, choose their own marriage partners or lovers, divorce at will, or develop reputations as wealthy and generous individuals active in exchange.

Big Men, Big Women, and Chiefs

Vanatinai giagila, male and female, match Sahlin’s classic description of the Melanesian big man, except that the role of gia is gender-blind. There has been renewed interest among anthropologists in recent years in the big man role of political authority. The Vanatinai case of the female and male giagila offers an intriguing perspective.

In the Massim, except for the Trobriand Islands, the most influential individuals are those who are most successful in exchange and who gain a reputation for public generosity by hosting or contributing significantly to mortuary feasts. Any individual on Vanatinai, male or female, may try to become known as a gia by choosing to exert the extra effort to go beyond the minimum contribution to the mortuary feasts expected of every adult. He or she accumulates ceremonial valuables and other goods both in order to give them away in acts of public generosity and to honor obligations to exchange partners from the local area as well as distant islands. There may be more than one gia in a particular hamlet, or even household, or there may be none. A woman may have considerably more prestige and influence than her husband because of her reputation for acquiring and redistributing valuables. While there are more men than women who are extremely active in exchange, there are some women who are far more active than the majority of men.

Giagila of either sex are only leaders in temporary circumstances and if others wish to follow, as when they host a feast, lead an exchange expedition,
or organize the planting of a communal yam garden. Decisions are made by consensus, and the giagia of both sexes influence others through their powers of persuasion, their reputations for ability, and their knowledge, both of beneficial magic and ritual and of sorcery or witchcraft. . . .

Images of Gender and Power

. . . On Vanatinai power and influence over the actions of others are gained by achievement and demonstrated superior knowledge and skill, whether in the realm of gardening, exchange, healing, or sorcery. Those who accumulate a surplus of resources are expected to be generous and share with their neighbors or face the threat of the sorcery or witchcraft of the envious. Both women and men are free to build their careers through exchange. On the other hand both women and men are free not to strive toward renown as giagia but to work for their own families or simply to mind their own business. They can also achieve the respect of their peers, if they seek it at all, as loving parents, responsible and hard-working lineage mates and affines, good gardeners, hunters, or fishers, or skilled healers, carvers, or weavers. . . .

What can people in other parts of the world learn from the principles of sexual equality in Vanatinai custom and philosophy? Small-scale facilitates Vanatinai people's emphasis on face-to-face negotiations of interpersonal conflicts without the delegation of political authority to a small group of middle-aged male elites. It also leaves room for an ethic of respect for the will of the individual regardless of age or sex. A culture that is egalitarian and nonhierarchical overall is more likely to have egalitarian relations between men and women.

Males and females on Vanatinai have equivalent autonomy at each life cycle stage. As adults they have similar opportunities to influence the actions of others. There is a large amount of overlap between the roles and activities of women and men, with women occupying public, prestige-generating roles. Women share control of the production and the distribution of valued goods, and they inherit property. Women as well as men participate in the exchange of valuables, they organize feasts, they officiate at important rituals such as those for yam planting or healing, they counsel their kinfolk, they speak out and are listened to in public meetings, they possess valuable magical knowledge, and they work side by side in most subsistence activities. Women's role as nurturing parent is highly valued and is the dominant metaphor for the generous men and women who gain renown and influence over others by accumulating and then giving away valuable goods.

But these same characteristics of respect for individual autonomy, role overlap, and public participation of women in key subsistence and prestige domains of social life are also possible in large-scale industrial and agricultural societies. The Vanatinai example suggests that sexual equality is facilitated by an overall ethic of respect for and equal treatment of all categories of individuals, the decentralization of political power, and inclusion of all categories of persons.
(for example, women and ethnic minorities) in public positions of authority and influence. It requires greater role overlap through increased integration of the workforce, increased control by women and minorities of valued goods—property, income, and educational credentials—and increased recognition of the social value of parental care. The example of Varatnai shows that the subjugation of women by men is not a human universal, and it is not inevitable. Sex role patterns and gender ideologies are closely related to overall social systems of power and prestige. Where these systems stress personal autonomy and egalitarian social relations among all adults, minimizing the formal authority of one person over another, gender equality is possible.
Is Patriarchy Inevitable?

