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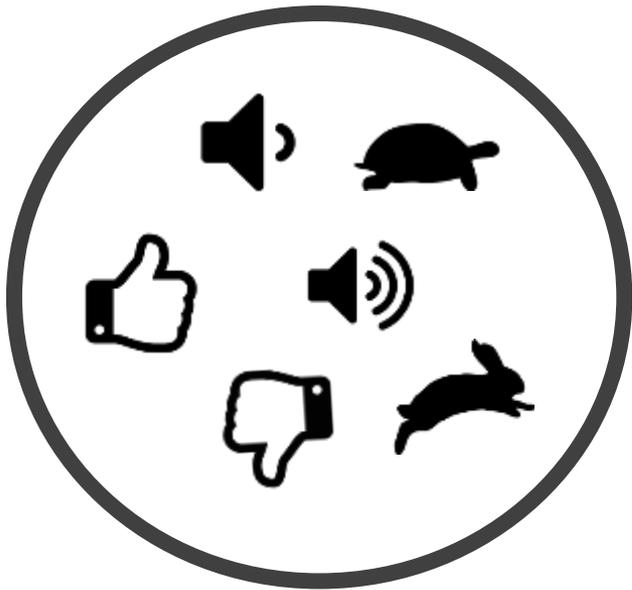
## Ally Training Online Workshop

# Discrimination & Bias through an LGBTQ Lens

November 21, 2017 ■ 2:00 – 3:30 PM, ET



# Before We Begin



**During the webinar...**  
**Offer feedback!**



**After the webinar...**  
**Survey, Slides & Recording**

# Questions?

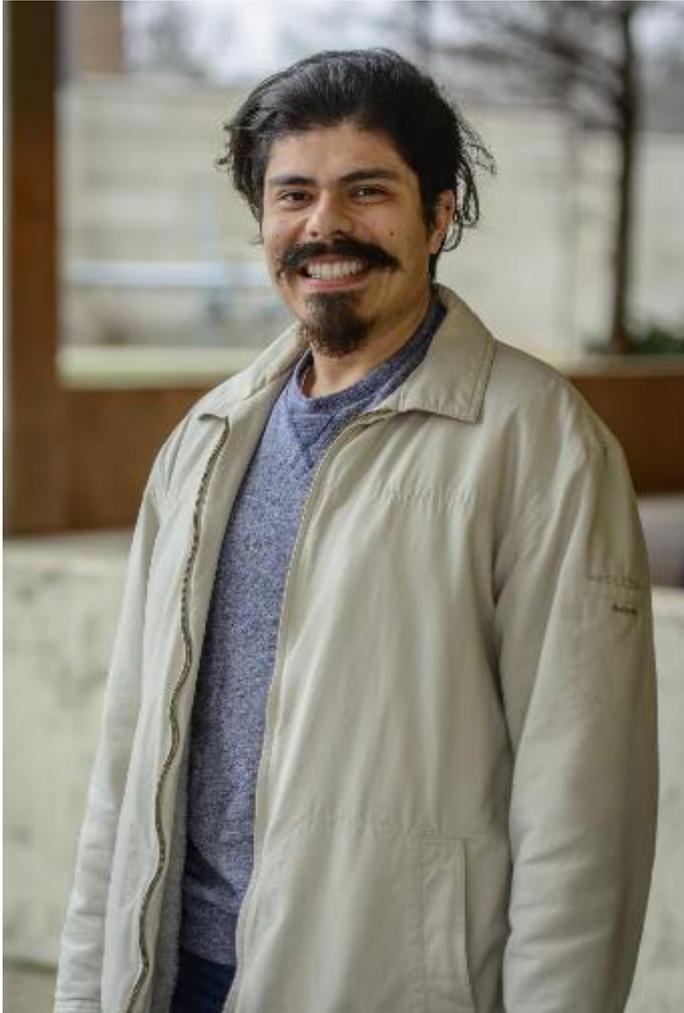


Use the chat box at any  
time...



Or wait until the end!

# Introductions: Facilitator 1



Héctor E. Rodríguez-Simmonds, MSECE  
hers@purdue.edu  
PhD student in Engineering Education at  
Purdue University.

