

Reducing Prejudice: Combating Intergroup Biases

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Abstract

Strategies for reducing prejudice may be directed at the traditional, intentional form of prejudice or at more subtle and perhaps less conscious contemporary forms. Whereas the traditional form of prejudice may be reduced by direct educational and attitude-change techniques, contemporary forms may require alternative strategies oriented toward the individual or involving intergroup contact. Individual-oriented techniques can involve leading people who possess contemporary prejudices to discover inconsistencies among their self-images, values, and behaviors; such inconsistencies can arouse negative emotional states (e.g., guilt), which motivate the development of more favorable attitudes. Intergroup strategies can involve structuring intergroup contact to produce more individualized perceptions of the members of the other group, foster personalized interactions between members of the different groups, or redefine group boundaries to create more inclusive, superordinate representations of the groups. Understanding the nature and bases of prejudice can thus guide, theoretically and pragmatically, interventions that can effectively reduce both traditional and contemporary forms of prejudice.

Keywords

attitude change; intergroup contact; prejudice; racism; social categorization

Prejudice is commonly defined as an unfair negative attitude toward a social group or a member of that group. Stereotypes, which are overgeneralizations about a group or its members that are factually incorrect and inordinately rigid, are a set of beliefs that can accompany the negative feelings associated with prejudice. Traditional approaches consider prejudice, like other attitudes, to be acquired through socialization and supported by the beliefs, attitudes, and values of friends and peer groups (see Jones, 1997). We consider the nature of traditional and contemporary forms of prejudice, particularly racial prejudice, and review a range of techniques that have been demonstrated empirically to reduce prejudice and other forms of intergroup bias. Bias can occur in many forms, and thus it has been assessed by a range of measures. These measures include standardized tests of prejudice toward another social group, stereotypes, evaluations of and feelings about specific group members and about the group in general, support for policies and individual actions benefiting the other group, and interaction and friendship patterns.

In part because of changing norms and the Civil Rights Act and other legislative interventions that made discrimination not simply immoral but also illegal, overt expressions of prejudice have de-

clined significantly over the past 35 years. Contemporary forms of prejudice, however, continue to exist and affect the lives of people in subtle but significant ways (Dovidio & Gaertner, 1998; Gaertner & Dovidio, 1986). The negative feelings and beliefs that underlie contemporary forms of prejudice may be rooted in either individual processes (such as cognitive and motivational biases and socialization) or intergroup processes (such as realistic group conflict or biases associated with the mere categorization of people into in-groups and out-groups). These negative biases may occur spontaneously, automatically, and without full awareness.

Many contemporary approaches to prejudice based on race, ethnicity, or sex acknowledge the persistence of overt, intentional forms of prejudice but also consider the role of these automatic or unconscious processes² and the consequent indirect expressions of bias. With respect to the racial prejudice of white Americans toward blacks, for example, in contrast to "old-fashioned" racism, which is blatant, aversive racism represents a subtle, often unintentional, form of bias that characterizes many white Americans who possess strong egalitarian values and who believe that they are nonprejudiced. Aversive racists also possess negative racial feelings and beliefs (which develop through normal socialization or reflect social-categorization biases) that they are unaware of or that they try to dissociate from their nonprejudiced self-images. Because aversive racists consciously endorse egalitarian values, they will not discriminate directly and openly in ways that can be attributed to racism; however, because of their negative feelings, they will discriminate, often unintentionally, when their behavior can be justified on the basis of some factor other than race

(e.g., questionable qualifications for a position). Thus, aversive racists may regularly engage in discrimination while they maintain self-images of being nonprejudiced. According to symbolic racism theory, a related perspective that has emphasized the role of politically conservative rather than liberal ideology (Sears, 1988), negative feelings toward blacks that whites acquire early in life persist into adulthood but are expressed indirectly and symbolically, in terms of opposition to busing or resistance to preferential treatment, rather than directly or overtly, as in support for segregation.