In five hundred years the world, in all likelihood, will have become homogenized. The thousands of varied societies and their dramatically differing methods of socialization, cohesion, family, religion, economy, and politics will have given way to a universal culture. Fortunately, cultural anthropologists have preserved much of our present diversity, which may keep our descendants from too hastily allowing their natural human ego- and ethno-centricity to conclude that theirs is the only way to manage a society.

However, the anthropological sword is two-edged. While diversity is certainly apparent from anthropological investigations, it is also clear that there are realities which manifest themselves no matter what the varied forms of the aforementioned institutions. Because these universal realities cut across cultural lines, they are crucial to our understanding of what society by its nature is and, perhaps, of what human beings are. It is important, then, that we ask why, when societies differ as much as do those of the Ituri Pygmies, the Llouroa, the American, the Japanese, and a thousand others, some institutions are universal.

It is always the case that the universal institution serves some need rooted in the deepest nature of human beings. In some cases the explanation of universality is obvious (e.g., why every society has methods of food gathering). But there are other universalities which are apparent, though without any obvious explanation. Of the thousands of societies on which we have any evidence stronger than myth (a form of evidence that would have us believe in cyclopes), there is no evidence that there has ever been a society failing to exhibit three institutions:

1. **Primary hierarchies always filled primarily by men.** A Queen Victoria or a Golda Meir is always an exception and is always surrounded by a government of men. Indeed, the constraints of royal lineage may produce more female societal leaders than does democracy—there were more female heads of state in the first two-thirds of the sixteenth century than there were in the first two-thirds of the twentieth.

2. **The higheststatus roles are male.** There are societies in which the women do most of the important economic work and rear the children, while the men

seven mostly to hang loose. But, in such societies, hanging loose is given higher status than any non-maternal role primarily served by women. No doubt this is partly due to the fact that the males hold the positions of power. However, it is also likely that high-status roles are male not primarily because they are male (ditch-digging is male and low status), but because they are high status. The high status roles are male because they possess—for whatever socially determined reason in whichever specific society—high status. This high status exerts a more powerful influence on males than it does on females. As a result, males are more willing to sacrifice life’s other rewards for status dominance than are females.

In their *Not in Our Genes*, Richard Lewontin, Leon Kamin, and Stephen Rose—who, along with Stephen Jay Gould are the best-known defenders of the view that emphasizes the role of environment and de-emphasizes that of heredity—attempt to find fault with my work by pointing out that more family doctors in the Soviet Union are women. However, they acknowledge that in the Soviet Union “family doctoring [had] lower status than in the United States.”

Which is precisely the point. No one doubts that women can be doctors. The question is why doctors (or weavers, or load bearers, etc.) are primarily women only when being a doctor is given lower status than are certain roles played mostly by men—and furthermore, why, even when this is the case (as in Russia) the upper hierarchical positions relevant to that specific area are held by men.

3. Dominance in male-female relationships is always associated with males. “Male dominance” refers to the feeling, of both men and women, that the male is dominant and that the woman must “get around” the male to attain power. Social attitudes may be concordant or discordant with the reality of male dominance. In our own society there was a time when the man’s “taking the lead” was positively valued by most women (as 50s movies attest); today such a view is purportedly detected by many. But attitudes toward male dominance behavior are causally unimportant to the reality they judge—and are not much more likely to eliminate the reality than would a social dislike of men’s being taller be able to eliminate men’s being taller.

Over the past twenty years, I have consulted every original ethnographic work invoked to demonstrate an exception to these societal universals. Twenty years ago many textbooks spoke cavalierly of “matriarchies” and “Amazon’s” and pretended that Margaret Mead had claimed to find a society in which sex roles were reversed. Today no serious anthropologist is willing to claim that any specific society has ever been an exception.

It is often claimed that “modern technology renders the physiological differentiation irrelevant.” However, there is not a scintilla of evidence that modernization alters the basic “motivational” factors sufficiently to cast doubt on the continued existence of the universals I discuss. The economic needs of
modern society probably do set a lower limit on the status of women; no modern society could give women the low status they receive in some non-modern societies. But modernization probably also sets an upper limit; no modern society is likely to give women the status given to the maternal roles in some other matrilocal societies.