Lately my hobbies include working on my moped, playing PC simulators, building puzzles, and playing with Legos.

# Introductions: Facilitator 2



Kelly J. Cross, PhD  
Research Faculty,  
Department of Bioengineering  
University of Illinois Urbana-  
Champaign  
Urbana, IL

Hobbies:  
Swimming, billiards, and martial arts

# Introductions: Facilitator 3



Mahesh C Aggarwal  
Professor and Chair,  
Mechanical Engineering Department  
Gannon University  
Erie, PA

Hobbies:  
Cooking, gardening, and travelling

**What brought you here today?**



# Learning Objectives

- What is *privilege* and how do I recognize my own?
- What are *bias* and *microaggressions*?
- How do I respond to bias or disrupt microaggressions?
- What is *inclusive language*?
- How do I incorporate inclusive language?

# Privilege is an unearned benefit

## What is it?

- Lottery of life places you in privileged positions
- **Unearned** benefit or advantage received in society by nature of your identity

## Privilege is *relative* to you

- We all experience our privilege in + and - ways and at differing magnitudes
- Our identities, and thus our privilege, are intersectional and complex

# Systems of privilege hurt us all

## Your privileges hurt you

- If you have privilege – you need to be in a box, expectations placed upon you, less freedom and independence
- Example: Male privilege benefits me in many ways but it restricts me into a tiny box of masculinity

## Your privilege does not define your character, your actions do

- Systems of privilege are hurtful and oppressive to those who don't share this privilege
  - Example: It's more difficult to find people of color LGBTQ+ role models in my engineering department

# Gaining awareness of our privilege

- **Why is it important to recognize my privilege?**
  - Because the service it brings to you is limiting
  - Understand our positionality and how we implicitly participate in systems that benefit and oppress individuals based on identities
- **How can I become more aware of my privilege?**
  - Communicating and **listening** to others
- **Some categories of privilege**
  - Racial, sexual (orientation), gender, economic/social status, religion, ability, immigration status, language, (access to) education, cisgender, passing

**You can recognize your privilege:**

# **Privilege Recognition Poll**



# Privilege can play into our biases



- Bias is defined as **prejudice** in favor of or against one thing, person, or group compared with another.

