

EMPATHY AND ETHICAL LEADERSHIP: THEORY AND RATIONALE

Virtually all organizations assert that leadership is a priority and desirable quality for employment, career advancement, innovation, economic growth, organizational performance, and personal success. Indeed, leadership development is a \$366 billion industry, where \$166 billion is spent annually in the US alone (Westfall 2019). Despite this funding, most leadership development programs fail to create the desired results. This discrepancy between leadership development initiatives and lack of high-quality leaders is due to several factors, including: 1) lacking explicit or concrete definitions of good leadership (Loew 2015) and defining leadership as a competency or a position (Kaiswe and Curphy 2013); 2) focusing on the wrong issues, such as content at the expense of context and too much reflection at the expense of application (Myatt 2012; Westfall 2019); 3) assuming a one size fits all approach (Westfall 2019) and ignoring the political, social, economic, and gendered context of leadership and workplace environments (Bierema 2017); 4) failing to emphasize emotional intelligence (Doe et al. 2015); and 5) overlooking evaluation (Bierema 2017).

While most of these programs are available in the workplace or by professional organizations, there has been an increased need for students to develop leadership skills prior to their entry into workforce and chosen career paths. Indeed, schools assume students will learn these skills in the workplace while those very organizations assume students will learn leadership skills in school. Training students in leadership skills and application is critical for students to learn to become resourceful, resilient, open-minded, adaptable, proactive, emotionally intelligent, and confident. These skills are crucial for students to become leaders in a fast-changing, complex world that is increasingly globalized, interdependent, multicultural, and experiencing rapid social changes and innovations in science and technology. Thus, our curriculum innovation emphasizing

leadership development is designed to prepare students to be critical thinkers and global leaders to meet these challenges.

We define leadership as *the ability to effectively motivate and manage a team or group of people towards a shared goal, through an emergent and negotiated process of dialogue, interaction, and mutually influential relationships*. While leadership is typically associated with an individual's position or title within a hierarchical organization, we conceptualize leadership more broadly in order to recognize that leadership does not necessarily correlate with power, prestige, or position. Furthermore, leadership is multidirectional, emergent, dynamic, and contextual (Cunningham, Crandall, and Dare 2017; Uhl-Bien 2006). Leadership involves the process of framing and defining the realities of others to develop a co-constructed views or meaning(s) (Parker 2005; Smircich and Morgan 1982) and mutual purposes (Rost 1991), mediating the team/organization's informational environment and organizational processes (Weick 1978), shaping the stages of action and direction of team/organization by playing a background or forefront role (Morgan 1986), in order to achieve shared goals and initiate social change, institutional reform, and emancipation through raised consciousness and transformative interactions (Parker 2005; Yukl 2002; Rost 1991; Burns 1978). In short, leadership is a value-based system of action (Khan 2021, 6).

Successful leadership qualities, behaviors, or characteristics include: (a) being proactive in identifying, diagnosing, and remedying team or institutional needs, (b) having a vision or strategic plan (that can be derived from the team/institution as well as from the leader themselves); (c) able to understand the big picture and long-term trajectory of institution or team; (d) able to break down overarching goals into smaller, achievable steps (i.e., translate goals into actionable steps); (e) actively listens and seeks input from team members; (f) seeks to promote and support team

members (rather than seek self-promotion); (g) effectively communicates their vision, goals, and steps for achievement; (h) motivates and supports team members, (i) delegates tasks based upon recognizing team member strengths and abilities; (j) seeks to build up and mentor team members; (k) able to hold themselves and other accountable; (l) provides useful and constructive feedback; (m) adaptable; (n) able to resolve conflicts; (o) serves as a role model; (p) create and maintain a positive work environment; (q) is ethical; and (r) is empathetic.

Leadership as a value-based system of action thus requires high ethical and moral standards as well as the ability to empathize with others. High ethics standards are critical in that they provide the foundation for leaders to serve as role models, earn the respect of others, and engage in behaviors conducive for positive and productive interactions and environments. Ethical leadership involves the leader having high moral standards as well as being consistent and fair, trustworthy and reliable, respectful and kind, rule-abiding, and transparent.

Empathy is the key to effective, ethical leadership. Empathy is the capacity to understand or feel what another person is experiencing from within their frame of reference or the capacity to place oneself in another's position. In other words, empathy is the crucial skill that allows leaders to put themselves in others' shoes to fully examine and realize others' goals, motivations, fears, and priorities. Empathetic leadership allows leaders to understand the fundamental components of individual behavior and accurately address them so as to instill change. Motivating and influencing others depends upon a leader's capacity to listen and understand individual team members experiences and priorities from their own frame of reference. Empathy enables leaders to identify and understand the needs of others. Empathy allows leaders to create a safe, healthy working environment because it enables individuals to avoid defensiveness, fear, and blame; helps individuals understand the root causes of performance fluctuations so as to more effectively

address or accommodate them; and reduces stress, burnout, and overwork. Empathy allows individuals to more effectively deal with feelings of anger or frustration, as well as adapt their behavior to different situations (Boal and Hooijberg 2001). Empathy opens lines of communication so that team member needs are met, allowing leaders to ensure a stimulating and fulfilling work environment that is tailored to team members. Honest, effective communication is facilitated by empathy in that empathy creates transparent, validating dialogues and thus genuine, meaningful relationships. Empathy facilitates self and social awareness and allows individuals to connect with each other emotionally. Empathy is an important component of social cognition (Melloni, Lopez, and Ibanez 2014; Mayer and Salovey 1997;) and a central component of emotional intelligence (Salovey and Mayer 1997; Chan and Hui 1998). Indeed, empathy is consistently correlated with higher levels of leadership effectiveness (Lone and Lone 2018; Nabih, Metwally, and Nawar 2016; Ramchunder and Martins 2014; Rahman and Castelli 2013; Kerr et al. 2006; Langhorn 2004; Chan 2004; Goleman 1998; McClelland 1998; Barrisk, Mount and Strauss 1993). Empathy improves team member motivation (Mayer, Salovey, and Caruso 2004; Eagly et al. 2003; Prati et al. 2003; Aviolo et al. 1999); engagement (Eagly et al. 2003); loyalty and commitment to the organization (Carmeli 2003; Wong and Law 2002; Kaldenberg, Becker, and Zvonkovic 1995); group cohesiveness (Wang and Huang 2009); optimism, vitality and well-being (Mortier, Vlerick, and Clays 2016; Luthens et al. 2007); and productivity, performance, job satisfaction, and extra effort (Skinner and Spurgeon 2005; Lees and Barnard 1999; Aviolo et al. 1999). Empathy is required for active or conscious listening, which is necessary for effective leaders, so they can understand the words as well as the emotional content and meaning communicated and understand their impact on the response or interaction (Dethmer, Chapman, and Klemp 2014; Maxwell 2014). Empathy builds trust through relationships nurtured through mutual understandings and seeking common

ground, allowing for open dialogue and honesty. Empathy allows for increased success in resolving conflicts through positive, collaborative solutions. It is a crucial component of effective leadership.

Figure 1 depicts our conceptualization of leadership with the key factors or attributes that comprise it. Note that many of these factors and attributes are mutually-reinforcing. For example, empathy can assist in the development of ethical principles and decision-making; communication and empathy are mutually reinforcing by guiding communication and reception styles; and ethics, empathy, and communication are all necessary for successful conflict resolution.

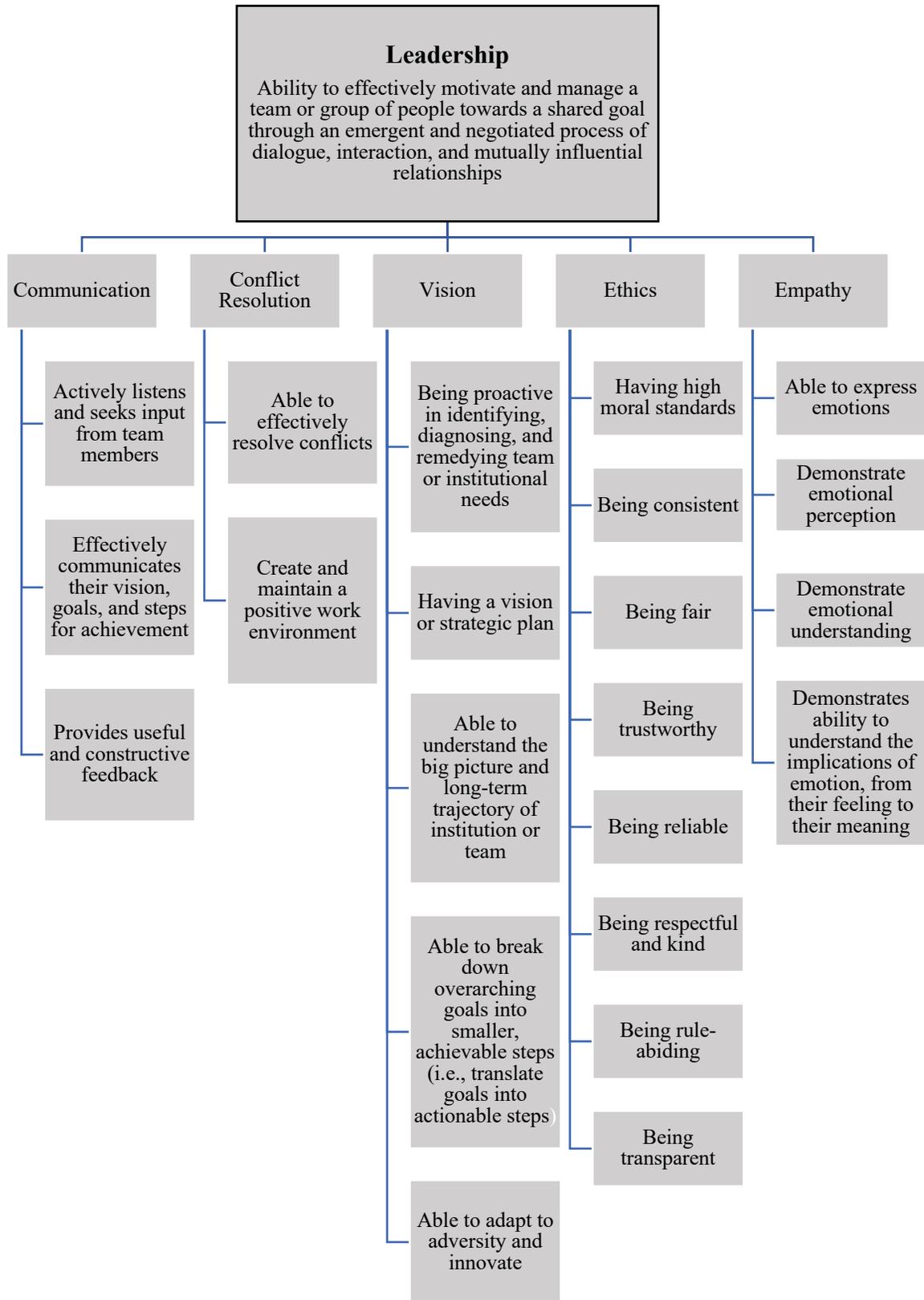


Figure 1: Components of Leadership

Leadership Styles

A person's individual skills and abilities as a leader, or "leadership capital," is developed over an individual's personal and professional development (Fitzsimmons & Callan, 2016). Individual identity(s) and positionality can socialize them to behave in ways that conform to particular identities (Davison & Burke, 2000; Alice Eagly & Karau, 2002; Alice H Eagly, 1987; A. H. Eagly, 2005; Alice H. Eagly, Makhijani, & Klonsky, 1992). For example, men and women are enculturated into different sets of norms and behaviors based upon gender roles, where each gendered set may prepare them for leadership differently (Eagly & Johannesen-Schmidt, 2001; Groysberg & Abrahams, 2014; Lee, 2014; Oakley, 2000; Reichl, Leiter, & Spinath, 2014; Wood, Christensen, Hebl, & Rothgerber, 1997). Traditionally, while men are socialized to develop risk-taking behavior and assertiveness (Pallier, 2003; White, Cox, & Cooper, 1992), women are socialized to be more collaborative and interpersonal (Eagly et al., 2003; Reichl et al., 2014). Hence, gender roles socialize men and women to prioritize, value, and engage in particular communication and leadership styles. Similarly, racialized individuals may identify leadership with community building, resistance to oppression, and emancipation. For example, contemporary African American women executives incorporate traditions of survival, resistance, and transformation into their leadership styles, often placing higher priority on community building and giving back (Parker 2005). Indigenous Peoples of North America often rely upon leadership styles that focus on collectivism, interdependence, compassion, and benevolence (Chin 2013). Asian American leaders tend to emphasize egalitarianism, loyalty, social order, harmony, and interpersonal communication (Chin 2013). Hence, leadership styles are reflective of cultural mores and norms, as well as individuals' identity(s) or positionality within particular cultures.