Contemporary expressions of bias may also reflect a dissociation between cultural stereotypes, which develop through common socialization experiences and because of repeated exposure generally become automatically activated, and individual differences in prejudicial motivations. Although whites both high and low in prejudice may be equally aware of cultural stereotypes and show similar levels of automatic activation, only those low in prejudice make a conscious attempt to prevent those negative stereotypes from influencing their behavior (Devine & Monteith, 1993).

INDIVIDUAL PROCESSES AND PREJUDICE REDUCTION

Attempts to reduce the direct, traditional form of racial prejudice typically involve educational strategies to enhance knowledge and appreciation of other groups (e.g., multicultural education programs), emphasize norms that prejudice is wrong, and involve direct persuasive strategies (e.g., mass media appeals) or indirect attitude-change techniques that make people aware of inconsistencies in their

attitudes and behaviors (Stephan & Stephan, 1984). Other techniques are aimed at changing or diluting stereotypes by presenting counterstereotypic or nonstereotypic information about group members. Providing stereotype-disconfirming information is more effective when the information concerns a broad range of group members who are otherwise typical of their group rather than when the information concerns a single person who is not a prototypical representative of the group. In the latter case, people are likely to maintain their overall stereotype of the group while subtyping, with another stereotype, group members who disconfirm the general group stereotype (e.g., black athletes; Hewstone, 1996). The effectiveness of multicultural education programs is supported by the results of controlled intervention programs in the real world; evidence of the effectiveness of attitude- and stereotype-change approaches, and the hypothesized underlying processes, comes largely (but not exclusively) from experimental laboratory research.

Approaches for dealing with the traditional form of prejudice are generally less effective for combating the contemporary forms. With respect to contemporary racism, for example, whites already consciously endorse egalitarian, nonprejudiced views and disavow traditional stereotypes. Instead, indirect strategies that benefit from people's genuine motivation to be nonprejudiced may be more effective for reducing contemporary forms of prejudice. For example, techniques that lead people who possess contemporary prejudices to discover inconsistencies among their self-images, values, and behaviors may arouse feelings of guilt, tension about the inconsistencies, or other negative emotional states that can motivate the development of more favorable racial

attitudes and produce more favorable intergroup behaviors (even nonverbal behaviors) several months later. Also, people who consciously endorse nonprejudiced attitudes, but whose behaviors may reflect racial bias, commonly experience feelings of guilt and compunction when they become aware of discrepancies between their potential behavior toward minorities (i.e., what they *would* do) and their personal standards (i.e., what they *should* do) during laboratory interventions. These emotional reactions, in turn, can motivate people to control subsequent spontaneous stereotypical responses and behave more favorably in the future (Devine & Monteith, 1993). People's conscious efforts to suppress stereotypically biased reactions can inhibit even the immediate activation of normally automatic associations, and with sufficient practice, these efforts can eliminate automatic stereotype activation over the long term.

Approaches oriented toward the individual, however, are not the only way to combat contemporary forms of prejudice. Strategies that emphasize intergroup processes, such as intergroup contact and social categorization and identity, are alternative, complementary approaches.

INTERGROUP CONTACT

Real-world interventions, laboratory studies, and survey studies have demonstrated that intergroup contact under specified conditions (including equal status between the groups, cooperative intergroup interactions, opportunities for personal acquaintance, and supportive egalitarian norms) is a powerful technique for reducing intergroup bias and conflict (Pettigrew, 1998). Drawing on these principles, cooperative learning and "jigsaw"

classroom interventions (Aronson & Patnoe, 1997) are designed to increase interdependence between members of different groups working on a designated problem-solving task and to enhance appreciation for the resources they bring to the task. Cooperation is effective for reducing subsequent intergroup bias when the task is completed successfully, group contributions to solving the problem are seen as different or complementary, and the interaction among participants during the task is friendly, personal, and supportive.

Recent research has attempted to elucidate how the different factors of intergroup contact (e.g., cooperation, personal interaction) operate to reduce bias. Engaging in activities to achieve common, superordinate goals, for instance, changes the functional relations between groups from actual or symbolic competition to cooperation. Through psychological processes to restore cognitive balance or reduce inconsistency between actions and attitudes, attitudes toward members of the other group and toward the group as a whole may improve to be consistent with the positive nature of the interaction. Also, the rewarding properties of achieving success may become associated with members of other groups, thereby increasing attraction.

