Findings from research in social psychology on stereotypic biases

- Gender stereotypes or “schemas” bias the evaluations of individuals, often in “male advantaging” ways.
- Gender stereotypes function as cognitive shortcuts.
- Stereotyping often occurs through lack of awareness.
- Both men and women are prone to biases.
- Even well-intentioned people are capable of bias.
- Biasing processes are more extreme when:
  - Individuals are tired, rushed or otherwise cognitively burdened.
  - Women are rare in a unit (“tokens”).
  - Jobs are “male-typed.”
  - Valid performance information is lacking.
  - Evaluation criteria are vague or ambiguous.
  - The good news is that biases can be reduced.

How stereotypic biases disadvantage women

- Stereotyping can result in shifting evaluation criteria for women and men.
- Stereotyping can result in even harsher biases against women who are mothers.

What can be done?

- Underlying principle: disrupt the tendency to use stereotypes as cognitive shortcuts.
- Strategies/solutions:
  - Devote adequate time.
  - Read candidate’s work rather than relying solely on supporting materials.
  - Critically analyze supporting materials (recommendation letters, teaching evaluations, research statements).
  - Be accountable – be prepared to explain your decisions and rankings.
  - Be transparent—What are the criteria? Are they the same for persons of different social identities? Are they the right criteria?
  - Structure diverse groups and allow for maximum participation.
  - Think about how the job ad and descriptions might impact the applicant pool and perceived fit of the candidates.
  - Use the candidate evaluation form based upon the matrix.