# Bias Characterized

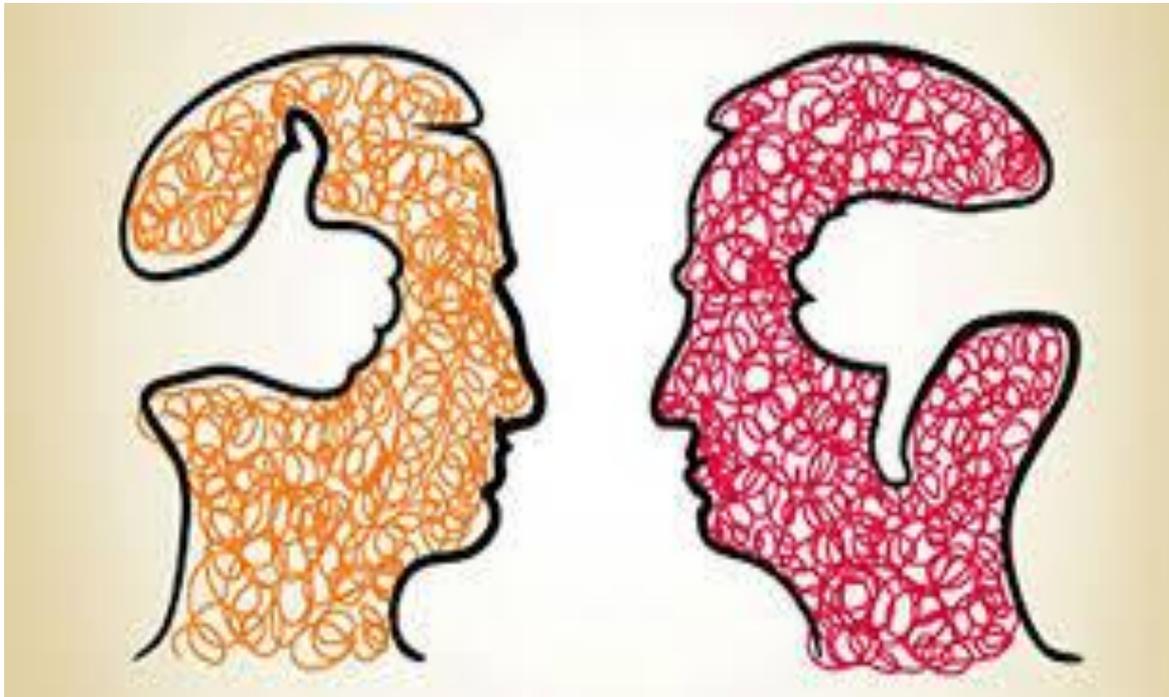
...unconscious

...implicit

...unintended



# Cognitive Bias

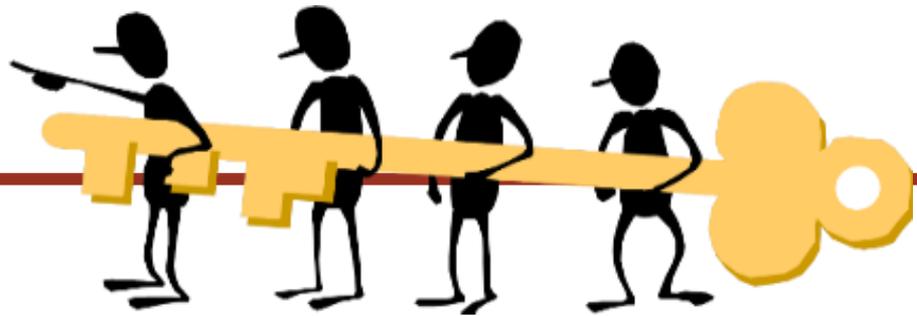


**Confirmation**

**Bandwagon**

**Negativity**

# KEY POINTS



- We are all biased.
- We can reduce bias.
- Who we are shapes what we see and respond to.
- Reducing bias takes ongoing attention and effort.
- Bias is reduced by mindful vigilance and practice.
- Challenge the biased behavior, not the person.
- We can't do it alone—engage others!

# Bias and Microaggressions



# Microaggressions

- **Subtle** often unrecognized commonplace verbal or behavioral (nonverbal) indignities, whether intentional or unintentional, which communicate **hostile**, derogatory, or negative slights and insults to a group.

