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## Age Discrimination as a Bone of Contention in the EU:

# **A Psychological Perspective**

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# Age Discrimination as a Bone of Contention in the EU: A Psychological Perspective

## Abstract

Global population aging is driving the need for understanding and challenging social categorization as a cause of age discrimination. In this paper, I disentangled stereotypes (i.e., cognitive component of social categorization) from prejudices (i.e., affective component of social categorization) and explained their joint impact on discrimination toward older workers (i.e., behavioral component of social categorization). Moreover, I challenged the assumption that age discrimination happens primarily to older workers by pointing to research on reverse age discrimination depicting that both younger and older workers alike suffer from higher levels of age discrimination as compared to middle-aged workers. I highlighted that being too old or too young can be a cause of discrimination and thus encourage policymakers to combat discrimination on the grounds of any age.

#### 1. Introduction

Extending working lives is on the agenda of policymakers to ensure fiscal sustainability in times of global population aging (European Commission, 2014). In maintaining social security and pension systems, policymakers in many industrialized countries have gradually increased retirement ages (Organization for Economic Cooperation and Development [OECD], 2015). Therefore, workplaces become older and more age-diverse in nature (Truxillo, Finkelstein, Pytlovany, & Jenkins, 2015). Although working side-by-side can lead to many positive outcomes, there is a risk that higher levels of age diversity lead to negative outcomes due to arising "faultlines" between younger and older workers (Fasbender, 2017; Finkelstein, King, & Voyles, 2015). For this reason, the understanding of social

categorization at work leading to the age discrimination of (younger and) older workers is of increasing importance.

In following, I comment on Gözde Kaya's focal work (2019, in this volume) "Age Discrimination as a Bone of Contention in the EU" taking a psychological perspective. In this regard, I will shed light on the process of social categorization that can lead to age discrimination at work. Specifically, I will disentangle stereotypes from prejudices and explain their joint impact on discrimination toward older workers. Furthermore, I will challenge the assumption that age discrimination happens primarily to older workers by focusing on reverse age discrimination. I will conclude with final remarks on age discrimination and highlight implications for research and practice.

#### 2. Social categorization can lead to age discrimination

Investigating social categorization as in forming stereotypes and prejudices toward others has a long tradition in psychology; most notably the early conceptualizations of Gordon W. Allport. In his book entitled '*The Nature of Prejudice*', Allport (1954) refers to prejudgment as natural cognitive process in which we categorize people into groups based on perceived similarity vs. dissimilarity to oneself. In other words, people categorize others in so called "ingroup" and "outgroup" (Fiske, 1998). On the one side, social categorization reflects the wish to be different from others (i.e., distinctiveness toward outgroup members), and on the other side, it helps individuals to gain social identity and to resolve self-concept uncertainty (i.e., assimilation toward ingroup members). Following the tripartite view of attitudes, *stereotypes* can be described as cognitive, *prejudices* as the affective, and *discrimination* as behavioral components of categorization-reactions – which are reactions toward people from groups based on their perceived difference from oneself (Cuddy, Fiske, & Glick, 2007; Fasbender, 2017; Fiske, 1998).

The most common and persisting stereotype seems to be that older workers show lower levels of job performance than their younger counterparts do. People often think of older workers as less motivated, less competent and more prone to stress, thus leading to declining job performance (e.g., Fiske, Cuddy, Glick, & Xu, 2002; Krings et al., 2011; Perry et al., 1996). Yet, to date, there are at least four meta-analyses (McEvoy & Cascio, 1989; Ng & Feldman, 2008; Sturman, 2003; Waldman & Avolio, 1986) providing no empirical support for a decrease of job performance as workers age. In fact, Ng and Feldman (2008) report even higher levels for prosocial behaviors (e.g., helping colleagues out or taking steps to prevent problems at work) and lower levels for counterproductive work behaviors (e.g., theft, sabotage). In addition, another meta-analysis on job attitudes (Ng & Feldman, 2010) reported positive relationships between employee age and affective commitment, interpersonal and organizational trust, job involvement, loyalty and organizational identification, which are expected to emerge in positive work outcomes. Although there are many (positive) and negative stereotypes about older workers (see North & Fiske, 2015 or Posthuma & Guerrero, 2013 for a comprehensive cross-cultural overview of stereotypes), it is important to note that stereotypes are often distorted and inaccurate as they are based on unfounded assumptions, preconceived ideas, or hearsay (Ng & Feldman, 2012; Posthuma & Campion, 2009). Besides, it is false to infer that all members of an (age) group are similar (Fiske & Taylor, 1991).