While there are a variety of ways to describe and categorize leadership styles or approaches, we summarize these differences through two general categories of approaches: *relational* leadership (Lipman-Blumen 1992) and *task-oriented* leadership (Judge & Piccolo 2004; Eagly, Johannesen-Schmidt, & Engen 2003). Because leadership styles are not fixed, static behaviors and instead are dynamic to encompass a range of behaviors depending upon contexts (Chemers, 1997; Eagly, 2007), each of these styles incorporate a variety of behavioral strategies and priorities.

For instance, *relational* leadership styles prioritize linking individuals to others and linking individuals' goals through building relationships (Feingold, 1994), encouraging participation and cooperation (Eagly, 2005; Lemoine et al., 2016), and demonstrating authenticity through dedication to goals that go beyond self-interest (Lipman-Blumen 1996). Relational leaders thus tend to be interactive and connective, emphasizing participative teams to find ways in which colleague are complementary and using inductive in problem solving, listening to others' viewpoints, and building a sense of what to do by hearing those around her (Gurian and Annis 2008, 59; Eagly, 2005; Eagly & Johannesen-Schmidt, 2001; Fitzsimmons & Callan, 2016; Loden, 1985; Lewin & Lippitt, 1938; Vroom & Yetton, 1973). Relational leaders thus prioritize processes and relationships within the work environment to achieve goals (Eagly 2015; Gurian and Annis 2008; Eagly, 2005; Eagly, 1987; Hoyt, Simon, & Reid, 2009; Koenig et al., 2011; Lemoine et al., 2016; Powell et al., 2002; Feingold, 1994; Gupta, Mortal, Silveri, Sun, & Turban, 2018)). These leaders prefer consensus-driven and decentralized decision-making (Eagly, 2005; Eagly & Johannesen-Schmidt, 2001; Fitzsimmons & Callan, 2016; (Druskat & Wheeler, 2004; Gottlieb, 2007), and use communication styles perceived to be more inclusive (Hall & Friedman, 1999; Moskowitz, Suh, & Desaulniers, 1994; Troemel-Ploetz, 1994). Relational leadership similarly

encompasses aspects of transformational leadership (Bass, 1998; Burns 1978), which provides individualized consideration to employees to understand and respond to their unique needs. These leaders give individualized attention to employees, particularly through identifying and supporting employee motivations and goals (Eagly & Johannesen-Schmidt, 2001; Fitzsimmons & Callan, 2016). They also link individual goals to the organizational mission and link specific initiatives to those mission goals (Jäger & Kreutzer, 2011; Paarlberg & Lavigna, 2010; Pasha et al., 2017).

Task-oriented leadership styles prioritize more ‘tangible’ aspects of leadership, such as agendas, outcomes, and tasks that are delegated and managed through a hierarchical organizational structure, where the leader is the central, authoritative decision-maker (Eagly, 2005; Lemoine et al., 2016; Eagly 2015; De Wit & Bekkers, 2016; Eagly & Johannesen-Schmidt, 2001; Eagly, Karau, & Makhijani, 1995). Task-oriented leadership prioritizes outcomes and deductive logic, often in numerical or statistical form (Gurian and Annis 2008), such as balancing revenue with expenses, addressing resource growth and economic performance, and achieving tangible, operational goals (Book, 2000; Fitzsimmons & Callan, 2016; Helgesen, 1990; Van Engen & Willemsen, 2004). Task-oriented approaches further consist of agentic leadership (Bass, 1998; Cann & Siegfried, 1990), emphasizing assertiveness, dominance, authority, self-confidence, control, impartiality, unemotional problem-solving, competitiveness and task achievement (De Wit & Bekkers, 2016; Eagly 2015; Gurian and Annis 2008; Eagly & Johannesen-Schmidt, 2001; Eagly, Karau, & Makhijani, 1995). As such, task-oriented leaders emphasize clarifying task requirements in order to hold employees to outcome-based standards, investigating the extent that standards are achieved in the workplace, and intervening when employees do not comply with task-related expectations (Eagly 2007; Bass, 1998). Task-oriented leaders prioritize impartial decision-making, where relationships with subordinates are not allowed to interfere with decision-

making and achieving task-related goals (Mulder, de Jong, Koppelaar, & Verhage, 1986). They also seek to serve as a role model for other employees by demonstrating how they themselves were committed to the tasks they communicate to others (Book, 2000; Fitzsimmons & Callan, 2016; Helgesen, 1990; Van Engen & Willemsen, 2004).

Yet, these two categories of leadership styles are not exclusive, where strategies from each can be combined and redefined. For example, Parker (2005) identifies five leadership strategies used by prominent executives that interweave relational and task-oriented leadership styles. Specifically, these strategies consist of interactive leadership, empowerment through challenge, openness in communication, participative decision-making, and boundary-spanning (Parker 2005). Interactive leadership combines role modeling effective behavior, being accessible and approachable to team members as well as actively listen to them, and being able to communicate the mission and goals clearly, directly, and consistently. Empowerment through challenge merges control (task-oriented) and empowerment (relational) to motivate team members through expecting high performance based upon leader's confidence in the team member's ability to deliver and setting specific goals for obtaining high quality outcomes, being direct and straightforward, while also encouraging and maintaining team member autonomy. Openness in communication relies upon having no hidden agendas and being direct/straightforward, bringing important issues to the open and ensuring that all voices and viewpoints are heard on each of the issues (or at least has the opportunity to contribute), and recognizing team member contributions and work by showing appreciation. This openness in communication is crucial for participative decision-making, where leaders engage in collaborative debates, gather information from multiple sources and viewpoints, and encourage autonomy and localized control where team members are empowered to make decisions without constant oversight. Finally, boundary-spanning refers to

connecting the organization or team to the community in positive ways, articulating the organization's mission and purpose, and building community and community investment by aligning community and constituent interests with the organization mission. Each of these five leadership strategies combines relational and task-oriented leadership styles, reflecting how a variety of leadership strategies and styles can be employed by leaders.

Authentic, Empathetic and Ethical Leadership

Authentic leadership allows individuals to determine the strategies and styles that align with their own identities, goals, and contexts. Authentic leadership allows for legitimacy and influence to be developed through honest relationships where leaders are individuals who are self-actualized, aware of their strengths and limitations, consistent and genuine in their behavior, and open in their communication and emotions. In short, authentic leadership is the antithesis of “faking it” or “leadership as acting.” Instead, authentic leadership empowers and emancipates the leader as well as team members by providing an ethical foundation for sustained communication, interactions, and relationships through honesty and openness and through valuing individuals empathetically as whole, multidimensional people. As Palmer (2000) states, “Our deepest calling is to grow into our authentic selfhood [...] [through which] we will also find our path of authentic service in the world” (16). In other words, authentic leadership builds relationships through integrity and mutual empowerment, focusing on the needs and development of others so everyone can perform at their highest levels, and find fulfilling paths of livelihood and purpose.

Authentic leadership is intentional and holistic, something learned, practiced, and performed daily through continuous reflection and reinvention (Khan 2021, 9). Effective leaders stay true to themselves, to their principles, beliefs, and personality; and effective leadership is

drawn from authentic relationships (Maxwell 2014) As a value-based system of action, effective leadership thus requires three critical components: 1) authenticity, 2) high ethical and moral standards and ethical decision-making, and 3) empathy. Authenticity requires self-awareness and a learning (or growth) mindset. Self-awareness is knowing oneself and being honest about one's characteristics, needs, desires, fears, aspirations, skills, and personality. A learning mindset embraces challenges and views failures or mistakes not as evidence of unintelligence, lack of talent, or character flaws but rather as an opportunity for growth and development of new abilities. A learning mindset thus shifts leadership focus from 'being right' to learning, accepting responsibility, and continuous self-improvement. Thus, a learning mindset allows one to avoid defensiveness and fear, to actively seek new information and feedback, and to be comfortable with integrating new approaches and adapting to new situations. A learning mindset allows for authenticity because it removes ego-driven constraints—such as fear of failure, pressures for conformity, and fear of the unknown—and enables individuals to grow and adapt to their own authentic needs and (desired) identities. The combination of self-awareness and learning mindset facilitate the continuous alignment and re-alignment of individuals' internal self with their external environment and relationships. Thus, a learning mindset is a cornerstone of successful leaders, who regularly ask questions, welcome feedback, and promoting curiosity and openness (Dethmer, Chapman, and Klemp 2014; Maxwell 2014).

Educators can foster self-awareness and a learning mindset through incorporating self-reflection exercises or activities, avoiding praise for intelligence and effort, praising or emphasizing identifying and trying new approaches, using diverse teaching strategies so students develop a range of skills and face different learning obstacles, highlight progress and improvement instead of mistakes, teaching the value and benefit of challenges, encouraging students to share

and expand their thoughts, explain the purpose of abstract skills and concepts and make explicit links to real-world applications, encourage goal setting, avoiding feedback or responses that include the words “can’t” or “don’t” (and encouraging their avoidance in student language as well), ensure that feedback is constructive, emphasize the process rather than outcome, discuss neuroplasticity, acknowledge and embrace imperfections, cultivate a sense of purpose, and teach taking ownership of attitudes and how shift them when necessary.¹

Ethical and moral standards refer to the guiding principles and specific rules or actions for behavior. They delineate or guide individuals to distinguish between right/wrong, correct/incorrect, allowable/avoided behavior and actions. Moral values and ethics are mostly taught via role modeling, holding individuals accountable for their actions and consequences, encouraging caring about others, providing safe environments, and discussing moral standards or ethic principles. Most students arrive at higher education institutions with established ethical and moral standards, yet these can be further developed through emphasizing ethical decision-making. Ethical decision-making is the process where individuals evaluate and select from alternative options in a manner that is consistent with ethical principles. Ethical decision-making can be developed by exploring and discussing a variety of ethical dilemmas using real-world or experience-based situations; expanding ethical conversations beyond right and wrong to explore how decisions have multifaceted consequences that can differ over time and differ in their impact on various communities/people; providing templates and practice for dealing with unethical individuals; discussing common causes for unethical behavior and how to address them; and discussing how to develop environments and cultures for ethical behavior beyond the individual.

¹ <https://www.prodigygame.com/main-en/blog/growth-mindset-in-students/>;
<https://www.opencolleges.edu.au/informed/features/develop-a-growth-mindset/>

These discussions and practice ensure that students are capable and confident in their own ethical decision-making processes.

Empathy requires that an individual can recognize and understand another's emotional state and the ability to share the emotional experience of the other person (Eisenberg and Eggum 2009; Decety and Jackson 2004; Hodges and Klein 2001). In other words, it requires that a person is aware and can express their own emotions, they can recognize emotions and emotional expression in others, can understand or share in those emotional experiences of others, and can understand or infer the implications of the emotional states or experiences of others. Rather than being an innate, immutable trait, empathy can be taught. Students can be taught to develop (affective and cognitive) empathy via role modeling, being taught different points of view, practicing active or conscious listening, developing emotional self-regulation (i.e., how to deal with their own emotions), and practicing self-reflection.²

All three of these components are necessary in order to earn the trust and loyalty of a team, develop intentional and honest relationships that enable open communication and dialogue, and generate a productive working environment that values everyone's contributions and honors everyone holistically.

