

- Today's Agenda 1. How implicit bias affects compliance investigations
- Distinguishing conscious from unconscious biases
- Impact on investigations
- Recognizing the different types of implicit bias
   Understanding different categories of bias
  - · Characteristics and effects of each
- 3. Case study in implicit bias impacting an investigation
  - Real-world example from a court case
- 4. Minimizing bias risks
  - · Actions to take to minimize bias risk in investigations

### First – A Problem

- You will be divided into two groups
- While the first group answers <u>two questions</u> <u>silently</u>, the second group will turn away from the screen
- Next, the first group turns away from the screen while the second group answers two questions <u>silently</u>
- Do the entire exercise in silence
- Write your answers down on a piece of paper and fold it in half
- Write your group number (1 or 2) on the outside of your folded piece of paper
- Your answers will be collected
- Group 2 Please Turn Around

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First Group – Question No. 2

• <u>How much</u> more or less than \$200 is its nightly rate?

## Problem

Group 1 – turn to the back of the room

Group 2 can now face the screen

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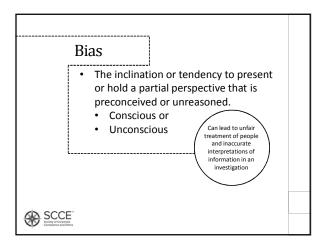


Second Group – Question No. 2

• <u>How much</u> more or less than \$5,000 is its nightly rate?

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PART 1 How Bias Affects an Investigation

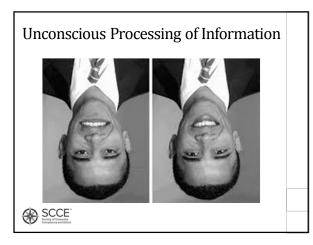


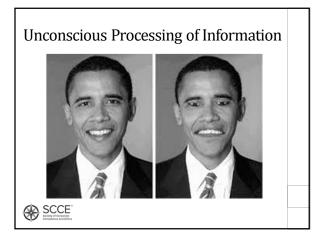


# Unconscious (Implicit) Bias

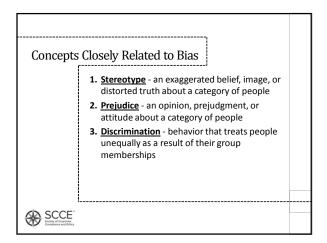
- Unconscious (implicit) biases are those that we are not aware of at the time they are impacting us (we might become aware of them later)
- Science says we have more of these unconscious biases than we'd care to admit
- And numerous real-life cases provide further evidence of the existence and effects of implicit bias
- Unconscious bias is just one category of numerous unconscious behaviors we experience
- Closely related to "heuristics" mental shortcuts that allow people to solve problems and make judgments quickly and efficiently

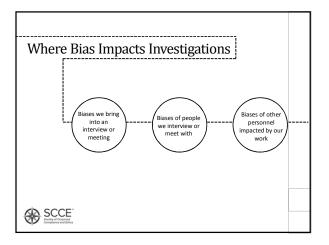
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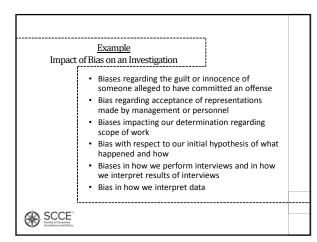


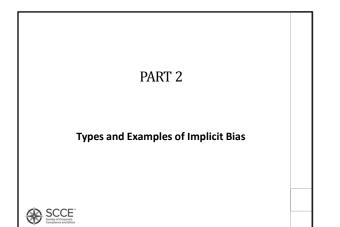


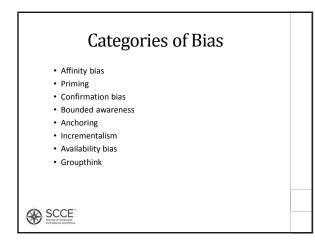


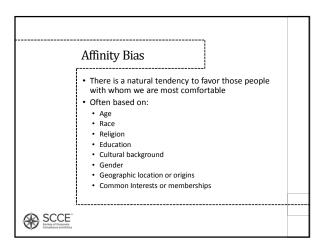


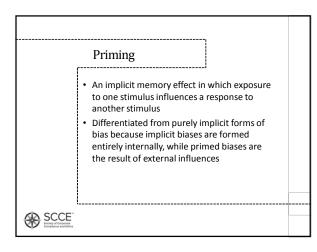
How Bias	<ul> <li>Impacts Investigations</li> <li>Mistakes in planning or designing our procedures</li> <li>Improperly performing procedures</li> <li>Reaching incorrect conclusions</li> <li>Improper review of our own work by supervisors</li> <li>Failures in applying professional scepticism</li> </ul>	
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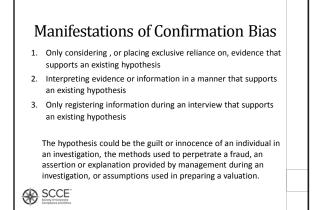