Prejudices have been far less studied than stereotypes (Fiske, 1998; Stangor, 2016). As both components are part of the same underlying social categorization process, there is a sizable relationship between stereotypes and prejudices (Dovidio, Brigham, Johnson, & Gaertner, 1996). In fact, prejudices are often rationalized by stereotypes (Sinclair & Kunda, 2000). In explaining prejudices toward older people, terror management theory (Greenberg, Landau, Kosloff, Soenke, & Solomon, 2016; Greenberg, Pyszczynski, & Solomon, 1986) has been influential. As thinking about one's mortality is frightening to everyone, people create self-esteem as a belief of having an outlasting purpose and place in the world protecting us from feeling anxious (Nelson, 2011). However, older people can be reminder of mortality (Martens, Goldenberg, & Greenberg, 2005). Therefore, being confronted with older people can result in higher anxiety and negative affectivity (Martens, Greenberg, Schimel, & Landau, 2004). In the workplace, this may lead to feeling alien around older colleagues, feeling uncomfortable about decisions made by an older supervisor or being afraid of older people in general. Research revealed that the fear of older people is linked to age-biased behavioral tendencies in working with older people, for example in the social work (Chonody, Webb, Ranzijn, & Bryan, 2014).

Stereotypes and prejudices toward older people are seen as cause of age discrimination bringing thoughts and feelings into action against older workers (see Marcus, 2015 for a review on age discrimination). In fact, there is empirical evidence showing that important decisions at work are based on age-related stereotypes and prejudices (e.g., Fasbender & Wang, 2017b, 2017a; Finkelstein, Burke, & Raju, 1995; Meisner, 2012; Perry et al., 1996). Yet, stereotypes and prejudices can be also a consequence of discrimination. For example, missing opportunities for training and development may lead older workers to be negatively evaluated and perceived as resistant to change, which can turn into a vicious circle of negative categorization-reactions (Fasbender, 2017). In the workplace, older people are likely to be disadvantaged in different areas of operations, such as recruitment and selection of employees, career opportunities, training and development, assignment of tasks and turnover or retention strategies. Most research has been conducted with regard to recruitment and selection of employees. There is clear evidence of age discrimination in hypothetical situations (Fasbender & Wang, 2017b; Richardson & Webb, 2013) and in actual hiring practices (Gringart & Helmes, 2001). Although other applicant characteristics are relevant, age has been found to bias interviewers perceptions and hiring recommendations (Morgeson,

Reider, Campion, & Bull, 2008). For example Krings, Sczesny and Kluge (2011) found that older workers were judged as less competent than younger workers, which was reflected in hiring situations. Regarding career opportunities, scholars have pointed to the argument of intergenerational solidarity, which can disadvantage older people by providing career opportunities for younger people at work (Manfredi, 2011). Research also revealed resentments toward older workers when it comes to training and development (Chiu, Chan, Snape, & Redman, 2001; Loretto & White, 2006).

## 3. Reverse Age Discrimination

Researchers and policymakers primarily focus on the treatment of older workers (Finkelstein, Ryan, & King, 2013). Kaya (2019, in this volume) argues that: "the number as well as the scope of the cases brought before the courts reveal that it is mostly and particularly older people who are subject to this unfair treatment." Yet, it is conceivable that younger people may underreport cases for different reasons. As they get older and therewith their situation likely changes, younger people may prefer to wait for the change to take place rather than make a case. Younger people may be at risk of losing their face when claiming legal support, whereas older people may have "nothing to lose". In addition, younger people likely possess fewer resources (financial resources, knowledge about specific employment rights, legal literary) that are necessary to build a case.