SOCIAL CATEGORIZATION AND IDENTITY

Factors of intergroup contact, such as cooperation, may also reduce bias through reducing the salience of the intergroup boundaries, that is, through *decategorization*. According to this perspective, interaction during intergroup contact can individuate members of the out-group by revealing variability in their opinions (Wilder, 1986) or can produce interactions in

which people are seen as unique individuals (personalization), with the exchange of intimate information (Brewer & Miller, 1984). Alternatively, intergroup contact may be structured to maintain but alter the nature of group boundaries, that is, to produce *recategorization*. One recategorization approach involves either creating or increasing the salience of crosscutting group memberships. Making interactants aware that members of another group are also members of one's own group when groups are defined by a different dimension can improve intergroup attitudes (Urban & Miller, 1998). Another recategorization strategy, represented by our own work on the Common In-Group Identity Model, involves interventions to change people's conceptions of groups, so that they think of membership not in terms of several different groups, but in terms of one, more inclusive group (Gaertner, Dovidio, Anastasio, Bachman, & Rust, 1993).

The Common In-Group Identity Model recognizes the central role of social categorization in reducing as well as in creating intergroup bias (Tajfel & Turner, 1979). Specifically, if members of different groups are induced to conceive of themselves more as members of a single, superordinate group rather than as members of two separate groups, attitudes toward former out-group members will become more positive through processes involving pro-in-group bias. Thus, changing the basis of categorization from race to an alternative dimension can alter who is a "we" and who is a "they," undermining a contributing force to contemporary forms of racism, such as aversive racism. The development of a superordinate identity does not always require people to abandon their previous group identities; they may possess dual identities, conceiving of themselves as belonging both to the superordinate group and to one

of the original two groups included within the new, larger group. The model also recognizes that decategorization (seeing people as separate individuals) can also reduce bias. In contrast, perceptions of the groups as different entities (we/they) maintains and reinforces bias. The Common In-Group Identity Model is presented schematically in Figure 1.

In experiments in the laboratory and in the field, and in surveys in natural settings (a multi-ethnic high school, banking mergers, and blended families), we have found evidence consistent with the Common In-Group Identity Model and the hypothesis that intergroup contact can reduce prejudice. Specifically, we have found that key aspects of intergroup contact, such as cooperation, decrease intergroup bias in part through changing cognitive representations of the groups. The development of a common in-group identity also facilitates helping behaviors and self-disclosing interactions that can produce reciprocally positive responses and that can further reduce intergroup prejudices through other mechanisms such as personalization.

Moreover, the development of a common in-group identity does not necessarily require groups to forsake their original identities. Threats to important personal identities or the "positive distinctiveness" of one's group can, in fact, exacerbate intergroup prejudices. The development of a dual identity (two subgroups in one group; see Fig. 1), in which original and superordinate group memberships are simultaneously salient, is explicitly considered in the model. Even when racial or ethnic identity is strong, perceptions of a superordinate connection enhance interracial trust and acceptance. Indeed, the development of a dual identity, in terms of a bicultural or multicultural identity, not only is possible but can contribute to the social