Leadership and Antiracism, Inclusion, Diversity, and Equity (AIDE)

Authentic, empathetic and ethical leadership is inherently aligned with antiracism, diversity, and inclusion efforts since it celebrates individuals' uniqueness and preferences through empathy and ethical foundations for interactions. Individuals continually develop their own

² <https://www.edutopia.org/article/4-proven-strategies-teaching-empathy-donna-wilson-marcus-conyers>; <https://www.parentingscience.com/teaching-empathy-tips.html>; <https://www.teachthought.com/pedagogy/how-to-teach-empathy/>

leadership style(s) in harmony with their personal values, goals, belief systems, experiences, and knowledges while also being empathetic and respectful to others so as to develop genuine relationships based upon integrity, caring, and empowerment. However, perceptual and structural barriers exist that limit effective leadership, both of which must be simultaneously addressed in order for leadership to be effective and inclusive.

Perceptual barriers pertain to the acceptance and compliance leaders need from their team members in order to achieve goals. These barriers include leadership prototype and unconscious biases that can render leaders—specifically women and people of color and other minoritized communities—less effective because they do not fit with team member preconceived notions of leaders. Specifically, leadership prototypes, also called implicit leadership theories, are the beliefs people hold about what it means to be a leader and the standards to which leaders are compared (Lord and Maher 1991; Forsyth and Nye 2008; Kennedy et al. 1996; Singer 1989). These standards are also the basis for criteria used to establish merit. Leadership has historically been conceptualized as exclusively linked to white male individuals (Fine and Buzzanell 2000; Trethewey 2000; Barge 1994; Marshall 1993; Rost 1991; Eagly 1987). The myth of the larger-than-life, rugged, charismatic white man working alone to triumphantly manage subordinates to achieve great wealth or prestige has framed most leadership conceptualizations and scholarship since the start of the industrial era (Koenig et al. 2011; Rosette et al. 2008; Bennis and Biederman 1997; Rost 1991). Unsurprisingly then, leadership prototypes reflect leaders as white males (or the historically dominant social group within a locale), and their associated behaviors.³ These systemic

³ And the vast majority of leadership scholarship has focused exclusively on white male leaders (Fairhurst 2001). With increasing gender diversification in the workplace, scholarship has begun examining female leadership—though focusing nearly exclusively on only white middle-class women (Parker 2005) and largely implicitly reinforcing gender dualism and male-centered leadership approaches and evaluation (Fine and Buzzanell 2001).

biases have direct effects on how individuals develop and perform leadership as well as how people perceive and respond to leaders.

For example, gender roles can limit the spectrum of acceptable leadership styles as perceived by others (Bowles, Babcock, & Lai, 2007; Fitzsimmons et al., 2014; Rosette, Mueller, & Lebel, 2015). Social and cultural expectations about what it means to be a man or woman shapes perceptions about appropriate roles of behavior for men and women in leadership positions (Eagly & Karau, 2002; Kark et al., 2012; Pillemer et al., 2014; Ridgeway, 2001), which thus incentivises men and women to conform to their ‘appropriate’ leadership styles (Fitzsimmons & Callan, 2016; Fitzsimmons, Callan, & Paulsen, 2014). Thus, individuals may have their own preferred styles of leadership, but they may also experience pressure to conform to gender roles—and be punished for deviation in gender roles.

Scholarship shows that women are often disadvantaged in leadership positions, and thus less effective than their male peers, because of gender biases, discrimination, and organizational environments. In other words, social gender expectations can conflict with expectations about what it means to be a leader, such that women are differentially punished for doing the same things as men (Eagly & Karau, 2002; Eagly & Johannesen-Schmidt, 2001; Pedersen, 2015; Portillo & DeHart-Davis, 2009). For example, this bias is apparent when a man and woman engage in the same behavior, but she is labeled “cold and aloof” while he is “composed and introspective” (Abrams, 2019, 43), she is “loud and shrill” while he is “confident”, she is “aggressive” while he is “assertive” (Abrams, 2019, 41). Similarly, women using “masculine” communication is respected but not liked by subordinates while women using “feminine” communication are liked but not respected (Williams & Dempsy, 2014; Cunningham, Crandall, & Dare, 2017). A woman who is assertive, decisive, and direct risks being perceived as aggressive, arrogant, and abrasive—

thereby reducing her effectiveness as a leader—and a woman who takes a more invitational, relational communicative approach risks being perceived as weak and lacking confidence (Helgesen, 2017, 3). This “double bind” (Catalyst, 2007, 1), where women are socialized to use more tentative language that denotes powerlessness and tend to use “feminine” language that seeks building relationships, establishing equity, and providing support instead of “masculine” language that exerts control, focuses on goals, and enhance individual status (Wood, 2015; Sandberg & Grant, 2015), hinders leadership effectiveness and thus organizational performance she is perceived as weak if she plays a feminine role and threatening if she plays a masculine role.

Hence, women who fail to meet expectations of appropriate feminine behavior are denied both femininity and agency (Abrams, 2019, 41), and failing to conform to gender roles solicits a negative evaluation (Litosseliti, 2013) that undermines the effectiveness of female leadership. Indeed, “women who exhibit too many masculine traits are often ridiculed and lose trust” (Carlin & Winfrey 2009, 328), and likeability and success rarely “go hand-in-hand” (Cooper, 2013). Thus, women are expected to be both feminine and masculine but cannot achieve either ideal. Hence, perceptions about women and gender stereotypes explain why women leaders may not obtain the same productive effects (Christo-Baker & Wilbur, 2017) or the same considerations for top leadership positions (Hackman & Johnson, 2013). Even showing ambition or seeking positions of power as a woman violates gender norms, as women are seen as pushy, manipulative, selfish, and unlikeable (Paquette, 2016; Castrillon, 2019).

Furthermore, even as scholarship suggests that relational leadership approaches improve organizational performance (Eagly, 2007; Fletcher, 2004; Catalyst, 2004; Helgesen, 1990; Loden, 1985; Rosener, 1995; Vecchio, 2003; Beeson & Valerio, 2012; Krishnan & Park, 2005; Carter, Simkins, & Simpson, 2003; Erhardt, Werbel, & Shrader, 2003), these leadership styles are

positively attributed to male leaders while becoming invisible and overlooked for women leaders since these skills and behaviors are simply expected for women (Fletcher 1999). Thus, even the “feminine advantage” associated with relational leadership styles disproportionately benefit male leaders while disappear for the female leaders who are most associated with these leadership styles (O’Neil and Hopkins 2015; Fletcher 1999; Eagly and Carli 2007).

Structural barriers further exacerbate these gender role biases. Because women were effectively absent in the creation of many organizations and thus excluded from contributing to the formation of communication norms, cultural norms, and behavioral norms, organizations privilege masculine communication styles and behaviors (Valian, 1999). Cheney et al. (2011) argue that hierarchical organizations have a masculine bias, or a “pre-packaged, gendered assumptions about how power is to exercised” (21). This exclusion ensured that leadership is traditionally defined along masculine terms and masculine qualities (Eagly, 2007; Miner, 1993), leaving only these masculine leadership conceptions available to women (Henley & Kramarae, 2001; Ardener, 2005). This masculine conception of leadership is socialized and internalized by women and employees, where women are less likely to identify themselves as leaders than men (Vaccaro & Camba-Kelsay, 2017; Leyva & Witherspoon, 2017), people “more easily credit men with leadership ability and more readily accept them as leader” (Eagly, 2007, 4), and people generally prefer male bosses over female bosses (Simmons, 2001). Furthermore, this masculine conception of leadership is socialized and internalized by employees and institutionalized throughout organizations to create a complex system of barriers that limit gender diversity in the most senior executive positions, as summarized as the metaphorical “glass ceiling” (Fitzsimmons & Callan, 2016; Neubert & Taggar, 2004; Oakley, 2000) and “labyrinth of leadership” (Eagly & Carli, 2007, 63).

These barriers include disadvantages throughout organizations where women in masculine-dominated work environments face greater barriers (Eagly et al., 1995), including in hiring, where male candidates are preferred over women (Davison & Burke, 2000), and in obtaining promotions in all of levels of organizations—not just the highest senior executive levels (Baxter & Wright, 2000; Elliott & Smith, 2004).⁴ Women face a “sticky floor”, where they are less likely to receive interview invitations and positions that imply promotion, thereby hindering the start to climb the job ladder (Baert, De Pauw, & Deschacht, 2016). Ironically, even when more men enter fields traditionally dominated by women, women face a “glass escalator” where men are promoted more quickly and given more opportunities than women (Williams, 1992; Broner, 2013). Male evaluators systematically rate female leaders less favorably than equivalent male leader (Eagly et al., 1992), and, even when promoted, women face smaller wage increases (Booth, Francesconi, & Frank, 2003).

Women further remain excluded in these organizational settings in communication participation (Murphy, 2017), where they are more likely to be interrupted, questioned, and criticized while also more likely to be ignored or not heard (Sandberg & Grant, 2015). Naschberger, Quental, and Legrand (2017) find that women are less frequently sponsored by mentors than men, which limits their access to opportunities, and women struggle with equitable networking opportunities within organizations. Women get paid a fraction of the wages men make for equivalent jobs (Leisenring, 2020), while simultaneously being held responsible for unpaid, invisible labor at work and at home (Daniels, 1987; Budd, 2016; Poster, Crain, & Cherry, 2016).

⁴ Regardless of organizational context, leadership is typically trait-based and defined as male (Lawrence-Hughes 2017; Malkowski 2012; Northouse 2007; Parker 2005). This conception of leadership as well as social gender roles are internalized by women as well as men (Vaccaro and Camba-Kelsay 2017). In other words, the gender bias privileging male leaders is internalized by women too. Women learn that cultural scripts for leadership as male and thus internalize the associated scripts of disempowerment (Johnson-Bailey 2001). Furthermore, women in power often deny systemic disadvantages of women to contend there is no gender discrimination and thus no need to help women (Mavin 2006).

Indeed, simply “being a woman” is listed among the top five barriers to career development for women managers (Naschberger, Quental, & Legrand 2017, 156), as women are often required to be more highly qualified than men to obtain leadership position (Biernat & Kobrynowicz, 1997; Foschi, 2000; Eagly et al., 2003; Opstrup & Villadsen, 2015; Powell et al., 2002). Furthermore, women leaders are the most at risk to experience microaggressions due to their perceived threat to the dominant male majority within masculine organizations (Cortina, 2008)—not to mention blatant and subtle harassment and social isolation. Even when women obtain leadership roles, they often face a “glass cliff” where they are more likely to achieve these leadership positions during periods of crisis or downturn when the chances of failure are highest—while men are given preferential access to more desirable, stable leadership positions (Ryan et al. 2016; Ryan & Haslam, 2005).

In other words, because organizations are not gender neutral, perceptions of leadership “are not as much a function of specific actions/behaviors as they are the function of gender” (Christo-Baker & Wilbur, 2017). Gender stereotypes are thus ubiquitous and easily activated (Banaji, Hardin, & Rothman, 1993), and they significantly impact access to leadership positions as well as a leader’s ability to be effective (Kirsch, 2018; Oakley, 2000; Ryan & Haslam, 2005), where women are penalized and associated with reduced organizational performance relative to her male peers because of the structural and perceptual barriers she faces. Deviations from female stereotypes place women leaders at risk of being perceived as inauthentic, thereby reducing her effectiveness as a leader. Being perceived as inauthentic damages her leadership by being perceived as manipulative, lacking integrity, inconsistent, and dishonest. Perceptions of inauthenticity can further reduce her effectiveness by forcing her to spend more time and effort than her male peers in image management, limiting her leadership strategies and behaviors in order

to conform to stereotypical expectations, and pressure her to select substandard leadership strategies in order to manage her image of authenticity and ensure behavioral consistency instead of being able to embrace authentic leadership (and one's self) as complex and flexible. Furthermore, she can experience invalidation of her authentic self due to the perceived mismatch between others' expectations and her own self-identity.

