## **Diversity Advocate Workshop**





1

## Today's Workshop

- Interactive
- Please ask questions!
- Resources, including these slides and the handout, are available at
  - https://go.fiu.edu/strideresources
- Email us at <a href="mailto:awed@fiu.edu">awed@fiu.edu</a> or <a href="mailto:advance@fiu.edu">advance@fiu.edu</a>

P1



•

## SSC Diversity Advocates

Why You Are Here

- University requirement that one member of each faculty search committee is required to serve as a Diversity Advocate.
- This is a one-year, one-time appointment.
  - DAs are not expected to serve on all search committees within the department.
- For tenure-track searches, the DA should be a tenured member of the department.

P1



3

# Role of the SSC Diversity Advocate What You Will Do

- Help with extra recruitment efforts aimed at direct and personal contact.
- Encourage the committee to utilize best practices in evaluating diverse applicant pools.
- Guide the committee to make certain that the search process:
  - Is free of bias or stereotyping of applicants in verbal or written communication.
  - Ensures that candidates are evaluated fairly.
  - Provides similar opportunities for each candidate and follows interview procedures that treat all applicants consistently.

P1



Л

## SSC Best Practice True or False

- 1. Committee members are not allowed to solicit applications from qualified individuals.
- 2. When reviewing applications, it is a good idea to start by reading letters of recommendation.
- 3. Committee members may develop or review language for the job ads.
- 4. The departmental seminar series can be used to invite and attract possible future job candidates
- 5. It is a good idea for the committee to discuss and agree upon the review process that will be used to evaluate candidates.
- 6. Member's personal notes about candidates must be retained for 7 years.

P1



5

## SSC Best Practice True or False

- x Committee members are not allowed to solicit applications from qualified individuals
- When reviewing applications, it is a good idea to start by reading letters of recommendation.
- Committee members may develop or review language for the job ads.
- ✓ The departmental seminar series can be used to invite and attract possible future job candidates
- ✓ It is a good idea for the committee to discuss and agree upon the review process that will be used to evaluate candidates.
- x Member's personal notes about candidates must be retained for 7 years.

P1



## Faculty Hiring Resources

#### **AWED Resources**

2022-2023 STRIDE Hiring Workshop

Instructor Applicant Evaluation Tool

Presentation

Handout

Instructor Candidate Evaluation Tool

2022-2023 STRIDE Hiring Workshop

FIU 2020 Diversity Statement Guidelines

Faculty Applicant Evaluation Tool (Mar

\_\_\_\_\_\_

Faculty Applicant Evaluation Tool (Word document)

How to Post a Public Notice
FIU Faculty Resources

Faculty Candidate Evaluation Tool (Word document)

FIU Search and Screen Manual

http://go.fiu.edu/strideresources

P1



Advance Women, Equity & Diversity

\_

## A Note Before We Begin

- During the search and screen process, remember to apply that process to every applicant and candidate in the same way.
  - What is required or asked of one, must be required or asked of all.

P1



Advance Women, Equity & Diversity

## Your Turn

#### Discussion:

Why Do We Need to Recruit a Diverse Faculty in Order to Excel?



P1



Advance Women, Equity & Diversity

C

## Importance of Diversity & Inclusion

- A diverse faculty provides role models and mentors for our diverse student body.
  - Higher GPAs and graduation rates for students of color with greater student-faculty racial/ethnic match. (National Longitudinal Survey of Freshmen from 1999 to 2004; N = 3924)
- Increasing the number of faculty of color provides diverse perspectives within their classrooms which better prepares all students for leadership, citizenship, and competitiveness.



P1

D. Llamas, Khoa Nguyen & Alisia G.T.T. Tran (2019)



Advance Women, Equity & Diversity

## Importance of Diversity & Inclusion

- Pursuing underrepresented diversity provides access to talent we currently lack.
- Socially and intellectually diverse teams make better decisions.
  - Car crash airbag design based on "average male" crash dummies; led to many deaths of women & children.
  - Racially diverse juries deliberated more thoughtfully about an African American defendant.
  - U.S Body armor

Carrell, Page, & West (2009). Dennehy & Dasgupta (2017). Ellison & Mullin (2014). Ely & Thomas (2001). Hale & Regev (2011). Page (2007). Sommers (2006). Stewart & Valian (2018). Temm (2008).