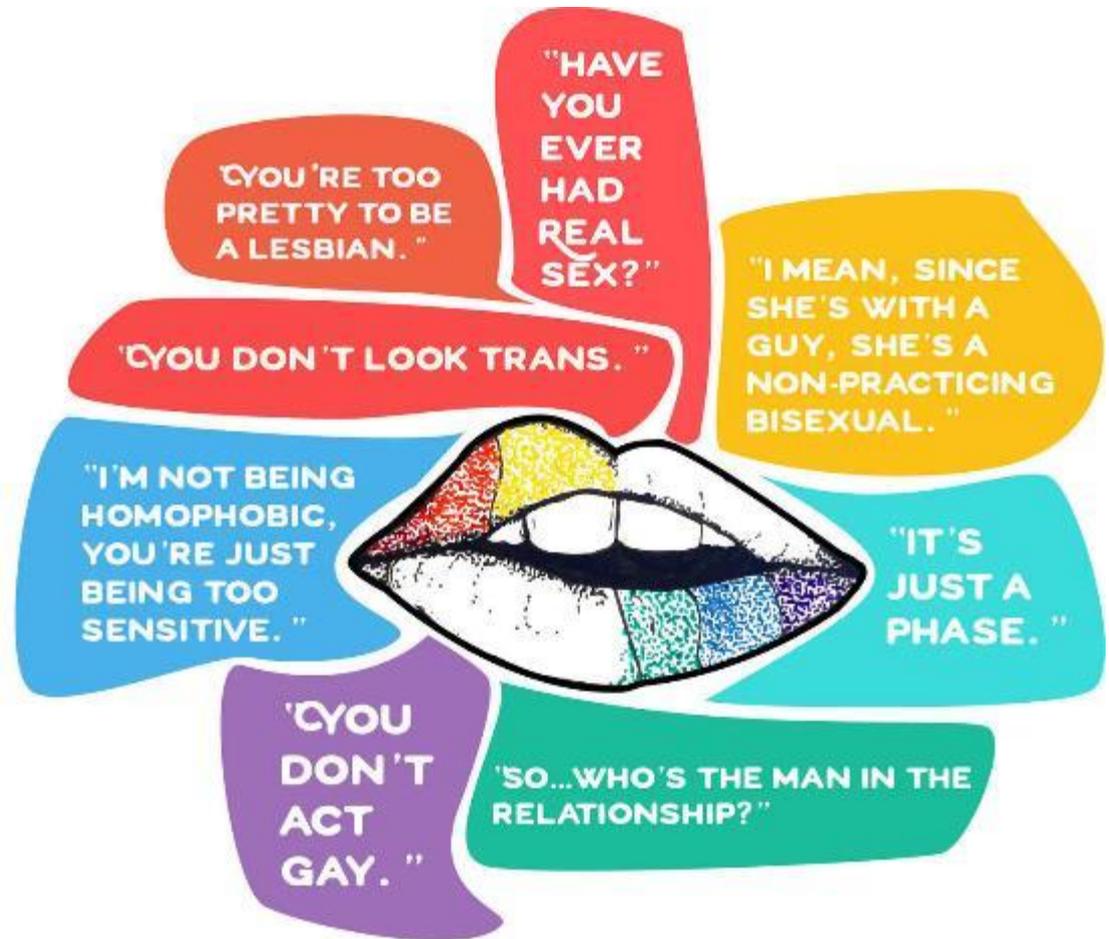


# Microaggressions Characterized

...constant

...continual

...cumulative



# Change CAN Happen



Biases and microaggressions are **habits** we can change.

# How to Manage Bias

Bias Event

Thoughts

Feelings

Assumptions

“Old”  
Behavior

“New”  
Behavior

Equity

# Key Points to Managing Bias

- Bias is normal and individual
- Can be managed with effort
- Debrief yourself when bias occurs
- Debrief colleagues when bias occurs
- Set equity norms
- Consider advocacy and safety
- **Reflexive decision making to minimize bias**



# Inclusive Language

- Learn and use the correct terminology
- Don't make assumptions about sexual orientation or gender identity
- Use inclusive relationship terms
  - Use **date** instead of boyfriend or girlfriend
  - Use **spouse** (or partner) instead of husband or wife
  - Use the same terminology the other person uses
- Use the correct pronouns (consistent with the person's *gender*).
- If you make a mistake, apologize.
- If someone else makes a mistake, correct unobtrusively.

# Tips to Promote Inclusion



- Ask preferred pronouns on the first day of class
- Put a diversity statement on your syllabus
- Put a Safe Zone statement on your syllabus
- Identify the location of the nearest gender-inclusive restroom
- Use multicultural examples –
  - highlight contributions of LGBTQ scientists and engineers
  - use LGBTQ-relevant examples
- Address bias in the classroom
- Examine assumptions and **avoid** stereotypes

# Summary

- We defined *privilege* as **unearned** benefit or advantage received in society by nature of your identity
- We all have bias
- *Bias* and *microaggressions* can be managed
- Debrief to respond to bias or disrupt microaggressions
- Incorporate *inclusive language*
- Create an inclusive learning environment



**Enter your questions  
in the chat pod!**

# About the Project



ASEE ACTION ON DIVERSITY

**PROMOTING LGBTQ  
EQUALITY IN STEM**



- Project Overview
- Facilitator Trainings
- Virtual Community of Practice
- Safe Zone Workshops

**Find us online! → [diversity.asee.org/lgbtq](https://diversity.asee.org/lgbtq)**

# Upcoming Workshops

## Online Workshop:

- [LGBTQ in STEM and Action Strategies for Allies](#) —  
Tuesday, December 5 (2 – 3:30 PM, ET)



**Click the  
orange link to  
register!**

# Thank you!

[diversity.asee.org/lgbtq](https://diversity.asee.org/lgbtq)



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# SAFE ZONE

Content for this presentation was provided in part by the American Society for Engineering Education (ASEE) and members of the ASEE LGBTQ Virtual Community of Practice, which is supported by National Science Foundation (NSF) Award EEC-1539140.

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