Similarly, just as organizations are not gender-neutral, neither are they race-neutral (Ray 2019). Indeed, racialization is an integral dynamic of interactions, procedures, and structures within organizations (Nkomo 1992). Virtually all of the perceptual and structural barriers discussed pertaining to gender are similarly experienced across racial, ethnic, and cultural frames—albeit in interactive and often more extreme ways. For example, gendered leadership has emerged as a frame for understanding and identifying leadership, thereby enabling the integration of 'feminine' leadership styles into leadership prototypes, paradigms, scholarship, and practice. This integration has allowed for women to be increasingly identified as leaders and allowed for the expansion of leadership paradigms and styles. However, scholarship and practice still fail to adequately examine or identify cultural variation in leadership. Defining or identifying leadership based upon white, Euro-North American (cis, hetero) men has excluded alternative leadership paradigms and ignores cultural variations.⁵ The implication of this is that leadership prototypes fail to incorporate non-white paradigms and practice and fail to adequately address contextual environments. While focus groups of leaders across African American, Latinx, Asian American,

⁵ The racialization of organizations includes academia and scholarship on leadership, which retains a universalistic approach prioritizing white, male, cis, heteronormative, Western leadership norms, characteristics, and styles (Chin and Trimble 2015). The relationships between leadership and race, disability, neurodivergence, ethnicity, sexuality, socioeconomic status, religion, age, and other identities remain largely ignored. While the relationship between gender and leadership is the most robust in terms of diversity and leadership, this scholarship is frequently remains considered as a fringe or special topic. Furthermore, the majority of leadership research conducted in the last half-century focuses on leadership in the United States, Canada, and Western Europe (Yukl 2010)—thereby ignoring leadership theories and practice beyond Euro-North American cultures and regions.

and Indigenous Peoples of North America reveal that these leaders tend to favor collaboration and consensus, consistent with relational leadership styles, there is meaningful variation across these groups. For example, Indigenous Peoples express effective leadership as “invisible” or “silent leadership,” prioritizing pushing others forward, facilitating and promoting community values and traditions, connectedness, spirituality, role modeling, and building consensus (Warner and Grint 2006; Badwound and Tierney 1988; Chin 2013). Asian American leaders view effective leadership as inclusive of modesty, harmony, and collaboration, while Latinx leaders stress the importance of establishing relationships prior leading (Chin 2013). Chinese leaders ascribe to both relational and task-oriented leadership styles, balancing authoritarian rule, participatory leadership, and paternal benevolence (Ping et al. 2001). Daoistic leaders encourage service-oriented leadership, seeking to prioritize empowerment, collaboration, spirituality, harmony, and non-intrusiveness or noninterference (Lee 2004). Arab leaders tend to gravitate towards paternalistic leadership that emphasizes personalism, individualistic and authoritarian decision-making, and benevolence or charisma (Thomas 2008; Al-Kubaisy 1985).

In addition to under-examining these cultural variations, racial and ethnic identities interact with gender within each geographic and temporal space. In the United States, for example, racialization is also itself gendered so as to form a double jeopardy (Beale 1979; Hancock 2007). For example, because Asian male stereotypes are perceived as more feminine than white and Black male stereotypes (Galinsky et al. 2013), white and Black individuals are perceived as more congruent with leadership prototypes than Asian male individuals (Hall et al. 2015; Festekjian et al. 2014). Similarly, Asian American women are expected to be stereotypically ‘too demure and submissive’ to enact leadership (Kawahara et al. 2007). Yet, Black men’s stereotypically perceived hyper-masculinity is also a detriment to their ability to access leadership positions, where Black

men with “disarming mechanisms,” which increase their perceived warmth and reduce perceptions of threat, increase their success in attaining leadership positions (Livingston and Pearce 2009). Black women can also be perceived more negatively in their leadership evaluations because they are the prototype of neither racial (Black men) nor gendered categories (white women) (Rosette and Livingstone 2012). However, Black women are allowed to display more dominance (masculine) traits compared to white women without backlash, due to stereotypes associated with Black women being perceived as less feminine than white women (Biernat and Sesko 2013; Livingston et al. 2012).

These racial, ethnic, and cultural stereotypes limit authentic leadership possibilities through creating perceptions of incongruence between social identities and leadership prototypes. Navigating between these social contexts and between their cultural identities and mainstream environments can thus cause a double-edged sword. For example, bicultural and multicultural leaders can experience negative reactions and perceptions of inauthenticity when code-switching, or alternating between languages or language varieties within a conversation. Thus, bicultural and multicultural leaders face a predicament where they can be more effective in conforming to the culture(s) of their ethnic/cultural peers, while also questioned about their authenticity such as being accused of forgetting where they came from, pretending to be white, or of being exceptions (Thomas 2008; Thomas and Ravlin 1995). Leaders from non-dominant cultural or status groups are pressured to decide to play up or play down their cultural mannerisms, dress and appearance, and other features and behaviors so as to maximize either congruence with (dominant status/cultural) leadership prototypes within an organizational context or maximize identification with their own cultural identities and communities.

The degree to which leaders can balance these conflicting incentives impacts their effectiveness but also their opportunities for leadership and promotion. Perceptions of authenticity, competence, credibility, professionalism, and trust are crucial for advancement into leadership positions. Perceived lack of ‘fit’ for aspiring leaders can reduce likelihood of promotion. Image management is thus critical for leaders of color and leaders from non-dominant groups, where aspiring leaders are pressured to make themselves acceptable to established members of the power elite and often have to signal that they are willing to play the game as it has been played by the old guard with only minor adjustments (Zweigenhaft and Domhoff 2006). These pressures simultaneously homogenize leaders within the power elite and reduce leaders’ ability to enact meaningful or large-scale structural or systemic changes once in power. Leaders perceived as incongruent with organizations’ leadership prototypes are forced to repeatedly demonstrate their competence, credibility, and expertise in order to obtain respect and achieve effectiveness—thereby having to proverbially work ‘twice as hard to get half as far’. Leaders of non-dominant status groups can also be met with hostility and resistance, especially if they attempt directive or coercive power strategies (Chin and Trimble 2015).

These barriers contribute to the underrepresentation of women and people of color in leadership positions—as well as their underrepresentation in leadership studies and conceptualizations. Alliance for Board Diversity and Deloitte found that as of 2020, white women still represent a mere 21% at Fortune 500 board members, and Fortune 500 companies have only 18% non-white board members. Women of color hold only 6% of Fortune 500 board seats, where Hispanic/Latinx women hold 1% of seats, Black women hold 3.1% of seats, and Asian/Pacific Islander women hold 1.5% of seats. Hispanic/Latinx men hold 3.1% of seats, Black men hold 5.6%

of seats, and Asian/Pacific Islander men hold 3.1% of seats.⁶ At higher education institutions, full-time instructional staff include only 8.36% Black instructors, 5% Hispanic/Latinx instructors, and 5.7% Asian/Pacific Islander instructors. Higher education retains 75% white instructors.⁷ At the administrative and executive levels at universities, as of 2020, less than 8% of administrators are Black, while more than 80% are white.⁸ Indeed, only 13% of administrative positions are held by people of color. Women hold less than 40% of executive leadership positions, holding the lowest-paid and least senior administrative positions.⁹ While these numbers reflect positional leadership (i.e., leaders identified via their holding a position of power), the underrepresentation of women and people of color reflect these structural and perceptual barriers that undermine their leadership effectiveness and career promotion. This minoritization and tokenization in these organizational roles reflects and perpetuates structural inaccessibility and perceptual bias—as well as shapes the experiences individuals face—as these leaders face hyper-visibility, increased performance pressures, heightened challenges to their authority, reduced access to vital resources, and conformity pressures to dominant (white male) norms (Konrad et al. 2010; Acker 2006; Eagly and Karau 2002; Kanter 1977). Thus, the success of authentic, empathetic and ethical leadership depends upon redefining leadership prototypes and removing systemic, structural barriers to minoritized groups.

⁶ <https://www.nytimes.com/2021/06/07/us/women-minorities-underrepresented-corporate-boardrooms.html>

⁷ <http://www.chronicle.com/interactives/faculty-diversity>

Faculty demographics represent professors at degree-granting, Title IV-compliant, four-year public and private nonprofit institutions in the 50 states and District of Columbia. The institutions are those categorized by the Carnegie Classification of Institutions of Higher Education as research, master's, or baccalaureate. Ipedt treats Hispanics and nonresident aliens as mutually exclusive groups (a person who identifies as Hispanic can't identify as anything else), and the categories are displayed above as such.

⁸ <https://www.insidehighered.com/news/2020/10/28/black-administrators-are-too-rare-top-ranks-higher-education-it's-not-just-pipeline>

⁹ <https://www.insidehighered.com/news/2020/04/15/pay-and-seniority-gaps-persist-women-and-minority-administrators-higher-education>

Remedies to these disparities require more than assimilationist “lean in” or fixing women and people of color so that they conform to white male norms, behaviors, and cultures (i.e., Sandberg 2013). Women and people of color are not deficient, and individualized approaches like these fail to address systemic cultural and institutional issues. Similarly, emphasizing and seeking to prioritize the feminine essentializes women, reinforces gender stereotypes, and often devolves into benign sexism. Remedies also require more than a “add women/people of color and stir” approaches, which offer only a minimal structural change while avoiding changing any institutional hierarchies or power structures and avoiding any serious reflection (Bierema 2017). Instead, institutional and organizational structures need to be fundamentally altered and disrupted, as do cultural genderization, racialization, and minoritization. Transforming cultural dialogues on identity, merit, and categorization is required to eliminate stereotypes and arbitrary binaries. Transforming institutions and organizational practices is necessary to restructure and remedy systemic power disparities, inequality, inequity, and ensure equal access to resources and participation within society. Thus, in this aspect, ensuring effective leadership requires the education and action introduced and prescribed in the Antiracism, Inclusion, Diversity, and Equity (AIDE) pillar.

References

- Abrams, Stacey. 2019. *Lead From the Outside: How to Build Your Future and Make Real Change*. Picador.
- Abzug, R., & Webb, N. J. (1999). Relationships between nonprofit and for-profit organizations: A stakeholder perspective. *Nonprofit and Voluntary Sector Quarterly*, 28(4), 416-431. doi:10.1177/0899764099284003
- Acker, J. 2006. "Inequality Regimes: Gender, Class, and Race in Organizations." *Gender and Society* 20 (4): 441- 464.
- Adams, R. B., & Ferreira, D. (2009). Women in the boardroom and their impact on governance and performance. *Journal of Financial Economics*, 94(2), 291-309.
- Agle, B. R., Nagarajan, N. J., Sonnenfeld, J. A., & Srinivasan, D. (2006). Does CEO charisma matter? An empirical analysis of the relationships among organizational performance, environmental uncertainty, and top management team perceptions of CEO charisma. *Academy of Management Journal*, 49(1), 161-174. Retrieved from <Go to ISI>://WOS:000236642400013
- Al-Kubaisy, A. 1985. "A Model in the Administrative Development of Arab Gulf Countries." *The Arab Gulf* 17 (2): 29- 48.
- Allen, B. J. (2017). Women as Inclusive Leaders: Intersectionality Matters. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 13- 23). Charlotte, NC: Information Age Publishing.
- Amit, R. (1986). COST LEADERSHIP STRATEGY AND EXPERIENCE CURVES. *Strategic Management Journal*, 7(3), 281-292. doi:10.1002/smj.4250070308
- Ardener, S. (2005). Ardenner's 'Muted Groups': The Genesis of an Idea and Its Praxis. *Women and Language* 28 (2): 50- 54.
- Aviolo, B. J., B. M. Bass, and D.I. Jung. 1999. "Re-examining the Components of Transformational and Transactional Leadership using the Multifactor Leadership Questionnaire." *Journal of Occupational and Organizational Psychology* 72 (4): 441-462.
- Awamleh, R., & Gardner, W. L. (1999). Perceptions of leader charisma and effectiveness: The effects of vision content, delivery, and organizational performance. *Leadership Quarterly*, 10(3), 345-373. doi:10.1016/s1048-9843(99)00022-3
- Badura, K. L., Grijalva, E., Galvin, B. M., Owens, B. P., & Joseph, D. L. (2020). Motivation to lead: A meta-analysis and distal-proximal model of motivation and leadership. *Journal of Applied Psychology*, 105(4), 331-354. doi:10.1037/apl0000439
- Badwound, E., and W. G. Tierney. 1988. "Leadership and American Indian Values: The Tribal College Dilemma." *Journal of American Indian Education* 28 (1): 9- 15.
- Baert, S., De Pauw, A., & Deschacht, N. (2016). Do employer preferences contribute to sticky floors? *ILR Review* 69 (3): 714- 736.
- Bakan, D. (1966). *The duality of human existence: An essay on psychology and religion*. Oxford, England: Rand McNally.
- Banaji, M. R., Hardin, C., & Rothman, A. J. (1993). Implicit stereotyping in person judgment. *Journal of Personality and Social Psychology*, 65(2), 272-281. doi:10.1037/0022-3514.65.2.272

