

Shining a light on unconscious bias

KENNEBEC VALLEY HUMAN RESOURCES ASSOCIATION JANUARY 2018



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Exercise of the unconscious



Exercise of the unconscious





11 MILLION PIECES OF **INFORMATION** AT ANY **ONE TIME**

Perceptions

Interpretations

Preferences

Selective Attention



40-50 PIECES OF **INFORMATION GET ABSORBED**

behavior (frontal lobe)

(temporal lobe)

(parietal lobe)

Conscious vs unconscious







IN-GROUP

OUT-GROUP



- Skin color
- Hair color
- Gender/Gender identity
- Age
- Height
- Weight
- Generational group
- Introversion./Extroversion
- Marital status
- Parental status
- Disability status (ex: using wheelchair)
- Foreign accent
- Where went to college
- Where grew up
- Educational achievements



- Tattoos
- Lifestyles
- Religion
- Political affiliation
- Fitness level
- Hobbies/Interests
- Values
- Attitudes [pessimist/optimist]
- Health habits
- Appear weak
- Job title
- Attitude (i.e. hostile, angry)













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Why do we have implicit biases?

A father and his son are out for a drive and are involved in a terrible accident. The father dies at the scene and the son is rushed to the hospital. After being prepped for surgery and rolled into the operating room, the surgeon walks in and says, "I cannot operate on this boy, he is my son."

Efficiencies with stereotypes







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"Not that they (stereotypes) are untrue, but that they are incomplete. They make one story become the only story"

Chimamanda Ngozi Adichie from TED talk, "The Danger of a Single Story"

Explicit (conscious) bias



Implicit bias explains...



Williams, T. Study Supports Suspicion That Police Are More Likely to Use Force on Blacks, The New York Times, July 7, 2016



http://www.npr.org/2015/10/01/444912628/despite-improvingjob-market-blacks-still-face-tougher-prospects

Okonofua, J. Two Strikes: Race and the Disciplining of Young Students *Psychological Science 0956797615570365, first published on April 8, 2015*

CEOS



Judge, et. al. The Effect of Physical Height on Workplace Success and Income, Journal of Applied Psychology, June 2004, p. 435

Those over 6' tall

15% 60% OF AMERICAN MEN OF CEOS



Other studies



Taken from YouTube: Howard Ross: "Everyday Bias: Identifying and Navigating Unconscious Judgments" | Talks at Google, October 4, 2014



Taken from Howard Ross YouTube



Penner, et. al. The Effects of Oncologist Implicit Racial Bias in Racially Discordant Oncology Interactions *JCO JCO663658; published online on June 20, 2016*



Bertrand, M. et. al. Are Emily and Greg More Employable than Lakisha and Jamal? *National Bureau of Economic Research Working Paper* No. 9873. July 2003

So am I biased?







"WHICH ONES ARE OURS?"



Implicit Association Test

- DISABILITY
- GENDER-CAREER
- SKIN-TONE
- SEXUALITY
- PRESIDENTS
- NATIVE AMERICAN

- RACE
- AGE
- WEAPONS
- WEIGHT
- ARAB-MUSLIM
- GENDER-SCIENCE

RELIGION

Conflict Activity between Fast Brain and Slow Brain*

LEFT	upper
left	lower
right	LOWER
RIGHT	upper
RIGHT	UPPER
left	lower
LEFT	LOWER
right	upper

*From Daniel Kahneman's *Thinking, Fast and Slow*



Assumption activity



SELECTED TO BE THE CONTENT EXPERT ON THE TEAM TO DEVELOP NEW PRODUCT SOFTWARE

NEW TO COMPANY AND ATTENDING YOUR ONBOARDING PROGRAM

JUST STARTED IN YOUR COMPANY'S CUSTOMER SERVICE TRAINING PROGRAM

JOINED YOUR CROSS-FUNCTIONAL TEAM TO PROMOTE THE NEW EMPLOYEE BENEFITS FOR NEXT YEAR

11

VOLUNTEERED TO JOIN YOUR EMPLOYEE WELLNESS COMMITTEE

Why does it matter?