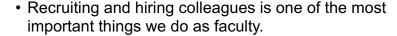


Advance Women, Equity & Diversity

11

# Why Do We Want to Talk about Faculty Recruiting and Hiring?







 Having an excellent and diverse faculty is how we succeed as an institution



 Providing an equitable, supportive, and inclusive environment is the right thing to do.



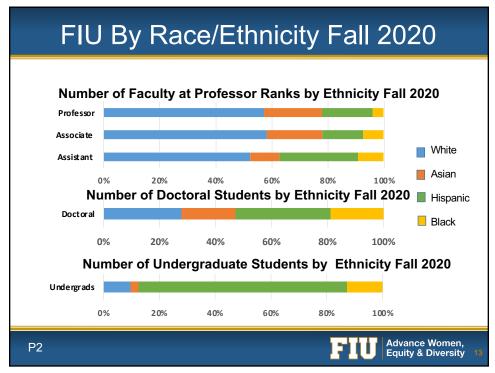
Progress requires critical examination of our usual practices

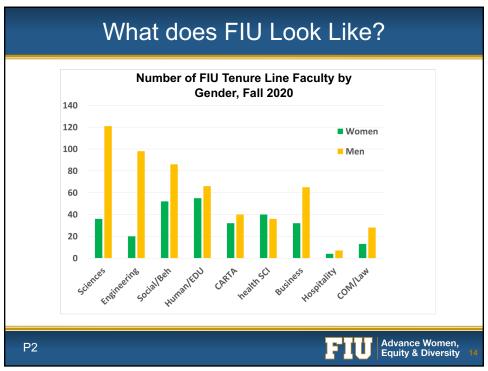


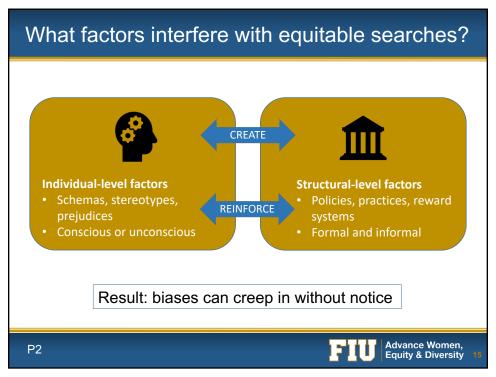
 We can (and should) approach hiring in a scholarly way.

P2









## **Structural Factors**

- > Formal Policies: rules about how things are done
- Informal Practices: widely shared ideas about the "proper" way of doing things – often believed to be commonly known but can be opaque to "outsiders"
- Reward Systems that determine what is valued in academia (e.g. grants, publications, awards)



- Created through individual actions
- Maintain the status quo
- Changed through individual or group resistance

McG

McGee (2020); Ray (2019)



Advance Women, Equity & Diversity

# Structural Factors can Interfere with Equitable Searches

# Formal policies and informal practices determine...



- Who is asked to be a search committee
- Which/whose networks do you tap to find candidates
- How much you can spend on a search
- What are the "right" areas of research

P2



Advance Women, Equity & Diversity

17

## Individual Factors: Schemas

- From childhood we acquire data that become schemas
- Associate traits/features with a schema category
  - Apply those traits/features to individual things in that category
- A schema helps us process information quickly
  - A very common one for American children: green means go or good, and red means stop, or warning

P2



## What is a Schema?

- Widely culturally shared
  - Both men and women hold them about gender.
  - Both whites and minorities hold them.
  - People are often not aware of them.
- Applied more in circumstances of:
  - Ambiguity
  - Time pressure
  - Lack of critical mass