- Banker, R. D., Mashruwala, R., & Tripathy, A. (2014). Does a differentiation strategy lead to more sustainable financial performance than a cost leadership strategy? *Management Decision*, 52(5), 872-896. doi:10.1108/md-05-2013-0282
- Bargés, J. K. 1994. *Leadership Communication: Skills for Organizations and Groups*. New York: St. Martin's Press.
- Barrick, M. R., Mount, M. K., & Strauss, J. P. (1993). "Conscientiousness and performance of sales representatives: Test of the mediating effects of goal setting." *Journal of Applied Psychology*, 78.
- Bass, B. M. (1990). *Bass & Stodgills's Handbook of Leadership: Theory, Research, and Managerial Applications* (3rd ed.). New York: Free Press.
- Bass, B. M. (2008). *The Bass Handbook of Leadership*. New York, NY: Free Press.
- Baxter, J., & Wright, E. O. (2000). The glass ceiling hypothesis: A comparative study of the United States, Sweden, and Australia. *Gender & Society*, 14, 275–294
- Beale, F. 1979. "Double Jeopardy: To be Black and Female." In T. Cade (Ed.), *The Black Woman* (pp. 90-100). New York: New American Library.
- Bennis, W., and P. W. Biederman. 1997. *Organizing Genius: The Secrets of Creative Collaboration*. Reading, MA: Addison-Wesley.
- Beeson, J., & Valerio, A. M. (2012). The Executive Leadership Imperative: A New Perspective on How Companies and Executives can Accelerate the Development of Women Leaders. *Business Horizons* 55 (5): 417- 425.
- Bierema, Laura L. 2017. "No Woman Left Behind: Critical Leadership Development to Build Gender Consciousness and Transform Organizations." In Susan R. Madsen (Ed.), *Handbook of Research on Gender and Leadership*. Cheltenham, UK: Edward Elgar Publishing.
- Biernat, M., and A .K. Sesko. 2013. "Evaluating the Contributions of Members of Mixed-Sex Work Teams: Race and Gender Matter." *Journal of Experimental Social Psychology* 49 (3): 471- 476.
- Biernat, M., & Kobrynowicz, D. (1997). Gender- and race-based standards of competence: Lower minimum standards but higher ability standards for devalued groups. *Journal of Personality and Social Psychology*, 72, 544–557.
- Bliese, P. D., & Britt, T. W. (2001). Social support, group consensus and stressor–strain relationships: social context matters*. *Journal of Organizational Behavior*, 22(4), 425-436. doi:10.1002/job.95
- BLS. (2019). 39 percent of managers in 2015 were women. Retrieved from <https://www.bls.gov/opub/ted/2016/39-percent-of-managers-in-2015-were-women.htm>
- Boal, K. B., & Hooijberg, R. (2000). "Strategic leadership research: Moving on." *Leadership Quarterly Yearly Review of Leadership*, 11(4): 515–550.
- Booth, A. L., Francesconi, M., & Frank, J. (2003). A sticky floors model of promotion, pay, and gender. *European Economic Review* 47 (2): 295- 322.
- Bordas, J. (2012). *Salsa, Soul, and Spirit: Leadership for a Multicultural Age*. 2nd ed. San Francisco, CA: Berrett-Koehler.
- Bowles, H. R., Babcock, L., & Lai, L. (2007). Social incentives for gender differences in the propensity to initiate negotiations: Sometimes it does hurt to ask. *Organizational Behavior and Human Decision Processes*, 103(1), 84-103. doi:10.1016/j.obhdp.2006.09.001

- Bowman, W. (2011). Financial capacity and sustainability of ordinary nonprofits. *Nonprofit Management & Leadership*, 22(1), 37-51. doi:10.1002/nml.20039
- Broner, C. K. (2013). Men, women, and the glass escalator. *Women on Business*. (February 27, 2013). < <https://www.womenonbusiness.com/men-women-the-glass-escalator/>>.
- Brown, Brené. 2018. *Dare to Lead*. Random House.
- Budd, J. W. (2016). "The Eye Sees What the Mind Knows: The Conceptual Foundations of Invisible Work. In *Invisible Labor: Hidden Work in the Contemporary World*. Eds. Marion Crain, Winifred Poster, Miriam Cherry. University of California Press.
- Burns, J. M. (1978). *Leadership*. New York: Harper & Row.
- Campbell, D. A., & Lambright, K. T. (2016). Program Performance and Multiple Constituency Theory. *Nonprofit and Voluntary Sector Quarterly*, 45(1), 150-171. doi:10.1177/0899764014564578
- Cann, A., & Siegfried, W. D. (1990). Gender stereotypes and dimensions of effective leader behavior. *Sex Roles*, 23(7), 413-419. doi:10.1007/bf00289229
- Carlin, D. B., & Winfrey, K. L. (2009). Have You Come a Long Way, Baby? Hillary Clinton, Sarah Palin, and Sexism in 2008 Campaign Coverage. *Communication Studies* 60 (4): 326- 343.
- Carmeli, A. (2003). "The relationship between emotional intelligence and work attitudes, behavior and outcomes. An examination among senior managers." *Journal of Managerial Psychology*, 18 (8): 788–813.
- Carnevale, A. P., Smith, N., & Campbell, K. P. (2019). May the best woman win? Education and bias against women in American politics. Center on Education and the Workforce: Georgetown University.
- Carroll, D. A., & Stater, K. J. (2009). Revenue Diversification in Nonprofit Organizations: Does it Lead to Financial Stability? *Journal of Public Administration Research and Theory*, 19(4), 947-966. doi:10.1093/jopart/mun025
- Carter, D. A., Simkins, B. J., & Simpson, W. G. (2003). Corporate governance, board diversity, and firm value. *Financial Review*, 38, 33–53.
- Castrillon, C. (2019). Why ambition isn't a dirty word for women. *Forbes*. (July 28, 2019). < <https://www.forbes.com/sites/carolinecastrillon/2019/07/28/why-ambition-isnt-a-dirty-word-for-women/#2e23951b6e07>>.
- Catalyst. (2004). *The bottom line: Connecting corporate performance and gender diversity*. Retrieved September 27, 2006 from <https://www.catalyst.org/files/full/financialperformancereport.pdf>
- Catalyst. 2007. "The Double-Bind Leadership Dilemma for Women in Leadership. Damned if You Do, Doomed if You Don't."
- Chan, D. W. (2004). "Perceived emotional intelligence and self- efficacy among Chinese secondary school teachers in Hong Kong." *Personality and Individual Differences*, 36: 1781–1795.
- Chan, D. W., & Hui, E. K. P. (1998). "Stress, support and psychological symptoms among guidance and nonguidance secondary school teachers in Hong Kong." *School Psychology International*, 19: 169–178.
- Chemers, M. M. (1997). *An integrative theory of leadership*. Mahwah, NJ: Erlbaum.
- Cheney, G., Christensen, L. T., Zorn Jr., T. E., & Ganesh, S. (2011). *Organizational Communication in an Age of Globalization: Issues, Reflections, and Practices*. 2nd ed. Long Grove, IL: Waveland Press.

- Chin, J. L. 2011. Women and Leadership: Transforming Visions and Current Contexts. *Forum on Public Policy Online* 2.
- Chin, J. L. 2013. "Diversity Leadership: Influence of Ethnicity, Gender, and Minority Status." *Open Journal of Leadership* 2 (1): 1- 10.
- Chin, J. L., and Joseph Trimble. 2015. *Diversity and Leadership*. Sage.
- Christo-Baker, E. A., & Wilbur, D. S. (2017). Gender, Authentic Leadership, and Communication. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 111-122). Charlotte, NC: Information Age Publishing.
- Cook, A., & Glass, C. (2014). Above the glass ceiling: When are women and racial/ethnic minorities promoted to CEO? *Strategic Management Journal*, 35(7), 1080-1089. doi:10.1002/smj.2161
- Cooper, M. (2013). For Women Leaders, Likability and Success Hardly Go Hand-in-Hand. *Harvard Business Review*. April 30, 2013). < <https://hbr.org/2013/04/for-women-leaders-likability-a>>.
- Cortina, L. M. (2008). Unseen Injustice: Incivility as Modern Discrimination in Organizations. *Academy of Management Review* 33 (1): 55- 75.
- Cortis, N., & Lee, I. (2018). Assessing the Financial Reserves of Social Service Charities Involved in Public Service Delivery. *Nonprofit and Voluntary Sector Quarterly*, 48(4), 738-758. doi:10.1177/0899764018815619
- Cunningham, C. M., Crandall, H. M., & Dare, A. M., eds. (2017). *Gender, Communication, and the Leadership Gap*. Charlotte, NC: Information Age Publishing.
- Daniels, A. 1987. Invisible Work. *Social Problems* 34 (5): 403–15.
- Davis, J. P., & Eisenhardt, K. M. (2011). Rotating Leadership and Collaborative Innovation: Recombination Processes in Symbiotic Relationships. *Administrative Science Quarterly*, 56(2), 159-201. doi:10.1177/0001839211428131
- Davison, H. K., & Burke, M. J. (2000). Sex discrimination in simulated employment contexts: A meta-analytic investigation. *Journal of Vocational Behavior*, 56(2), 225-248. doi:10.1006/jvbe.1999.1711
- De Cooman, R., De Gieter, S., Pepermans, R., & Jegers, M. (2009). A Cross-Sector Comparison of Motivation-Related Concepts in For-Profit and Not-For-Profit Service Organizations. *Nonprofit and Voluntary Sector Quarterly*, 40(2), 296-317. doi:10.1177/0899764009342897
- De Wit, A., & Bekkers, R. (2016). Exploring Gender Differences in Charitable Giving: The Dutch Case. 45(4), 741-761. doi:10.1177/0899764015601242
- Decety, J., & Jackson, P. L. (2004). "The functional architecture of human empathy." *Behavioral and Cognitive Neuroscience Reviews*, 3(2): 71–100.
- Denis, J.-L., Lamothe, L., & Langley, A. (2001). The Dynamics of Collective Leadership and Strategic Change in Pluralistic Organizations. *The Academy of Management Journal*, 44(4), 809-837. doi:10.2307/3069417
- Dethmer, Jim, Diana Chapman, and Kaley Warner Klemp. 2014. *The 15 Commitments of Conscious Leadership: A New Paradigm for Sustainable Success*. Conscious Leadership Group.
- Doe, R., E. Ndinguri, and S.T.A. Phillips. 2015. "Emotional Intelligence: The Link to Success and Failure of Leadership." *Academy of Educational Leadership Journal* 19 (3): 105-114.