Scholars have highlighted that younger workers also suffer from structural trends as well as age discrimination embedded in organizational practices and labor law. Blackham (2019) explains that unemployment rates among younger workers is particularly high as compared to average unemployment rates. In addition, younger workers are often in rather precarious and insecure jobs; for example, younger workers (aged 16-24 years) hold 37% of zero-hour contracts in the UK (Blackham, 2019). Psychological research showed that younger workers (under 30 years) report significantly higher levels of perceived age discrimination as compared to middle (30 to 49 years) and older workers (50 years and older), pointing to so called reverse age discrimination (Snape & Redman, 2003). A more recent study found a U-shaped pattern of age discrimination with higher levels for both younger and older workers as compared to middle-aged workers, highlighting that workers at either end of the age spectrum are most vulnerable to discrimination on the grounds of age (Marchiondo, Gonzales, & Ran, 2016). Despite their possible dissimilarities, younger and older workers alike are subject to more negative stereotypes (Finkelstein et al., 2013), possess fewer resources and less influence as compared middle-aged workers (North & Fiske, 2012). Policymakers should therefore pay attention to reverse age discrimination and combat discrimination on the grounds of any age.

### 4. Conclusion

Global population aging is driving the need for understanding and challenging social categorization as a cause of age discrimination. Social categorization means that people automatically categorize others into groups of "younger" and "older" workers based on perceived similarity. As part of this social categorization process, people form stereotypes (i.e., cognitive component of social categorization) and prejudices (i.e., affective component of social categorization) about these groups. Together age-based stereotypes and prejudices can lead to age discrimination (i.e., behavioral component of social categorization), bringing thoughts and feelings into action against older workers. Yet, age discrimination does not only happen to older workers, as younger workers also experience age discrimination (i.e., reverse age discrimination). Indeed, both younger and older workers alike suffer from higher levels of age discrimination as compared to middle-aged workers. Because being too old or too young can be a cause of discrimination, policymakers need to combat discrimination on the grounds of any age.

# References

- Blackham, A. (2019). Young workers and age discrimination: Tensions and conflicts. *Industrial Law Journal*, 48(1), 1–33. https://doi.org/10.1093/indlaw/dwy004
- Chiu, W. C. K., Chan, A. W., Snape, E., & Redman, T. (2001). Age stereotypes and discriminatory attitudes towards older workers: An East-West comparison. *Human Relations*, 54, 629–661. https://doi.org/10.1177/0018726701545004
- Chonody, J. M., Webb, S. N., Ranzijn, R., & Bryan, J. (2014). Working with older adults: Predictors of attitudes towards ageing in psychology and social work students, faculty, and practitioners. *Australian Psychologist*, 49, 374–383. https://doi.org/10.1111/ap.12056
- Cuddy, A. J. C., Fiske, S. T., & Glick, P. (2007). The BIAS map: Behaviors from intergroup affect and stereotypes. *Journal of Personality and Social Psychology*, 92, 631–648. https://doi.org/10.1037/0022-3514.92.4.631
- Dovidio, J. F., Brigham, J. C., Johnson, B. T., & Gaertner, S. L. (1996). Stereotyping,
  prejudice, and discrimination: Another look. In C. N. Macrae, C. Stangor, & M.
  Hewstone (Eds.), *Stereotypes and Stereotyping* (pp. 276–319). New York, NY: Guilford
  Press.
- European Commission. (2014). Population ageing in Europe: Facts, implications and policies. Procedia Social and Behavioral Sciences (Vol. 19). Luxembourg:
  Publications Office of the European Union. https://doi.org/10.1016/j.sbspro.2011.05.106
- Fasbender, U. (2017). Stereotype, prejudice and discrimination toward older workers: A wind of change? In R. Burke, C. Cooper, & A. Antoniou (Eds.), *The Aging Workforce: Individual, Organizational and Societal Challenges* (pp. 159–184). London, UK: Emerald Publishing.

Fasbender, U., & Wang, M. (2017a). Intergenerational contact and hiring decisions about

older workers. *Journal of Managerial Psychology*, *3*, 210–224. https://doi.org/10.1108/JMP-11-2016-0339