P2



19

## **Example: How Schemas Affect Women**

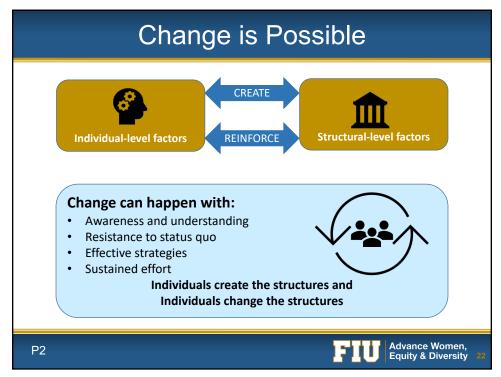
- The highest levels of all prestigious professions are occupied primarily by men
- Men are perceived as the norm against which women are measured
- A professional woman operates within perceived discord between two schemas: female, and professional (male)
  - Can't be too feminine or masculine: increases schema mismatch

P2 Valian (1998)

Advance Women, Equity & Diversity

# Individual Factors can Interfere with Equitable Searches One's evaluation of candidates may be influenced by: Identity-based schemas about competence and intellectualism Ideas about how a faculty member should look and sound Whether we have common interests (sports? books?) Where they got their graduate degree Advance Women, Equity & Diversity

21



## Best Practices for an Inclusive Search

1. Write a good job ad to attract good candidates



2. Search actively to get a deep diverse pool



3. Decide on written evaluation criteria prior to review



4. Decide the review process to be used prior to review



5. Equitable treatment of job candidates



P1



23

## Best Practices for an Inclusive Search



1. Write a good job ad to attract good candidates



2. Search actively to get a deep diverse pool



3. Decide the review process to be used prior to review



4. Decide on written evaluation criteria prior to review



5. Equitable treatment of job candidates



P1



Advance Women, Equity & Diversity

# More Effective Way of Faculty Searching: Write a Good Job Ad

Write an instructive, open-ended, inclusive, job ad

- Instructive:
  - Clearly communicate the components needed for the application
  - Not all candidates will have had good preparation for the job market.
  - Help them provide the information you need
    - Provide a template or checklist
    - Describe who the audience is
    - What is expected in statements



P1

Stewart & Valian 2018; Stacy et al. 2018



Advance Women, Equity & Diversity

25

# More Effective Way of Faculty Searching: Write a Good Job Ad

Write an instructive, open-ended, inclusive, job ad

- Open-ended:
  - Broad and open descriptions result in a larger, deeper pool and more effectively attract under-represented candidates.
- · Inclusive:
  - Avoid superlatives and extensive list of requirements
  - State commitment to diversity



P1

Stewart & Valian 2018; Stacy et al. 2018

FIU

Advance Women, Equity & Diversity

## Solicit Information About DEI Commitment

Ask candidates to speak to their commitment to DEI:

- Opportunity for all applicants to discuss their record of, or potential for, contributing to DEI through scholarship, teaching, and/or service.
- Could be a separate diversity statement or integrated into existing applications components
  - Guidelines for applicants at https://go.fiu.edu/diversityguidelines



P1



Advance Women, Equity & Diversity

27

## **Diversity Statements**

- Feedback on use:
  - Helped identify candidates with significant and broad commitments to DEI, important at FIU
  - Raised awareness among search committee and department of the impact of applicant's work and the importance of this issue

P1

Sylvester et al. 2019

Advance Women, Equity & Diversity

## Your Turn

#### Discussion:

Independent of their personal background, how might an applicant show their commitment to DEI in your field?