Scandinavian nations, which have long had government agencies devoted to equalizing women’s position, are often cited by social scientists as demonstrating modernization’s ability to override patriarchy. In fact, however, Norway has 454 municipal councils; 443 are chaired by men. On the Supreme Court, city courts, appellate courts, and in Parliament, there are between five and nine times as many men as there are women. In Sweden, according to government documents, men dominate “senior positions in employer and employee organizations as well as in political and other associations” and only 3 of 82 directors of government agencies, 9 of 83 chairpersons of agency boards, and 9 percent of judges are women.

One may, of course, hope that all this changes, but one cannot invoke any evidence implying that it will.

Of course, there are those who simply try to assert away the evidence. Lewontin et al. write, “Cross cultural universals appear to lie more in the eye of the beholder than in the social reality that is being observed.” In fact, with reference to the universalities mentioned above, they do not. If these universals were merely “in the eye of the beholder,” the authors would merely have to specify a society in which there was a hierarchy in which males did not predominate and the case would be closed.

The answer to the question of why an institution is universal clearly must be parsimonious. It will not do to ascribe causation of a universal institution to capitalism or Christianity or modernization, because many hundreds of societies lacked these, but not the universal institutions. If the causal explanation is to be at all persuasive, it must invoke some factor present in every society from the most primitive to the most modern. (Invoking the male’s physical strength advantage does meet the requirement of parsimony, but does not counter the evidence of the central importance of neuro-endocrinological psycho-physiological factors.)

When sociologists are forced to acknowledge the universals, they nearly always invoke “socialization” as explanation. But this explanation faces two serious problems. First, it does not explain anything, but merely forces us to ask another question: Why does socialization of men and women always work in the same direction? Second, the explanation implicitly assumes that the social environment of expectations and norms acts as an independent variable capable of acting as counterpoise to the physiological constituents that make us male and female.

In individual cases, of course, anything can happen. Even when a causation is nearly entirely hereditary, there are many exceptions (as tall women demonstrate). Priests choose to become celibate, but this does not cast doubt on the physiological basis of the “sex drive.” To be sure, there is also [see back from the environmental to the physiological], so that association of physical strength with males results in more males lifting weights.
However, in principle, a society could find itself with women who were physically stronger than men if women lifted weights throughout their lives and men remained sedentary.

But, in real life, this can't happen because the social environment is a dependent variable whose limits are set by our physiological construction. In real life we all observe a male's dominance tendency that is rooted in physiological differences between males and females and, because values and attitudes are not of primary causal importance here, we develop expectations concordant with the male-female behavioral differences.

Most of the discussion of sex differences has emphasized the neuro-endocrinological differentiation of males and females and the cognitive and behavioral differentiation this engenders. This is because there is an enormous amount of evidence demonstrating the role of hormones in fetally differentiating the male and female central nervous systems, CNS response to the potentiating properties of certain hormones, and the thoughts and actions of males and females.

There is not room here for detailed discussion of the neuro-endocrinological mechanism underlying dominance behavior. But a useful analogy is iron and magnet. Iron does not have a "drive" or a "need" to find a magnet, but when there is a magnet in the area, iron as a result of the way it is built, tends to react in a certain way. Likewise, the physiological natures of males and females predispose them to have different hierarchies of response to various environmental cues. There is no response that only one sex has; the difference between men and women is the relative strengths of different responses. Males react more readily to hierarchical competitiveness than do females; females react more readily to the needs of an infant-in-distress. Norms and socialization do not cause this difference, but reflect it and make concrete a specific society's specific methods for manifesting the response. (Cleaning a rifle and preparing Spaghetti-Os are not instinctive abilities).

The iron-magnet analogy makes clear the role of social environment. Were there to be a society without hierarchy, status, values, or interdependence of the sexes, there would be no environmental cue to elicit the differentiated, physiologically rooted responses we discuss. But it is difficult to imagine such a society and, indeed, there has never been such a society.