- Dyer, J. R. G., Johansson, A., Helbing, D., Couzin, I. D., & Krause, J. (2009). Leadership, consensus decision making and collective behaviour in humans. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 364(1518), 781-789. doi:10.1098/rstb.2008.0233
- Eagly, A., C. Johannesen-Schmidt, M., & Van Engen, M. (2003). Transformational, Transactional, and Laissez-Faire Leadership Styles: A Meta-Analysis Comparing Women and Men. *Psychological Bulletin* 129(4), 569-591. doi:10.1037/0033-2909.129.4.569
- Eagly, A., & Karau, S. (2002). Role congruity theory of prejudice toward female leaders. *Psychological Review*, 109(3), 573-598. doi:10.1037//0033-295x.109.3.573
- Eagly, A. H. (1987). *Sex differences in social behavior: A social-role interpretation*. Hillsdale, NJ: Lawrence Erlbaum Associates, Inc.
- Eagly, A. H. (2007). Female leadership advantage and disadvantage: Resolving the contradictions. *Psychology of Women Quarterly* 31: 1-12.
- Eagly, A. H. (2005). Achieving relational authenticity in leadership: Does gender matter? *Leadership Quarterly*, 16(3), 459-474. doi:10.1016/j.leaqua.2005.03.007
- Eagly, A. H., & Heilman, M. E. (2016). Gender and leadership: Introduction to the special issue. *The Leadership Quarterly*, 27(3), 349-353.
- Eagly, A. H., & Johannesen-Schmidt, M. C. (2001). The leadership styles of women and men. *Journal of Social Issues*, 57(4), 781-797. doi:10.1111/0022-4537.00241
- Eagly, A. H., & Johnson, B. T. (1990). Gender and leadership style: A meta-analysis. *Psychological Bulletin*, 108(2), 233-256. doi:10.1037/0033-2909.108.2.233
- Eagly, A. H., Karau, S. J., & Makhijani, M. G. (1995). Gender and the effectiveness of leaders: A meta-analysis. *Psychological Bulletin*, 117(1), 125-145. doi:10.1037/0033-2909.117.1.125
- Eagly, A. H., Makhijani, M. G., & Klonsky, B. G. (1992). Gender and the evaluation of leaders: A meta-analysis. *Psychological Bulletin*, 111(1), 3-22. doi:10.1037/0033-2909.111.1.3
- Eagly, A. H., & Carli, L. L. (2007). Women and the Labyrinth of Leadership. *Harvard Business Review* 85 (9): 63- 71.
- Eisenberg, N., & Eggum, N. D. (2009). "Empathic responding: Sympathy and personal distress." In J. Decety & W. Ickes (Eds.), *The social neuroscience of empathy* (pp. 71–83). Cambridge: The MIT Press.
- Elliott, J. R., & Smith, R. A. (2004). Race, gender, and workplace power. *American Sociological Review*, 69, 365–386
- Ely, R. J., Ibarra, H., & Kolb, D. M. (2011). Taking Gender Into Account: Theory and Design for Women’s Leadership Development Programs. *Academy of Management Learning & Education* 10 (3): 474- 493.
- Erhardt, M. L., Werbel, J. D., & Shrader, C. B. (2003). Board of director diversity and firm financial performance. *Corporate Governance*, 11, 102–111.
- Fairhurst, G. T. 2001. “Dualisms in Leadership Research.” In F. M. Jablin and L. L. Putnam (Eds.), *The New Handbook of Organizational Communication* (pp. 379- 439). Thousand Oaks, CA: Sage.
- Faulk, L., Edwards, L. H., Lewis, G. B., & McGinnis, J. (2013). An Analysis of Gender Pay Disparity in the Nonprofit Sector: An Outcome of Labor Motivation or Gendered Jobs? , 42(6), 1268-1287. doi:10.1177/0899764012455951
- Feingold, A. (1994). Gender Differences in Personality: A Meta-Analysis. *Psychological Bulletin*, 116(3), 429-456.

- Feldman, M. S., & March, J. G. (1981). Information in Organizations as Signal and Symbol. *Administrative Science Quarterly*, 26(2), 171-186.
- Festekjian, A., S. Tram, C. B. Murray, T. Sy, and H. P. Huynh. 2014. "I See Me the Way You See Me: The Influence of Race on Interpersonal and Intrapersonal Leadership Perceptions." *Journal of Leadership and Organizational Studies* 21 (1): 102- 199.
- Fine, C. (2010). *Delusions of gender: How our minds, society, and neurosexism create difference*. W.W. Norton & Company.
- Fine, M., and P. Buzzanell. 2000. "Walking the High Wire: Leadership Theorizing, Daily Acts, and Tensions." In P. Buzzanell (Ed.), *Rethinking Organizational and Managerial Communication from Feminist Perspectives* (pp. 128- 156). Thousand Oaks, CA: Sage.
- Fitzsimmons, T. W., & Callan, V. J. (2016). Applying a capital perspective to explain continued gender inequality in the C-suite. *The Leadership Quarterly*, 27(3), 354-370.
- Fitzsimmons, T. W., Callan, V. J., & Paulsen, N. (2014). Gender disparity in the C-suite: Do male and female CEOs differ in how they reached the top? *The Leadership Quarterly*, 25(2), 245-266.
- Fletcher, J. K. (2004). The paradox of postheroic leadership: An essay on gender, power, and transformational change. *The Leadership Quarterly*, 15(5), 647-661.
- Fletcher, J. K. 1999. *Disappearing Acts: Gender, Power, and Relational Practice*. Cambridge, MA: MIT Press.
- Forbes, D. A. (2017). Intersectionality and Feminist Praxis: An Integrative Analysis of Diversity and Discourse in Women's Leadership. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 201-221). Charlotte, NC: Information Age Publishing.
- Forsyth, D. R., and J. L. Nye. 2008. "Seeing and Being a Leader: The Perceptual, Cognitive, and Interpersonal Roots of Conferred Influence." In C.L. Hoyt, G. Goethals, and D.R. Forsyth (Eds.), *Social Psychology and Leadership* (pp. 116- 131). New York, NY: Praeger.
- Foschi, M. (2000). Double Standards for Competence: Theory and Research. *Annual Review of Sociology*, 26(1), 21-42. doi:10.1146/annurev.soc.26.1.21
- Frumkin, P. (2002). *On Being Nonprofit: A Conceptual and Policy Primer*. Cambridge, MA: Harvard University Press.
- Frumkin, P. (2013). Between Nonprofit Management and Social Entrepreneurship. *Public Administration Review*, 73(2), 372-376. doi:10.1111/puar.12026
- Frumkin, P., & Andre-Clark, A. (2000). When Missions, Markets, and Politics Collide: Values and Strategy in the Nonprofit Human Services. *Nonprofit and Voluntary Sector Quarterly*, 29(suppl 1), 141-163. doi:10.1177/089976400773746373
- Fuhrmans, V. (2020, 2020 Feb 07). Why So Few CEOs Are Women --- Traditional stepping stones are jobs that feed the bottom line, and they're mostly held by men. *Wall Street Journal*. Retrieved from <http://0-search.proquest.com.lib.utep.edu/docview/2351952567?accountid=7121>
- Galinsky, E., K. Salmond, J. T. Bond, M. P. Kropf, M. Moore, and B. Harrington. 2003. *Leaders in a Global Economy: A Study of Executive Women and Men*. New York, NY: Families and Work Institute. < <https://www.catalyst.org/research/leaders-in-a-global-economy-a-study-of-executive-women-and-men/>>.
- Goleman, D. (1998). *Working with emotional intelligence*. New York: Bantam Books.
- Goleman, D., Boyatzis R., & McKee, A. (2001). *Primal leadership: Unleashing the power of emotional intelligence*. Harvard Business Review Press.

- Greenlee, J. S., & Trussel, J. M. (2000). Predicting the Financial Vulnerability of Charitable Organizations. *Nonprofit Management and Leadership*, 11(2), 199-210.
doi:10.1002/nml.11205
- Groysberg, B., & Abrahams, R. (2014). Manage Our Work, Manage Your Life. *Harvard Business Review*(March), 58-66.
- Gupta, V. K., Mortal, S. C., Silveri, S., Sun, M., & Turban, D. B. (2018). You're Fired! Gender Disparities in CEO Dismissal. *Journal of Management*, 46(4), 560-582.
doi:10.1177/0149206318810415
- Gurian, M., and Annis, B. (2008). *Leadership and the Sexes: Using Gender Science to Create Success in Business*. Jossey-Bass.
- Hackman, M. Z., & Johnson, C. E. (2013). *Leadership: A Communication Perspective*. 6th ed. Long Grove, IL: Waveland Press.
- Hager, M. A. (2001). Financial Vulnerability among Arts Organizations: A Test of the Tuckman-Chang Measures. *Nonprofit and Voluntary Sector Quarterly*, 30(2), 376-392.
doi:10.1177/0899764001302010
- Hair, J., Joseph H., Black, W. C., Babin, B. J., Anderson, R. E., & Tatham, R. L. (2006). *Multivariate Data Analysis*. Upper Saddle River, NJ: Pearson Prentice Hall.
- Hall, E. V., A. D. Galinsky, and K. W. Phillips. 2015. "Gender Profiling: A Gendered Race Perspective on Person-Position Fit." *Personality and Social Psychology Bulletin* 41 (6): 853- 868.
- Hall, J. A., & Friedman, G. B. (1999). Status, Gender, and Nonverbal Behavior: A Study of Structured Interactions between Employees of a Company. 25(9), 1082-1091.
doi:10.1177/01461672992512002
- Hancock, A. M. 2007. "When Multiplication Doesn't Equal Quick Addition: Examining Intersectionality as a Research Paradigm." *Perspectives on Politics* 5 (1): 63-79.
- Hawkins, B. (2013). Gendering the Eye of the Norm: Exploring Gendered Concertive Control Processes in Two Self-Managing Teams. *Gender Work and Organization*, 20(1), 113-126. doi:10.1111/j.1468-0432.2011.00588.x
- Helgesen, S. (1990). *The Feminine Advantage: Women's Ways of Leadership*. New York: Currency Doubleday.
- Helgesen, S. (2017). Gender, Communication, and the Leadership Gap. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 3- 11). Charlotte, NC: Information Age Publishing.
- Helgesen, S., & Johnson, J. (2010). *The Female Vision: Women's Real Power at Work*. San Francisco, CA: Berrett-Koehler.
- Henley, N. M., & Kramarae, C. (2001). Gender, Power, and Miscommunication. In D. M. Juschka (Ed.), *Feminism in the Study of Religion: A Reader* (p 34-60). New York, NY: Continuum.
- Herman, R. D., & Renz, D. O. (2000). Board practices of especially effective and less effective local nonprofit organizations. *American Review of Public Administration*, 30(2), 146-160.
doi:10.1177/02750740022064605
- Hodges, S. D., & Klein, K. J. K. (2001). "Regulating the costs of empathy: The price of being human." *Journal of Socio-Economics*, 30: 437– 452.
- Hogue, M., & Lord, R. G. (2007). A multilevel, complexity theory approach to understanding gender bias in leadership. *The Leadership Quarterly*, 18(4), 370-390.

- Hubbard, T. D., Christensen, D. M., & Graffin, S. D. (2017). Higher Highs and Lower Lows: The Role of Corporate Social Responsibility in CEO Dismissal. *Strategic Management Journal*, 38(11), 2255-2265. doi:10.1002/smj.2646
- Hyde, J. S. (2014). Gender Similarities and Differences. In S. T. Fiske (Ed.), *Annual Review of Psychology*, Vol 65 (Vol. 65, pp. 373-398). Palo Alto: Annual Reviews.
- Ibarra, H. (2015). The Authenticity Paradox. *Harvard Business Review* 93 (1/2): 52- 59.
- Ibarra, H., & Obodaru, O. (2009). Women and the Vision Thing. *Harvard Business Review* 87 (1): 62-70.
- Jiang, H., & Men, R. L. (2015). Creating an Engaged Workforce: The Impact of Authentic Leadership, Transparent Organizational Communication, and Work-life Enrichment. *Communication Research* 44 (2): 225- 243.
- Johnson-Bailey, J. (2001). *Sistahs in College: Making a Way Out of No Way*. Malabar, FL: Kreiger.
- Judge, T. A., & Piccolo, R. F. (2004). Transformational and transactional leadership: A meta-analytic test of their relative validity. *Journal of Applied Psychology*, 89(5), 755-768.
- Kaiser, R. B., and G. Curphy. 2013. "Leadership Development: The Failure of an Industry and the Opportunity for Consulting Psychologists." *Consulting Psychology Journal* 65 (4): 294- 302.
- Kaldenberg, D. O., Becker, B. W., & Zvonkovic, A. (1995). "Work and commitment among young professionals: A study of male and female dentists." *Human Relations*, 48: 11.
- Kanter, R. M. (1977). *Men and women of the corporation*. New York: Basic Books.
- Kark, R., Waismel-Manor, R., & Shamir, B. (2012). Does valuing androgyny and femininity lead to a female advantage? The relationship between gender-role, transformational leadership and identification. *The Leadership Quarterly*, 23(3), 620-640.
- Kato, T., & Long, C. (2006). Executive Turnover and Firm Performance in China. *American Economic Review*, 96(2), 363-367. doi:10.1257/000282806777212576
- Kawahara D.M., E. M. Esnil, and J. Hsu. 2007. "Asian American Women Leaders: The Intersection of Race, Gender, and Leadership. In J.L. Chin, B. Lott, J. Rice, and J. Sanchez-Hucles (Eds), *Women and Leadership: Transforming Visions and Diverse Voices* (pp, 297-314). Malden, MA: Blackwell.
- Keating, E. K., Fischer, M., Gordon, T., & Greenlee, J. S. (2005). Assessing financial vulnerability in the nonprofit sector. *Hauser Center for Nonprofit Organizations*.
- Kennedy, R. A., B. M. Schwartz-Kenney, and J. Blascovich. 1996. "Implicit Leadership Theories: Defining Leaders Described as Worthy of Influence." *Personality and Social Psychology Bulletin* 22 (11): 1128- 1143.
- Kerr, R., Garvin, J., Heaton, N. and Boyle, E. (2006), "Emotional intelligence and leadership effectiveness", *Leadership & Organization Development Journal* 27 (4): 265-279.
- Khan, Hamza. 2021. *Leadership Reinvented: How to Foster Empathy, Servitude, Diversity, and Innovation in the Workplace*. Rockridge Press.
- Kirkman, B. L., Chen, G., Farh, J.-L., Chen, Z. X., & Lowe, K. B. (2009). Individual Power Distance Orientation and Follower Reactions to Transformational Leaders: A Cross-Level, Cross-Cultural Examination. *Academy of Management Journal*, 52(4), 744-764. doi:10.5465/amj.2009.43669971
- Kirsch, A. (2018). The gender composition of corporate boards: A review and research agenda. *The Leadership Quarterly*, 29(2), 346-364.