P1



Advance Women, Equity & Diversity

29

## Best Practices for an Inclusive Search

1. Write a good job ad to attract good candidates



2. Search actively to get a deep diverse pool



3. Decide the review process to be used prior to review



4. Decide on written evaluation criteria prior to review



5. Equitable treatment of job candidates

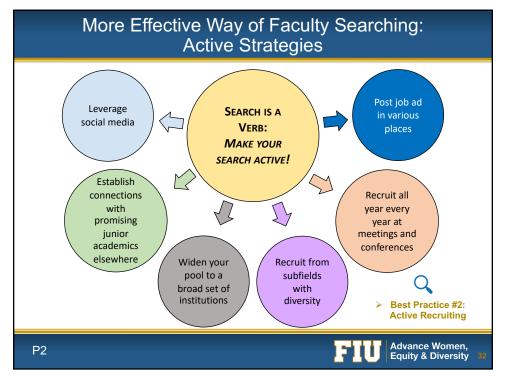


P2



Advance Women, Equity & Diversity





## Best Practices for an Inclusive Search

1. Write a good job ad to attract good candidates



2. Search actively to get a deep diverse pool



3. Decide on written evaluation criteria prior to review



4. Decide the review process to be used prior to review



5. Equitable treatment of job candidates



P1



33

#### Why Use Written Criteria? Ensure Equitable Evaluations

- Empirical support for unintentional evaluation bias based on different dimensions, e.g.
  - Social identity group
  - Race, gender
  - Area of study
  - Academic institution
- · Often assessed with identical resume studies
- > Setting standard evaluation criteria prior to reviewing applications helps mitigate unintentional bias

P1



Individual-level factors

Advance Women, Equity & Diversity

#### Schema Example: Gender and Race **Identical Application Packages** Physics faculty\*: · CV with man's name Zhang rated as more competent and Bradley (David) hirable than identical candidate Claire with woman's name Wang Li (Lili) · Asian- and White-named candidates - rated more competent and hirable than identical candidates with Jose **Jamal** Black and Latinx names Maria Shanice · Problem multiplied for **Black/Latinx Women** \* Biases differ by field Eaton, et al. 2019 **Equity & Diversity**

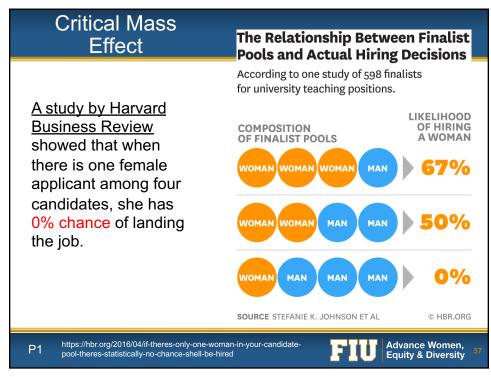
35

## **Critical Mass**

- Critical mass affects the use of schemas
  - When there are many individuals, we differentiate among them and cannot rely on group-based schemas.
  - In both experimental and field settings, increasing the female share of those being rated increased ratings of female applicants and employees.

P1 Valian (1998); Heilman (1980) Sackett et al. (1991)

Advance Women, Equity & Diversity



## **Common Hiring Biases**

- Expectation Anchor/Halo Effect
  - "Anchor" on one piece of information



- Focusing on one positive aspect
  - ➤ Graduate Advisor or Institution
- Blinds us to other information (even red flags)
  - "Covering the rest of the resume with glitter"
- Dismiss other candidates without proper evaluation

P1

https://harver.com/blog/hiring-biases/



Advance Women, Equity & Diversity

## Anchor Bias Example: Graduate Institution

#### Institutional Bias:

- Assumption: Prestige of graduate institution indicates quality of candidate
- Reality: The number of papers published by early-career faculty is most closely linked to where they work, not where they trained (graduate/postdoctoral institution)
- ➤ Action: Prioritize the quality of the scholarship rather than the prestige of their Ph.D. institution. What have they been able to do with the resources available to them?

Ph.D.

P1 Clauset et al. 2015; Way et al. 2019



39

## Similarity Bias (Homophily)

- We like people like us
- Much evidence that people tend to associate with others who resemble them in terms of gender, race, age, religion and education.
  - Same-race preference develops before age 5
  - Boys prefer boys by age 3; girls begin to prefer girls by age 5-6.
- Discussions concerning "fit" can sometimes be used to mask these preferences.

P1



## Homophily in Action

### Influences our long-term networks:

- Men assistant professors in biology and psychology have more close higher ranking men friends from their graduate institution than women assistant professors do
- "Manels" panels with only men speakers



The subject of tonight's discussion: Why are there no women on this panel?