- Fasbender, U., & Wang, M. (2017b). Negative attitudes toward older workers and hiring decisions: Testing the moderating role of decision makers' core self-evaluations. *Frontiers in Psychology*, 7(2057), 1–10. https://doi.org/10.3389/fpsyg.2016.02057
- Finkelstein, L. M., Burke, M. J., & Raju, M. S. (1995). Age discrimination in simulated employment contexts: An integrative analysis. *Journal of Applied Psychology*, 80, 652– 663. https://doi.org/10.1037/0021-9010.80.6.652
- Finkelstein, L. M., King, E. B., & Voyles, E. C. (2015). Age metastereotyping and cross-age workplace interactions: A meta view of age stereotypes at work. *Work, Aging and Retirement, 1*, 26–40. https://doi.org/10.1093/workar/wau002
- Finkelstein, L. M., Ryan, K. M., & King, E. B. (2013). What do the young (old) people think of me? Content and accuracy of age-based metastereotypes. *European Journal of Work and Organizational Psychology*, 22, 633–657. https://doi.org/10.1080/1359432X.2012.673279
- Fiske, S. T. (1998). Stereotyping, prejudice, and discrimination. In D. T. Gilbert, S. T. Fiske,
  & G. Lindzey (Eds.), *The Handbook of Social Psychology Vol. 2* (4th ed., pp. 357–411).
  Oxford: Oxford University Press.
- Fiske, S. T., Cuddy, A. J. C., Glick, P., & Xu, J. (2002). A model of (often mixed) stereotype content: Competence and warmth respectively follow from perceived status and competition. *Journal of Personality and Social Psychology*, 82, 878–902. https://doi.org/10.1037/0022-3514.82.6.878
- Greenberg, J., Landau, M. J., Kosloff, S., Soenke, M., & Solomon, S. (2016). How our means for feeling transcendent of death fosster prejudice, stereotyping, and intergroup conflict: Terror management theory. In T. D. Nelson (Ed.), *Handbook of Prejudice, Stereotyping,*

and Discrimination (pp. 107-148). New York, NY: Psychology Press.

- Greenberg, J., Pyszczynski, T., & Solomon, S. (1986). The causes and consequences of a need for self-esteem: A terror management theory. In *Public Self and Private Self* (pp. 189–212). New York, NY: Springer. https://doi.org/10.1007/978-1-4613-9564-5\_10
- Gringart, E., & Helmes, E. (2001). Age discrimination in hiring practices against older adults in Western Australia: The case of accounting assistants. *Australasian Journal on Ageing*, 20, 23–28. https://doi.org/10.1111/j.1741-6612.2001.tb00345.x

Kaya, G. (2019). Age Discrimination as a Bone of Contention in the EU.

- Krings, F., Sczesny, S., & Kluge, A. (2011). Stereotypical inferences as mediators of age discrimination: The role of competence and warmth. *British Journal of Management*, 22, 187–201. https://doi.org/10.1111/j.1467-8551.2010.00721.x
- Loretto, W., & White, P. (2006). Employers' attitudes, practices and policies towards older workers. *Human Resource Management Journal*, 16, 313–330. https://doi.org/10.1111/j.1748-8583.2006.00013.x
- Manfredi, S. (2011). Retirement, collective agreement, and age discrimination: Implications for the higher education sector in the UK. *International Journal of Discrimination and the Law*, *11*, 65–80. https://doi.org/10.1177/135822911101100207
- Marchiondo, L. A., Gonzales, E., & Ran, S. (2016). Development and Validation of the
  Workplace Age Discrimination Scale. *Journal of Business and Psychology*, *31*(4), 493–513. https://doi.org/10.1007/s10869-015-9425-6
- Marcus, J. (2015). Age discrimination. In N. Pachana (Ed.), *Encyclopedia of Geropsychology* (pp. 1–8). Singapore: Springer. https://doi.org/10.1007/978-981-287-080-3\_195-1
- Martens, A., Goldenberg, J. L., & Greenberg, J. (2005). A terror management perspective on ageism. *Journal of Social Issues*, 61, 223–239. https://doi.org/10.1111/j.1540-4560.2005.00403.x