Even if we had no neuro-endocrinological evidence at all, the anthropological evidence alone would be sufficient to force us to posit a mechanism of sexual psycho-physiological differentiation and to predict its discovery. We do, however, possess the neuro-endocrinological evidence and the anthropological evidence permits us to specify the institutional effects—the limits of societal variation that the neuro-endocrinological engenders.

For thousands of years, everyone, save perhaps some social scientists and others ideologically opposed to the idea, have known perfectly well that men and women differ in the physiological factors that underlie masculine and feminine thought and behavior. They may not have known the words to describe the linkage of physiology with thought and behavior, but they knew the linkage was there. I recently read a comment of a woman in Pennsylvania: 'They keep telling us that men and women are the way they are because of what they've
been taught, but you can go a hundred miles in any direction and not find a single person who really believes that.") And even the most feminist parent, once she has children, can't help but notice that it is nearly impossible to get small boys to play with dolls not named "Killer Joe, the Marauding Exterminator." or at least with trucks—big trucks.

None of this is to deny tremendous variation on the level of roles. Even in our own society, in just a century the role of secretary changed from virtually solely male to virtually solely female. With the exception of roles associated with child nurturance, political leadership, warfare, security, and crime, virtually every specific role is male in some societies and female in others. No one doubts that the women who exhibit the dominance behavior usually exhibited by men encounter discrimination. But the question remains: why is dominance behavior usually exhibited by men?

The implication of all this depends on context. Clearly the correctness or incorrectness of the theory I present is important to an understanding of human behavior and society. But to the individual man or woman, on the other hand, the universals are largely irrelevant. The woman who wishes to become President has a sufficient number of real-life equivalents to know that there is not a constraint rendering impossible a female head of state. But there is no more reason for such a woman to deny that the motivation to rule is more often associated with male physiology than there is for the six-foot woman to pretend that women are as tall as men.
Do Sexually Egalitarian Societies Exist?

In these two selections, Lepowsky and Goldberg disagree both on the interpretation of the facts and on the types of forces, cultural or biological, that determine relations between the sexes. Lepowsky argues that Vatamai culture is basically sexually egalitarian and that this is due to a particular constellation of social and ideological features of their culture. Goldberg contends that men are dominant in every culture—the Vatamai people would be no exception—and that men’s innate drive to dominate would lead them to occupy most of the positions of authority and high status and to dominate women in interpersonal relations.

During the last 30 years, anthropologists have conducted many studies focusing specifically on gender ideas and roles in particular societies, especially in non-Western and tribal societies. Their general finding is that gender relations are much more complicated and variable than scholars thought in the early days of feminist anthropology. For example, studies have shown that not all societies make a simple distinction between domestic and public domains, associate women exclusively with a domestic domain, or evaluate activities outside the home as superior to those inside it. Scholars have also realized that analytical concepts like “male dominance” and the “status of women” are too crude. They have attempted to break them up into components that can be sought and measured in ethnographic field studies.

The question of whether or not males are dominant in a particular society is not as clear-cut as it once seemed. One important distinction now made, and reflected in Lepowsky’s excerpt, is that between the actual practice of male-female roles and interactions and the ideologies that contain bases for evaluating the sexes and their activities. Studies show that in some societies women and men have similar amounts of influence over daily life, but the cultural ideology (or at least the men’s ideology) portrays women as inferior to men. In some cases men’s and women’s spheres of activity and control are separate and independent. Some societies have competing ideologies, in which both men and women portray their own gender as superior. And some societies, such as the Huia of Papua New Guinea, have multiple ideologies, which simultaneously present women as inferior, superior, and equal to men (see Anna Meigs’s book Food, Sex, and Pollution: A New Guinea Religion [Rutgers University Press, 1984]). Despite these complications, it may still be useful to term a culture in which both practice and ideology consistently point to equality or balance between the sexes as “sexually egalitarian,” as Lepowsky does in the case of the Vatamai. Of course Goldberg would say that such societies do not exist.

For more information on the Vatamai people, see Lepowsky’s book Fruit of the Motherland: Gender in an Egalitarian Society (Columbia University