P1



Advance Women, Equity & Diversity

41

## Illusory Correlation/Narrative building

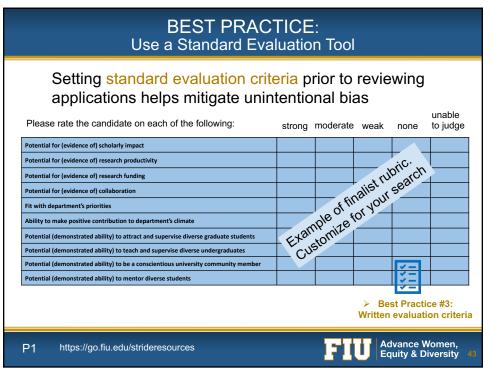
- Applications are incomplete pictures of a person
- Example:
  - "Her husband won't come here"
  - "She will not be able to attend evening events because she has small children"
  - "He is uncollegial because he has sole author publications"
- Ensure that evaluator 'explanations' are supported by evidence in a file

P1

https://harver.com/blog/hiring-biases/



Advance Women, Equity & Diversity



#### **Diversity Statement Rubric** Score Score (0-5) (5 = EXCELLENT) (1 = STATEMENT ONLY) Example Candidate Candidate Candidate Range SCORE: 4 (0-5 Total) Provides a statement of contributions to 0-1 1 Indicates awareness of inequities and challenges in education faced by historically underrepresented or economically 0-1 1 disadvantaged groups, and the negative consequences of underutilization Demonstrates a track record and measure of success in activities (such as mentoring, teaching or outreach) that aim to reduce 0-2 barriers in education or research for underrepresented or economically disadvantaged groups Specific plans to contribute through 0 campus programs, new activities, or through 0-1 national or off-campus organizations TOTAL: 4 (out of 5) https://go.fiu.edu/diversityrubrics Advance Women, Equity & Diversity Adapted from UC Davis Diversity Statement Rubric Criteria

## Best Practices for an Inclusive Search

- Write a good job ad to attract good candidates





3. Decide on written evaluation criteria prior to review



4. Decide the review process to be used prior to review



5. Equitable treatment of job candidates



P2



Advance Women, Equity & Diversity

45

## Recommended Reviewing Order

Use applicant's own words before looking at packaging/branding of their career which are 'proxies' of their work.

- Own words:
  - Cover letter, statements
  - Scholarly work: what have they accomplished given their circumstances?
  - Read some of their work
- Proxies:
  - Prestige of graduate or postdoc institution
  - Prestige of advisor(s)
  - Letters of recommendation

FIU

Advance Women, Equity & Diversity

P2

## Letters of Recommendation

#### Strong evidence of bias:

- Men
  - more likely to be described using "star" words such as BRILLIANT, SUPERB, BEST, OUTSTANDING, UNIQUE, EXCEPTIONAL
- Women
  - more likely to be described using "grindstone" words such as HARDWORKING, METICULOUS, RESPONSIBLE
- Majority Race
  - More likely to have repetition of "star" words

P2 Trix, F., & Prenska, C. (2003).



47

## Postdoctoral Position Letters

#### **Lamont-Doherty Earth Observatory**

• 1,224 recommendation letters, 2007-2012

#### **RESULTS**

- Tone terminology excellent, good, or doubtful.
- Excellence words: outstanding, genius, groundbreaking research

Applicant	Excellent	Good	Doubtful
Women	15%	83%	2%
Men	24%	73%	3%

P2 Dutt et al. (2016)



## Recommended Reviewing Order

- Diversity Statement
- Research/teaching statements
- Cover letter
- CV
- Recommendation letters
  - Optional; only for finalists
  - Perhaps call references instead



P2

FIU

Advance Women, Equity & Diversity

49

## Best Practices for an Inclusive Search

Write a good job ad to attract good candidates



2. Search actively to get a deep diverse pool



3. Decide on written evaluation criteria prior to review



4. Decide the review process to be used prior to review



5. Equitable treatment of job candidates



P1



Advance Women, Equity & Diversity

# Respect Candidate Privacy, and Consider Only Job-Relevant Criteria

- Interviews should aim to evaluate qualifications that are relevant to a faculty position
  - questions about matters that are not job-relevant (e.g., family status, sexual orientation) must not be asked by the search committee (or anyone);
- Non-job-relevant questions are also often illegal
  - a chart of appropriate and inappropriate questions is available in an appendix in the Faculty Search and Screen Manual;
- Exploring non-job-relevant criteria will confound your evaluation and is also likely to drive away the candidate.