- Koch, B. J., Galaskiewicz, J., & Pierson, A. (2015). The Effect of Networks on Organizational Missions. *Nonprofit and Voluntary Sector Quarterly*, 44(3), 510-538. doi:10.1177/0899764014523335
- Koenig, A. M., Eagly, A. H., Mitchell, A. A., & Ristikari, T. (2011). "Are leader stereotypes masculine? A meta-analysis of three research paradigms." *Psychological Bulletin*, 137(4), 616-642. doi:10.1037/a0023557
- Konrad, A. M., K. Cannings, and C. B. Goldberg. 2010. "Asymmetrical Demography Effects on Psychological Climate for Gender Diversity: Differential Effects of Leader Gender and Work Unit Gender Composition Among Swedish Doctors." *Human Relations* 63 (11): 1661- 1685.
- Kovjanic, S., Schuh, S. C., & Jonas, K. (2013). Transformational leadership and performance: An experimental investigation of the mediating effects of basic needs satisfaction and work engagement. *Journal of Occupational and Organizational Psychology*, 86(4), 543-555. doi:10.1111/joop.12022
- Krishnan, H. A., & Park, D. (2005). A few good women—on top management teams. *Journal of Business Research*, 58, 1712–1720.
- Langhorn, S. (2004). "How emotional intelligence can improve management performance." *International Journal of Contemporary Hospitality Management*, 16 (4): 220–230.
- Lawrence-Hughes, D. L. (2017). She Just Doesn't Seem Like A Leader: African American Women College Presidents and Rhetorical Leadership. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 223- 241). Charlotte, NC: Information Age Publishing.
- Lee, Y. J. (2014). The feminine sector: explaining the overrepresentation of women in the nonprofit sector in the USA. *41(7)*, 556-572. doi:doi:10.1108/IJSE-01-2013-0011
- Lee, Y. T. 2004. "What Can Chairs Learn from Daoistic/Taoistic Leadership? An Eastern Perspective. *The Department Chair* 14 (4): 25- 32.
- Lees, A., & Barnard, D. (1999). "Highly effective headteachers: An analysis of a sample of diagnostic data from the Leadership Programme for Serving Headteachers." Report prepared for Hay/McBer.
- Leete, L. (2006). Work in the nonprofit sector. *The Nonprofit Sector: A Research Handbook*, 159-179.
- Leisenring, M. 2020. Women still have to work three months longer to equal what men earned in a year. United Census Bureau. (March 31, 2020). <
<https://www.census.gov/library/stories/2020/03/equal-pay-day-is-march-31-earliest-since-1996.html>>.
- Lemoine, G. J., Aggarwal, I., & Steed, L. B. (2016). When women emerge as leaders: Effects of extraversion and gender composition in groups. *The Leadership Quarterly*, 27(3), 470-486.
- Leyva, Y. C., & Witherspoon, P. D. (2017). Mexican American women leaders: Filling a gap in the study of gender, communication, and leadership. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 243- 262). Charlotte, NC: Information Age Publishing.
- Lipman-Blumen, J. (1992). Connective Leadership: Female Leadership Styles in the 21st Century. *Sociological Perspectives* 35 (1): 183- 203.
- Lipman-Blumen, J. (1996). *The Connective Edge*. San Francisco, CA: Jossey-Bass.
- Litosseliti, L. (2013). *Gender and Language: Theory and Practice*. New York, NY: Routledge.

- Livingston, R. W., and N. A. Pearce. 2009. "The Teddy-Bear Effect: Does Having a Baby Face Benefit Black Chief Executive Officers?" *Psychological Science* 20 (10): 1229- 1236.
- Livingston, R. W., A. S. Rosette, and E. F. Washington. 2012. "Can An Agentic Black Woman Get Ahead? The Impact of Race and Interpersonal Dominance on Perceptions of Female Leaders." *Psychological Science* 23 (4): 354- 358.
- Loew, L. 2015. *State of Leadership Development 2015: The Time to Act is Now*. Bridgeville, PA: Brandon Hall Group.
<https://www.brandonhall.com/mm5/merchant.mvc?Screen=PROD&Product_Code=IP15+-+State+of+Leadership+Development+2015>.
- Lone, Mushtaq A., and Aashiq Hussain Lone. 2018. "Does Emotional Intelligence Predict Leadership Effectiveness? An Exploration in Non-Western Context. *South Asian Journal of Human Resources Management* 5 (1): 28- 39.
- Lord, R. G., and K. J. Maher. 1991. *Leadership and Information Processing: Linking Perceptions and Performance*. Cambridge, MA: Unwin Hyman.
- Loughlin, C., Arnold, K., & Bell Crawford, J. (2011). Lost Opportunity: Is Transformational Leadership Accurately Recognized and Rewarded in All Managers? *Equality, Diversity, and Inclusion* 31 (1): 43- 64.
- Luthans, F., C. M. Youssef, and B. J. Avolio. 2007. *Psychological Capital*. New York, NY: Oxford University Press.
- Malkowski, J. A. (2012). Women's Leadership in the Academy: Identifying, Evaluating, and Rewarding Feminine Contributions. In E. L. Ruminski & A. M. Holba (Eds.), *Communicative Understandings of Women's Leadership Development: From Ceilings of Glass to Labyrinth Paths* (pp: 135- 153). Plymouth, England: Lexington Books.
- Marshall, J. 1993. "Viewing Organizational Communication From a Feminist Perspective: A Critique and Some Offerings." In S. Deetz (Ed.), *Communication Yearbook 16* (pp. 122-143). Newbury Park, CA: Sage.
- Mavin, S. (2006). Venus Envy: Problematizing Solidarity Behavior and Queen Bees. *Women in Management Review* 21 (4): 264- 276.
- Maxwell, John C. 2014. *Good Leaders Ask Great Questions*. New York, NY: Center Street.
- May, D. R., Chan, A.Y. L., Hodges, T. D., & Avolio, B. J. (2003). Developing the Moral Component of Authentic Leadership. *Organizational Dynamics* 32 (3): 247- 260.
- McClelland, D. C. (1998). "Identifying competencies with behavioral-event interviews." *Psychological Science*, 9(5): 331–340.
- Melloni, Margherita, Vladimir Lopez, and Agustin Ibanez. 2014. "Empathy and Contextual Social Cognition." *Cognitive Affect Behavioral Neuroscience* 14: 407- 425.
- Miner, J. B. (1993). *Role motivation theories*. New York: Routledge.
- Morgan, G. 1986. *Images of Organization*. Beverly Hills: CA. Sage.
- Mortier, Anneleen Viona, Peter Vlerick, and Els Clays. 2016. "Authentic Leadership and Thriving Among Nurses: The Mediating Role of Empathy." *Journal of Nursing Management* 24: 357- 365.
- Moskowitz, D. S., Suh, E., & Desaulniers, J. (1994). *Situational Influences on Gender Differences in Agency and Communion* (Vol. 66).
- Müller, R., & Turner, J. R. (2007). Matching the project manager's leadership style to project type. *International Journal of Project Management*, 25(1), 21-32.
- Murphy, A. (2017). Talking Power: Women's Experiences of Workplace Conversations. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the*

- Leadership Gap* (pp: 69- 88). Charlotte, NC: Information Age Publishing.
- Myatt, M. 2012. "The #1 Reason Leadership Development Fails. *Forbes*.
< <https://www.forbes.com/sites/mikemyatt/2012/12/19/the-1-reason-leadership-development-fails/?sh=780e296b6522>>.
- Nabih, Y., Metwally, A. H., & Nawar, Y. S. (2016). "Emotional intelligence as a predictor of leadership effectiveness." *The Business & Management Review*, 7(5): 133.
- Naschberger, C., Quental, C. & Legrand, C. (2017). The Leaky Leadership Pipeline in France: A Study of Career Levers and Barriers to Fostering Women’s Leadership Development. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 151- 169). Charlotte, NC: Information Age Publishing.
- Nekhili, M., Chakroun, H., & Chtioui, T. (2018). Women’s Leadership and Firm Performance: Family Versus Nonfamily Firms. *Journal of Business Ethics*, 153(2), 291-316.
- Nkomo, S. M. 1992. “The Emperor Has No Clothes: Rewriting ‘Race in Organizations.’” *Academy of Management Review* 17 (3): 487- 513.
- Northouse, P. G. (2007). *Leadership Theory and Practice*. 4th ed. Thousand Oaks, CA: SAGE.
- O’Neil, D. A., and M. M. Hopkins. 2015. "Authentic Leadership: Application to Women Leaders." *Frontiers in Psychology* 6.
- Oakley, J. G. (2000). Gender-based barriers to senior management positions: Understanding the scarcity of female CEOs. *Journal of Business Ethics*, 27(4), 321-334.
- Opstrup, N., & Villadsen, A. R. (2015). The Right Mix? Gender Diversity in Top Management Teams and Financial Performance. *Public Administration Review*, 75(2), 291-301.
- Orr, M. (2019). *Lean Out: The Truth About Women, Power, and the Workplace*. Harper Collins.
- Pallier, G. J. S. R. (2003). Gender Differences in the Self-Assessment of Accuracy on Cognitive Tasks. 48(5), 265-276.
- Palvia, A., Vähämaa, E., & Vähämaa, S. (2015). Are Female CEOs and Chairwomen More Conservative and Risk Averse? Evidence from the Banking Industry During the Financial Crisis. *Journal of Business Ethics*, 131(3), 577-594.
- Paquette, D. (2016). Why ambitious men are celebrated and ambitious women are criticized. *The Washington Post*. (November 3, 2016). < <https://www.washingtonpost.com/news/wonk/wp/2016/11/03/why-ambitious-men-are-celebrated-and-ambitious-women-are-criticized/>>.
- Palmer, P. J. 2000. *Let Your Life Speak: Listening for the Voice of Vocation*. San Francisco, CA: Jossey-Bass.
- Park, S. (2020). Gender and performance in public organizations: a research synthesis and research agenda. *Public Management Review*, 20. doi:10.1080/14719037.2020.1730940
- Park, S., & Liang, J. (2019). A Comparative Study of Gender Representation and Social Outcomes: The Effect of Political and Bureaucratic Representation. *Public Administration Review*, n/a(n/a). doi:10.1111/puar.13092
- Parker, Patricia S. 2005. *Race, Gender, and Leadership: Re-Envisioning Organizational Leadership From the Perspective of African American Women Executives*. Routledge Press.
- Pedersen, M. J. (2015). More Similar Than Different: Experimental Evidence on the (In) Significance of Gender for the Effect of Different Incentives on Compliance Behavior. *Administration & Society*, 50(2), 217-239.