Со	nfirmation Bias	
	<ul> <li>The natural tendency to seek out or interpret information in a manner that supports the existing hypothesis, belief, or expectation</li> </ul>	
	<ul> <li>Satisficing is a related term that refers to selecting the first hypothesis that appears to be good enough, rather than exploring all alternatives to find the best one</li> </ul>	
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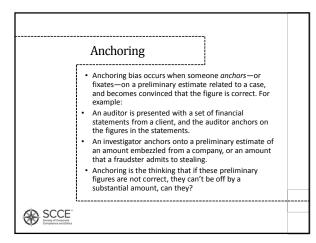
Some Science Behind Confirmation	
Bias – from a Study	
<ul> <li>Participants underwent fMRI brain scans while they read political quotes from two opposing candidates in a recent U.S. presidential election</li> </ul>	
<ul> <li>In each case, one statement was consistent with the candidate's political beliefs and the other quote was contrary to the candidate's beliefs</li> </ul>	
<ul> <li>Participants had no problems seeing the contradictions in the statements attributed to the candidate they disagreed with</li> </ul>	
<ul> <li>But, notable levels of distress in the brain were detected when reading contradictory comments attributed to the candidate they supported (cognitive dissonance)</li> </ul>	
<ul> <li>The brain shuts this distress down, even through faulty reasoning, and sends reward signals once this is done</li> </ul>	
SCCCF Constrained of these	

Some Science Behind Confirmation Bias – cont'd	
Dias - contra <u>Conclusions:</u> • Human brains do not like distress or conflict         • The brain takes action to eliminate this distress, often through faulty reasoning, activating rewards circuits in the brain in doing so         • We are not consciously aware of the actions the brain is taking to do this	
SCREE Complete our effects	





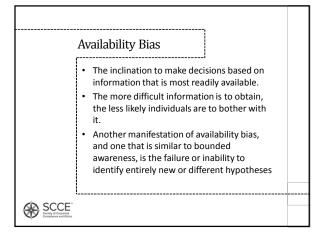
В	ounded Awareness
	An unconscious bias in which a someone fails to seek, see, use, or share relevant information or records
	<ul> <li>Relationship between confirmation bias and bounded awareness - as more information is gathered and interpreted as support for one hypothesis (due to confirmation bias), the more inclined the individual is to stop searching for information that could contradict that hypothesis, or to ignore available, contradictory information</li> </ul>
	<ul> <li>In other words, the professional stops investigating or auditing</li> </ul>



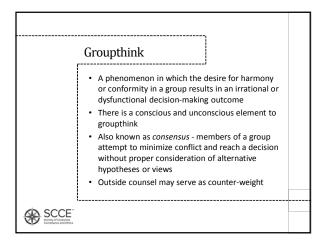


	Incrementalism	
	<ul> <li>Focusing on a narrow range of alternatives representing marginal change without considering the need for dramatic change from the existing position. Closely related to anchoring.</li> </ul>	
	<ul> <li>The professional only allows himself to make incremental adjustments to the amount he anchored to, even if all the evidence gathered indicates that the preliminary amount is significantly incorrect.</li> </ul>	
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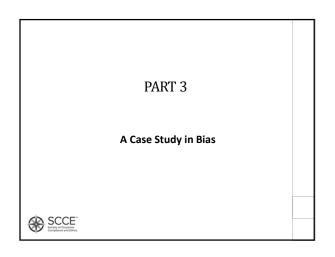