Manifestations

- Overt disrespect
- Unequal treatment of people
- Body language
- No eye contact
- Sit farther away
- Not listening to people's ideas
- Showing indifference
- Talking over others

How unconscious bias slips into workplace



- Recruiting
- Interviews
- Hiring decisions

EMPLOYEE GROWTH OPPORTUNITIES

- Making job assignments
- Listening to all ideas
- Training opportunities & career development
- Performance review
- Promotions
- Mentoring

TRAINING PROGRAM

- How people treated in program
- Who gives input into new training program content

COMPANY POLICIES

- Personnel policies
- HR policies

PRODUCT DEVELOPMENT

Group think

CUSTOMERS

- Marketing campaigns
- How we treat customers



Why it matters to shine a light on unconscious bias

- More engagement; environment where everyone can share their ideas
- Greater inclusion
- Improved productivity; smarter teams
- Reduced group think; make better decisions; better at complex problem solving
- Company reflects the diversity of the community and customers served
- Adds a little discomfort which makes us more alert and think more critically and innovatively
- Inclusion lifts everyone's performance

Companies with diverse workforces perform better financially*

COMPANIES MORE LIKELY TO OUTPERFORM:



*McKinsey & Company, Why Diversity Matters, January 2015


Common types of unconscious bias

- Affinity bias
- Confirmation bias
- Halo and horn effect bias
- Fundamental attribution error
- Generational bias



Affinity bias

- Drawn to people similar to ourselves
- Ignore negative traits of those people
- Focus on the faults of those unlike ourselves



Affinity bias



Affinity bias



"THE PROBLEM WITH THE WORLD IS THAT WE DRAW OUR FAMILY CIRCLE TOO SMALL."



Mother Teresa

Confirmation bias

- Tendency to seek out information that supports our pre-existing beliefs
- We form an opinion first and then seek out evidence to back it up, rather than basing our opinions on facts







Confirmation bias

Halo and horn effect bias

- Halo effect assumes if a person is good at one thing, will probably be good at others.
- Horn effect assumes that if someone makes a mistake, will probably mess up in general



Halo and horn effect bias



Fundamental attribution error

- We attribute our behavior to the situation, context or external circumstances
- We attribute other's behaviors to their character



Fundamental Attribution Error



Fundamental attribution error



Generational bias

- Stereotyping differences in a generations' work styles, characteristics and ethics
- Causes members of a generation to undervalue and misunderstand members of another generation



Generational bias



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SIGN CLIPBOARD





Proactive behaviors







Spend time with people different from you



Activity: 3 things you have in common





'DREAM BIG, WORK HARD, **STAY FOCUSED**, AND SURROUND YOURSELF WITH GOOD PEOPLE'

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f Bloch Dance Europe
@Bloch_EU
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live as if you were to die tomorrow. learn as if you were to live forever.

Sally Ride

First American woman in space in 1983, veteran of 2 shuttle missions logging over 343 hours of spaceflight

> Earned a Ph.D. in Physics from Stanford University

> > Helped develop the Space Shuttle's robotic arm



CHOP



Proactive behaviors









System Strategies for Inclusion







Recruit outside comfort zone*



*"Seven Steps to Reduce Bias in Hiring," Wall Street Journal, <u>www.wsj.com</u>



Rework job descriptions





Evaluate resumes in same way





Give a work sample test





Use structured interviewing

A CONTRACTOR OF
Using behavioral interviewing

- TELL ME ABOUT A TIME...
- GIVE ME AN EXAMPLE OF A TIME...



Prepare structured interview





What to do about likeability?

- ASK:
- DOES IT MATTER WHETHER YOU LIKE THE PERSON YOU HIRE?"
- "How IMPORTANT IS IT TO YOU?"
- RATE
- GIVE POINT VALUE FOR THIS AS YOU WOULD ANY OTHER SKILL



Set diversity goals





Remind often



Proactive behaviors







Use perspective-taking











Use perspective-taking... Then individuate









Proactive behaviors









Your Action Plan What ritual will you adopt?





ONE DAY WORKSHOP Shining a light on Unconscious Bias

APRIL 3

UNH PROFESSIONAL DEVELOPMENT PROGRAM PORTSMOUTH CAMPUS

HTTPS://TRAINING.UNH.EDU/COURSE/SHINING-LIGHT-

UNCONSCIOUS-BIAS



Diversity Immersion

Seeding change in our economic ecosystem by developing cultures of reflective action & inclusion.

Become a more effective change agent

March and October Programs www.diversityi.com



"Between stimulus and response, there is a space. In that space lies our freedom and power to choose our response. In our response lies our growth and freedom."



Viktor Frankl



Inspiring Peak Performance through Authentic Positivity

janet@AffirmYourself.com www.AffirmYourself.com