- Peterson, S. J., Walumbwa, F. O., Byron, K., & Myrowitz, J. (2009). CEO Positive Psychological Traits, Transformational Leadership, and Firm Performance in High-Technology Start-up and Established Firms. *Journal of Management*, 35(2), 348-368.
- Pillemer, J., Graham, E. R., & Burke, D. M. (2014). The face says it all: CEOs, gender, and predicting corporate performance. *The Leadership Quarterly*, 25(5), 855-864.
- Ping Ping, F., I. Chow Hau-siu, and Z. Yuli. 2001. "Leadership Approaches and Perceived Leadership Effectiveness in Chinese Township and Village." *Journal of Asian Business* 17 (1): 1- 15.
- Portillo, S., & DeHart-Davis, L. (2009). Gender and Organizational Rule Abidance. *Public Administration Review*, 69(2), 339-347. doi:10.1111/j.1540-6210.2008.01978.x
- Poster, W., Crain, M., & Cherry, M. (2016). Introduction, In *Invisible Labor: Hidden Work in the Contemporary World*. Eds. Marion Crain, Winifred Poster, Miriam Cherry. University of California Press.
- Powell, G. N., Butterfield, D. A., & Parent, J. D. (2002). Gender and Managerial Stereotypes: Have the Times Changed? , 28(2), 177-193. doi:10.1177/014920630202800203
- Prati, L., Douglas, C., Ferris, G. F., Ammeter, A. P., & Buckley, M. R. (2003). "Emotional intelligence, leadership effectiveness, and team outcomes." *International Journal of Organizational Analysis*, 11: 21–40.
- Prentice, C. R. (2016). Understanding Nonprofit Financial Health: Exploring the Effects of Organizational and Environmental Variables. *Nonprofit and Voluntary Sector Quarterly*, 45(5), 888-909.
- Preston, A. E., & Sacks, D. W. (2010). Nonprofit wages: Theory and evidence. *Handbook of Research on Nonprofit Economics and Management*, 106-119.
- Ramchunder, Yvette, and Nico Martins. 2014. "The Role of Self-Efficacy, Emotional Intelligence and Leadership Styles as Attributes of Leadership Effectiveness." *SA Journal of Industrial Psychology* 40 (1): 1-11.
- Ray, Victor. 2019. "A Theory of Racialized Organizations." *American Sociological Review* 84 (1): 26- 53.
- Reichl, C., Leiter, M. P., & Spinath, F. M. (2014). Work–nonwork conflict and burnout: A meta-analysis. 67(8), 979-1005.
- Ridgeway, C. L. (2001). Gender, Status, and Leadership. 57(4), 637-655.
- Rivera-Romano, L. S., Fresno, C., Hernández-Lemus, E., Martínez-García, M., & Vallejo, M. (2020). Gender imbalance in executive management positions at the Mexican National Institutes of Health. *Human resources for health*, 18(1), 21-21.
- Rosener, J. B. (1995). *America's Competitive Secret: Utilizing Women as a Managerial Strategy*. New York: Oxford University Press.
- Rosette, A. S., G. J. Leonardelli, and K. W. Phillips. 2008. "The White Standard: Racial Bias in Leader Categorization." *Journal of Applied Psychology* 93 (4): 758- 777.
- Rosette, A. S., and R. W. Livingston. 2012. "Failure is Not an Option for Black Women: Effects of Organizational Performance on Leaders with Single versus Dual-Subordinate Identities." *Journal of Experimental Social Psychology* 48 (5):1161- 1167.
- Rosette, A. S., Mueller, J. S., & Lebel, R. D. (2015). Are male leaders penalized for seeking help? The influence of gender and asking behaviors on competence perceptions. *The Leadership Quarterly*, 26(5), 749-762.
- Rost, J. C. 1991. *Leadership for the Twenty-first Century*. Westport: CT. Praeger.

- Ryan, M. K., & Haslam, S. A. (2005). The glass cliff: Evidence that women are over-represented in precarious leadership positions. *British Journal of Management*, 16(2), 81-90.
- Ryan, M. K., S. A. Haslam, T. Morgenroth, F. Rink, J. Stoker, and K. Peters. 2016. "Getting on Top of the Glass Cliff: Reviewing a Decade of Evidence, Explanations, and Impact." *Leadership Quarterly* 27 (3): 446- 455.
- Salovey, P. and J.D. Mayer. 1997. "What is Emotional Intelligence?" In P. Salovey and D.J. Sluyter (Eds.) *Emotional Development and Emotional Intelligence*. New York, NY: Basic Books.
- Sanchez, P., Hughes, P., Sanchez-Hucles, J., & Mehta, S. C. (2007). Increasing Diverse Women Leadership in Corporate America: Climbing Concrete Walls and Shattering Glass Ceilings. In J. L. Chin, B. Lott, J. K. Rice, & J. Sanchez-Hucles (Eds.), *Women and Leadership: Transforming Visions and Diverse Voices* (pp. 228- 244). Malden, MA: Blackwell.
- Sandberg, S. and A. Grant. 2005. "Speaking While Female." *The New York Times* (2015, January 12).
- Sanders, M. L., & McClellan, J. G. (2014). Being business-like while pursuing a social mission: Acknowledging the inherent tensions in US nonprofit organizing. *Organization*, 21(1), 68-89.
- Schein, V., E. (2007). Women in management: reflections and projections. *Women in Management Review*, 22(1), 6-18.
- Schein, V. E., Mueller, R., Lituchy, T., & Liu, J. (1996). Think Manager -- Think Male: A Global Phenomenon? *Journal of Organizational Behavior*, 17(1), 33-41.
- Shamir, B., House, R. J., & Arthur, M. B. (1993). The Motivational Effects Of Charismatic Leadership - A Self-Concept Based Theory. *Organization Science*, 4(4), 577-594.
- Simmons, W. W. (2001). When it comes to choosing a boss, Americans still prefer men. Gallup Poll News Service. <<http://www.gallup.com/poll/releases/pr010111.asp>>
- Singer, M. 1989. "Gender Differences in Leadership Aspirations." *New Zealand Journal of Psychology* 18: 25- 35.
- Skinner, C. and P. Spurgeon. 2005. "Valuing Empathy and Emotional Intelligence in Health Leadership: A Study of Empathy, Leadership Behaviour and Outcome Effectiveness." *Health Services Management Research* 18: 1- 12.
- Smircich, L., and G. Morgan. 1982. "Leadership and the Management of Meaning." *Journal of Applied Behavioral Science* 18: 257- 273.
- Thomas, D. C. 2008. *Cross Cultural Management*. Thousand Oaks, CA: Sage.
- Thomas, D. C., and E. C. Ravlin. 1995. "Responses of Employees to Cultural Adaptation by a Foreign Manager." *Journal of Applied Psychology* 80: 133- 146.
- Tretheway, A. 2000. "Revisioning Control: A Feminist Critique of Disciplined Bodies." In P. Buzzanell (Ed.), *Rethinking Organizational and Managerial Communication from Feminist Perspectives* (pp. 107- 127). Thousand Oaks, CA: Sage.
- Troemel-Ploetz, S. (1994). "Let me put it this way, John": Conversational strategies of women in leadership positions. *Journal of Pragmatics*, 22(2), 199-209.
- Trussel, J., & Greenlee, J. (2003). A Financial Risk Rating System for Nonprofit Organizations. *Res. Gov. Nonprofit Account*, 11. doi:10.1016/S0884-0741(04)11005-7
- Tuckman, H. P., & Chang, C. F. (1991). A Methodology for Measuring the Financial Vulnerability of Charitable Nonprofit Organizations. *Nonprofit and Voluntary Sector Quarterly*, 20(4), 445-460.

- Turesky, M., & Warner, M. E. (2020). Gender Dynamics in the Planning Workplace. *Journal of the American Planning Association*, 86(2), 157-170.
doi:10.1080/01944363.2019.1691041
- Uhl-Bien, M. (2006). Relational Leadership Theory: Exploring the social processes of leadership and organizing. *The Leadership Quarterly*, 17(6), 654-676.
- Vaccaro, A., & Camba-Kelsay, M. J. (2017). I Am Versus I Will Be a Great Leader: Using Critical Race Feminism to Explore Gender Differences Among College Students of Color. In C. M. Cunningham, H. M. Crandall, & A. M. Dare (Eds.), *Gender, Communication, and the Leadership Gap* (pp: 243- 262). Charlotte, NC: Information Age Publishing.
- Valian, V. (1999). *Why So Slow? The Advancement of Women*. Cambridge, MA: MIT Press.
- Vallaster, C., & von Wallpach, S. (2018). Brand Strategy Co-Creation in a Nonprofit Context: A Strategy-as-Practice Approach. *Nonprofit and Voluntary Sector Quarterly*, 47(5), 984-1006.
- Van Engen, M. L., & Willemssen, T. M. (2004). Sex and Leadership Styles: A Meta-Analysis of Research Published in the 1990s. 94(1), 3-18.
- Vecchio, R. P. (2002). Leadership and gender advantage. *The Leadership Quarterly*, 13(6), 643-671.
- Vecchio, R. P. (2003). In search of gender advantage. *The Leadership Quarterly*, 14(6), 835-850.
- Waldman, D. A., Ramirez, G. G., House, R. J., & Puranam, P. (2001). Does leadership matter? CEO leadership attributes and profitability under conditions of perceived environmental uncertainty. *Academy of Management Journal*, 44(1), 134-143.
- Wang, Y. S., & Huang, T. C. (2009). "The relationship of transformational leadership with group cohesiveness and emotional intelligence." *Social Behavior and Personality*, 37 (3): 379–392.
- Warner, L. S., and K. Grint. 2006. "American Indian Ways of Leading and Knowing." *Leadership* 2 (2): 225- 244.
- Weick, K. 1978. "The Spines of Leaders." In M. W. McCall and M. Lombardo (Eds.), *Leadership, Where Else Can We Go?* (pp. 37-61). Durham, NC: Duke University Press.
- Wellens, L., & Jegers, M. (2014). Beneficiary participation as an instrument of downward accountability: A multiple case study. *European Management Journal*, 32(6), 938-949.
- Westfall, Chris. 2019. "Leadership Development is a \$366 Billion Industry: Here's Why Most Programs Don't Work." *Forbes* (June 20).<
<https://www.forbes.com/sites/chriswestfall/2019/06/20/leadership-development-why-most-programs-dont-work/?sh=48c00f5561de>>
- White, B., Cox, C., & Cooper, C. L. (1992). *Women's Career Development: A Study of High Flyers*. Malden: Blackwell Publishing.
- Wicker, P., Breuer, C., & Hennigs, B. (2012). Understanding the Interactions among Revenue Categories Using Elasticity Measures-Evidence from a Longitudinal Sample of Non-profit Sport Clubs in Germany. *Sport Management Review*, 15, 318-329.
- William, J. C., & Dempsey, R. (2014). *What Works for Women at Work: Four Patterns Working Women Need to Know*. New York, NY: New York University Press.
- Williams, C. (1992). The glass escalator: Hidden advantages for men in 'female-dominated' professions. *Social Problems* 39 (3): 253- 267.
- Wong, C., & Law, K. S. (2002). "The effects of leaders and follower emotional intelligence on performance and attitude: An exploratory study." *Leadership Quarterly*, 13: 243–274.

- Yukl, G. 2002. *Leadership in Organizations*. 5th edition. Upper Saddle Reiver, NJ: Prentice Hall.
- Yukl, G. 2010. *Leadership in Organizations*. 7th edition. Upper Saddle Reiver, NJ: Prentice Hall.
- Zhu, W. C., Chew, I. K. H., & Spangler, W. D. (2005). CEO transformational leadership and organizational outcomes: The mediating role of human-capital-enhancing human resource management. *Leadership Quarterly*, 16(1), 39-52.
- Zweigenhaft, R. L., and G. W. Domhoff. 2006. *Diversity in the Power Elite: How it Happened, Why it Matters*. New York: Rowman & Littlefield.