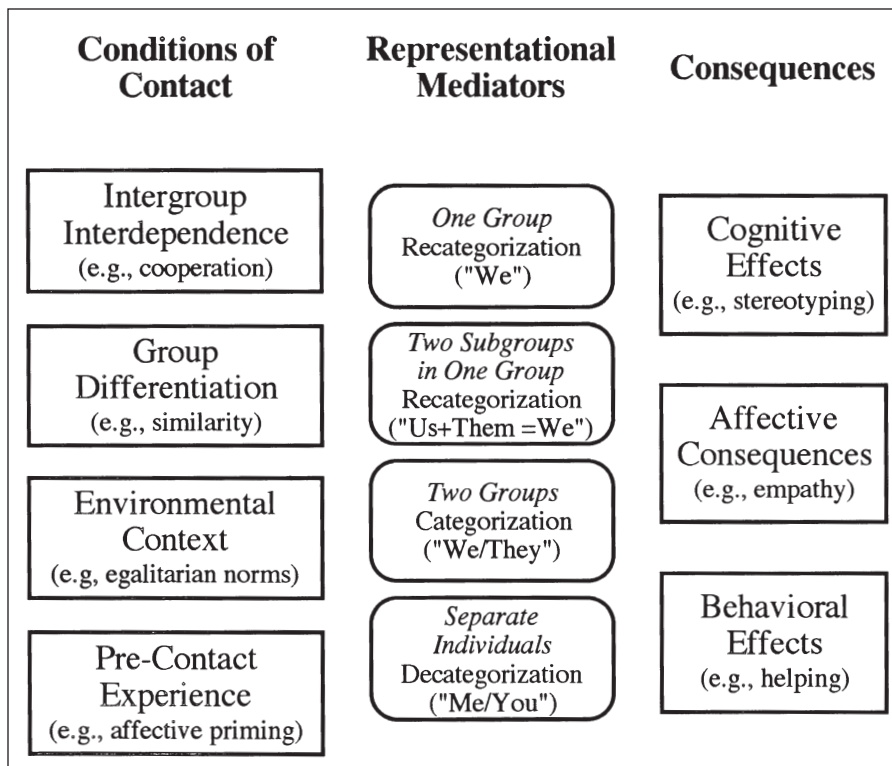


Fig. 1. The Common In-Group Identity Model. In this model, elements of an intergroup contact situation (e.g., intergroup interdependence) influence cognitive representations of the groups as one superordinate group (recategorization), as two subgroups in one group (recategorization involving a dual identity), as two groups (categorization), or as separate individuals (decategorization). Recategorization and decategorization, in turn, can both reduce cognitive, affective, and behavioral biases, but in different ways. Recategorization reduces bias by extending the benefits of in-group favoritism to former out-group members. Attitudes and behavior toward these former out-group members thus become more favorable, approaching attitudes and behaviors toward in-group members. Decategorization, in contrast, reduces favoritism toward original in-group members as they become perceived as separate individuals rather than members of one's own group.

adjustment, psychological adaptation, and overall well-being of minority-group members (LaFromboise, Coleman, & Gerton, 1993). Recognizing both different and common group membership, a more complex form of a common in-group identity, may also increase the generalizability of the benefits of intergroup contact for prejudice reduction. The development of a common in-group identity contributes to more positive attitudes toward members of other groups present in the contact situation, whereas recognition of the separate group memberships provides the associative link by which

these more positive attitudes may generalize to other members of the groups not directly involved in the contact situation.

CONCLUSION

Prejudice can occur in its blatant, traditional form, or it may be rooted in unconscious and automatic negative feelings and beliefs that characterize contemporary forms. Whereas the traditional form of prejudice may be combated by using direct techniques involving attitude change and educa-

tion, addressing contemporary forms requires alternative strategies. Individual-level strategies engage the genuine motivations of people to be nonprejudiced. Intergroup approaches focus on realistic group conflict or the psychological effects of categorizing people into in-groups and out-groups. The benefits of intergroup contact can occur through many routes, such as producing more individuated perceptions of out-group members and more personalized relationships. Intergroup contact can also produce more inclusive, superordinate representations of the groups, which can harness the psychological forces that contribute to intergroup bias and redirect them to improve attitudes toward people who would otherwise be recognized only as out-group members. Understanding the processes involved in the nature and development of prejudice can thus guide, both theoretically and pragmatically, interventions that can effectively reduce both traditional and contemporary forms of prejudice.

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Notes

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2. For further information and a demonstration in which you can test the automaticity of your own racial attitudes using the Implicit Association Test, see Anthony Greenwald's World Wide Web site: <http://weber.u.washington.edu/~agg/> (e-mail: agg@u.washington.edu).

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