- Martens, A., Greenberg, J., Schimel, J., & Landau, M. J. (2004). Ageism and death: Effects of mortality salience and perceived similarity to elders on reactions to elderly people. *Personality & Social Psychology Bulletin*, 30, 1524–1536. https://doi.org/10.1177/0146167204271185
- McEvoy, G. M., & Cascio, W. F. (1989). Cumulative evidence of the relationship between employee age and job performance. *Journal of Applied Psychology*, 74, 11–17. https://doi.org/10.1037/0021-9010.74.1.11
- Meisner, B. A. (2012). A meta-analysis of positive and negative age stereotype priming effects on behavior among older adults. *The Journals of Gerontology Series B, Psychological Sciences and Social Sciences*, 67, 13–17. https://doi.org/10.1093/geronb/gbr062
- Morgeson, F. P., Reider, M. H., Campion, M. A., & Bull, R. A. (2008). Review of research on age discrimination in the employment interview. *Journal of Business and Psychology*, 22, 223–232. https://doi.org/10.1007/s10869-008-9066-0
- Nelson, T. D. (2011). Ageism: The strange case of prejudice against the older you. In R. L. Wiener & S. L. Willborn (Eds.), *Disability and Aging Discrimination: Perspectives in Law and Psychology* (pp. 37–47). New York, NY: Springer. https://doi.org/10.1007/978-1-4419-6293-5
- Ng, T. W. H., & Feldman, D. C. (2008). The relationship of age to ten dimensions of job performance. *Journal of Applied Psychology*, 93, 392–423. https://doi.org/10.1037/0021-9010.93.2.392
- Ng, T. W. H., & Feldman, D. C. (2010). The relationships of age with job attitudes: A metaanalysis. *Personnel Psychology*, 63, 677–718. https://doi.org/10.1111/j.1744-6570.2010.01184.x
- Ng, T. W. H., & Feldman, D. C. (2012). Evaluating six common stereotypes about older

workers with meta-analytical data. *Personnel Psychology*, 65, 821–858. https://doi.org/10.1111/peps.12003

- North, M. S., & Fiske, S. T. (2012). An inconvenienced youth? Ageism and its potential intergenerational roots. *Psychological Bulletin*, 138, 982–997. https://doi.org/10.1037/a0027843
- North, M. S., & Fiske, S. T. (2015). Modern attitudes toward older adults in the aging world: A cross-cultural meta-analysis. *Psychological Bulletin*, 141, 993–1021. https://doi.org/10.1037/a0039469
- Organization for Economic Cooperation and Development [OECD]. (2015). *Pensions at a Glance 2015: OECD and G20 indicators*. Paris: OECD Publishing.
- Perry, E. L., Kulik, C. T., & Bourhis, A. C. (1996). Moderating effects of personal and contextual factors in age discrimination. *Journal of Applied Psychology*, 81, 628–647. https://doi.org/10.1037//0021-9010.81.6.628
- Posthuma, R. A., & Campion, M. A. (2009). Age stereotypes in the workplace: Common stereotypes, moderators, and future research directions. *Journal of Management*, 35, 158–188. https://doi.org/10.1177/0149206308318617
- Posthuma, R. A., & Guerrero, L. (2013). Age stereotypes in the workplace:
  Multidimensionality, cross-cultural applications, and directions for future research. In J.
  Field, R. J. Burke, & C. L. Cooper (Eds.), *The SAGE Handbook of Aging, Work and Society* (pp. 250–265). London: Sage.
- Richardson, B., & Webb, J. (2013). Age discrimination in the evaluation of job applicants. *Journal of Applied Social Psychology*, *43*, 35–44. https://doi.org/10.1111/j.1559-1816.2013.00979.x
- Sinclair, L., & Kunda, Z. (2000). Motivated stereotyping of women: She's fine if she praised me but incompetent if she criticized me. *Personality and Social Psychology Bulletin*, 26,

1329-1342. https://doi.org/10.1177/0146167200263002

- Snape, E., & Redman, T. (2003). Too old or too young? The impact of perceived age discrimination. *Human Resource Management*, 13, 78–89. https://doi.org/10.1111/j.1748-8583.2003.tb00085.x
- Stangor, C. (2016). The study of stereotyping, prejudice, and discrimination within social psychology: A quick history of theory and research. In T. D. Nelson (Ed.), *Handbook of Prejudice, Stereotyping, and Discrimination* (2nd ed., pp. 3–28). New York, NY: Psychology Press.
- Sturman, M. C. (2003). Searching for the inverted U-shaped relationship between time and performance: Meta-analyses of the experience/performance, tenure/performance, and age/performance relationships. *Journal of Management*, 29, 609–640. https://doi.org/10.1016/S0149-2063(03)00028-X
- Truxillo, D. M., Finkelstein, L. M., Pytlovany, A. C., & Jenkins, J. S. (2015). Age discrimination at work: A review of the research and recommendations for the future. In A. J. Colella & E. B. King (Eds.), *The Oxford Handbook of Workplace Discrimination*. Oxford University Press.
- Waldman, D. a., & Avolio, B. J. (1986). A meta-analysis of age differences in job performance. *Journal of Applied Psychology*, 71, 33–38. https://doi.org/10.1037/0021-9010.71.1.33