FIU

Advance Women, Equity & Diversity

**Ensure Equitable Treatment** 

51

P1

## Committee Interviews

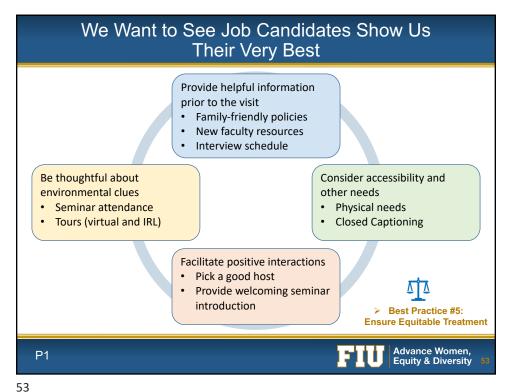
Committee interviews of semi-finalists (the "long short-list") or finalists:

- Develop a standard list of questions to be asked each interviewee
  - Provide it to the interviewees ahead of time
  - Ask questions in same order
  - Follow-up questions can deviate from list
- Use standard evaluative criteria (rubric)

Best Practice #5:
Ensure Equitable Treatment

P1





## Key Steps to a Great Search

- To attract a large diverse pool of excellent candidates:
  - 1. Write an open-ended, inclusive, instructive job ad
  - 2. Search actively
- To reduce unintentional biases, prior to review:
  - 3. Decide the review process to be used prior to review
  - 4. Decide on written evaluation criteria prior to review
- To increase inclusion, excellence, and diversity:
  - 5. Take active steps to treat candidates equitably

P1



5/

## Case study 1

• INSTRUCTIONS: Identify the issues or concerns that are present in the case study below and propose a way to respond to them.

One of your search committee colleagues is very assertive in stating that he knows excellence when he sees it and is not about to hire someone just to increase diversity. He also believes that sexism is a thing of the past – women actually have better opportunities to get hired in engineering than men because they are so much in demand.

P2



55

## Case study 2

• INSTRUCTIONS: Identify the issues or concerns that are present in the case study below and propose a way to respond to them.

One of the candidates that was short-listed for a faculty position for your search is currently at an institution where one of the search committee members knows some colleagues. He makes a call to his acquaintances there to find out more about the candidate before inviting the candidate to interview.

P1



## Case study 3

• INSTRUCTIONS: Identify the issues or concerns that are present in the case study below and propose a way to respond to them.

There is only one white woman and one Black man in the pool of applicants for the open position in your department. There is a lot of discussion in your department about whether to include the woman and the Black man on the short list to appease the dean. The decision is to put them as the 4th and 5th ranked candidate and ask the dean to pay for two additional interviews.

P2



Advance Womer Equity & Diversit

57

## Case study 4

• INSTRUCTIONS: Identify the issues or concerns that are present in the case study below and propose a way to respond to them.

Last year the XXX department had a woman candidate that was their top-rated candidate, but they moved her to second choice because she made mention of her husband on the interview. They figured that her husband might not come, and they didn't want to lose out on getting their next choice by giving her an offer and waiting for her to turn it down. This year, the department has a male candidate they want to hire. One of the search committee members remarked that they might have a two-body problem but they expect that the guy will convince his wife to come so they gave him the offer.

P1



Advance Women, Equity & Diversity

## Case study 5

• INSTRUCTIONS: Identify the issues or concerns that are present in the case study below and propose a way to respond to them.

You are the hiring authority. The search committee interviewed two candidates for a tenured associate professor position, Maria and Martin. Maria has a stronger publication and grant record and impressed you as well as other administrators. The committee has recommended Martin. They are very excited about how well he fits in.

P2



59

## A Successful Search is Just the Beginning!

- Build a culture of search excellence. Reflect on your search and provide a report suggesting improved approaches for the future.
- Work with colleagues to create a culture in which new faculty will thrive, succeed, and choose to stay at FIU.

The ADVANCE Program can help: <a href="http://advance.fiu.edu">http://advance.fiu.edu</a>

Phone: 305-348-3787 E-mail: advance@fiu.edu

PLEASE COMPLETE THE WORKSHOP EVALUATION, SENT VIA EMAIL

P1