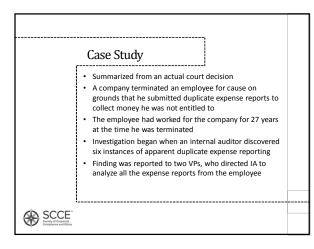






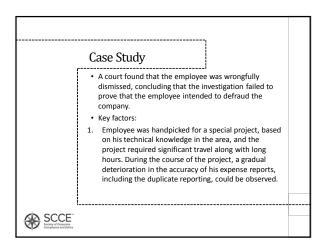


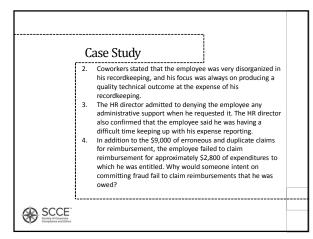




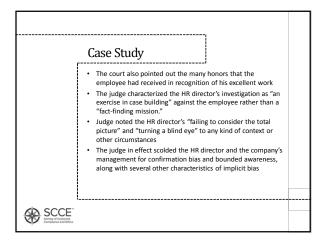


	Core Study	
	Case Study	
	<ul> <li>After internal audit completed its additional work, HR director met with and informed the employee that 37 duplicate reports had been uncovered, totaling approximately \$9,000</li> <li>Frequency of duplicate expense reporting increased</li> </ul>	
	over time	
	<ul> <li>After a second meeting three weeks later, the</li> </ul>	
	employee was terminated for his alleged fraud	
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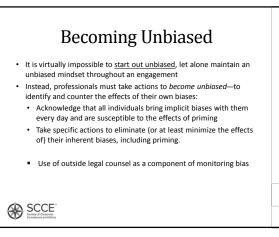












## Avoid Jumping to Conclusions

- This is the most obvious step, but one of the most difficult
- Attempt not to focus on a single theory/conclusion but how?
- Two methods for professionals to avoid becoming fixated on a single hypothesis are:
  - 1. Actively challenge the existing hypothesis.
  - 2. Develop alternative hypotheses.

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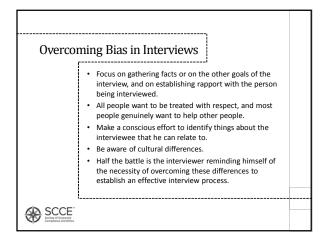
## Actively Challenging the Hypothesis

When actively challenging their own hypotheses, investigators should

- 1. Force themselves to: Identify other explanations for the suspicious behavior Consider different suspects a.
  - b.
  - c. Develop alternate hypotheses
- 2. Consider writing down these alternatives and challenges.
- 3. Use a devil's advocate
- Consult someone not previously involved in the investigation (much like the quality-review process for an audit)
- 5. Take a fresh look—essentially start over with some of the very first pieces of information
- 6. Consider what the absence of information could mean (e.g., if this really is fraud or noncompliance, what trail or clues should be present that are not?)

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Overcon	ning Bias in Interviews	
	<ul> <li>Both participants in an interview bring their unconscious biases into an interview, creating potential for a severely compromised interview</li> <li>Interviews are designed to provide a flow of information. Nothing can cut off that flow more than unconscious biases that make either or both individuals uncomfortable—even if that discomfort is not consciously obvious</li> </ul>	
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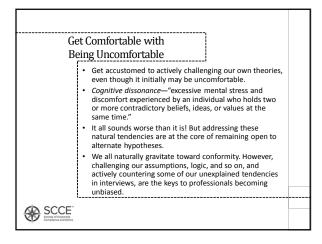
#### Additional Steps to Minimizing Bias

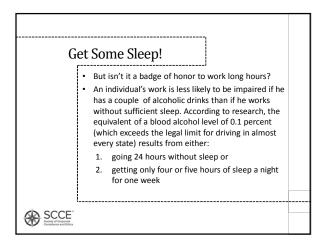
- Consider all relevant records and information, not just ones that support an assertion or would most quickly close out a case. Always think "what else should I look at?"
- In an investigation, consider all possible non-violation-related explanations for suspicious evidence and data anomalies. Write them down—this really does help.
- Extend the scope of interviews beyond those who can corroborate facts that support the hypothesis. Include others who might have useful information that fits a different hypothesis.
- 4. Include all relevant findings in the report, including information that counters the hypothesis

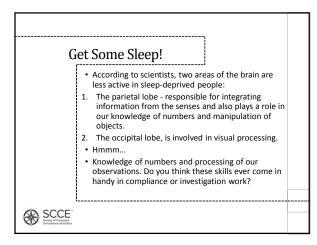
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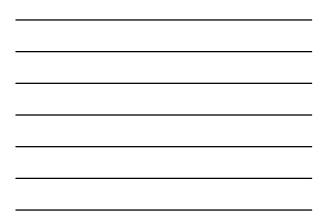
- 5. Use an independent quality-review process.
- Beware of affinity and other implicit biases in conducting interviews (on the part of both parties) and actively attempt to counter it (e.g., the interviewer can force himself to spend sufficient time interviewing someone who has the potential for triggering a bias).
- 7. Avoid group interview of multiple employees (GroupThink)
- 8. Get sufficient sleep.

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Get Some Sleep!	
Margaret Heffernan, from her book Willful Blindness: • "Because it takes less brain power to believe than to doubt, we are, when tired or distracted, gullible. Because we are all biased, and biases are quick and effortless, exhaustion makes us favor the information we know and are comfortable with. We're too tired to do the heavier lifting of examining new or contradictory information, so we fall back on our biases, the opinions and the people we already trust."	

## **QUESTIONS ??**

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