### The FORWARD Lecture Series

# Dr. Joey Sprague, University of Kansas Gender and the Evaluation of Teaching: What We Can't Count Can Hurt Us March 11<sup>th</sup>, 2010

### Attendance

90 individuals attended and 79 completed evaluations

• 63 people identified themselves as faculty, 10 individuals identified as administrators, 2 as a staff members, 1 as an instructor, 1 as a post-doc, and 1 as a doctoral student.

### Suggestions for Improvement/Action Items

- FORWARD could explore providing leadership in revising the SROIs to address issues of gender bias.
- Encourage speakers to provide concrete suggestions that are applicable to NDSU don't just identify a problem but explain possible solutions.
- Consider holding a workshop for students about gender bias and evaluations of teaching.
- Add the speakers' references lists to the FORWARD website as another resource for faculty.
- Work on informing the campus community that the presentations are available on the FORWARD website.
- Consider ways to facilitate more discussion in units/colleges about the issue of gender bias.

### Quantitative Results from the Evaluation Form

#### I will be able to use the information that I learned today in my work at NDSU

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	1.3	1.3	1.3
	Disagree	1	1.3	1.3	2.5
	Agree	30	38.0	38.0	40.5
	Strongly Agree	47	59.5	59.5	100.0
	Total	79	100.0	100.0	

## I feel I have acquired new skills, information, or understanding about gender and climate at NDSU

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	1.3	1.3	1.3
	Disagree	5	6.3	6.5	7.8
	Agree	23	29.1	29.9	37.7
	Strongly Agree	48	60.8	62.3	100.0
	Missing Data	2	2.5		
	Total	79	100.0		

# I will be able to implement new strategies and knowledge as a result of my participation in this lecture.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	1.3	1.3	1.3
	Disagree	2	2.5	2.6	3.9
1	Agree	32	40.5	42.1	46.1
	Strongly Agree	41	51.9	53.9	100.0
	Missing Data	3	3.8		
	Total	79	100.0		

# I feel that my knowledge of how to promote a positive climate at NDSU has increased because of today's workshop

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	2	2.5	2.6	2.6
	Disagree	3	3.8	3.9	6.6
	Agree	34	43.0	44.7	51.3
	Strongly Agree	37	46.8	48.7	100.0
	Missing Data	3	3.8		
	Total	79	100.0		

#### I would recommend this lecture series to others

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	1.3	1.3	1.3
	Disagree	1	1.3	1.3	2.5
	Agree	15	19.0	19.0	21.5
	Strongly Agree	62	78.5	78.5	100.0
	Total	79	100.0	100.0	

#### Rate the overall quality

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Average	2	2.5	2.6	2.6
	Above Average	34	43.0	44.2	46.8
	Excellent	41	51.9	53.2	100.0
	Missing Data	2	2.5		
	Total	79	100.0		

### Qualitative Results from the Evaluation Form

- 1. What questions do you still have after attending this workshop? Please list any areas that you would like to receive additional information about or that need further clarification.
  - I think the contents in the workshop are not new to me, but what to do is important. Or, I guess as there is nothing I can do.
  - How can we fix the problems that were highlighted?
  - How do we as instructors overcome the gender issues presented?
  - I wish I had an example of a "good" evaluation form so I could copy and use.
  - Will NDSU do anything to improve SROIs? Based on the research identifying problems with current questions.
  - Will administrators respond to the data provided?
  - Will NDSU actually start to change SROI?
  - How to fairly evaluate faculty.
  - I hope we'll start a discussion and a revision of SROI here very soon.
  - How do we actually go about changing our SROIs? We now know the problems but none of that matters if we
    don't change how our teaching is evaluated.
  - How can we change to improve NDSU's SROI's and how can we be successful in getting improvements passed in University Senate.
  - None. Except how can we convince our college to use additional measures for evaluating teaching?
  - Some actual examples of teaching evaluation questions that are of good quality.
  - She brought up the fact that a SROI of 3 isn't really a 3 but didn't provide insight of getting a 3 to be a 3.
  - Great ideas- now how do we get to use this info in our campus evaluations?
  - How do you fight gender bias? Or do you conform just to evaluations?
  - Is it best for females to conform to the norm to get higher marks on SROI's? What is the best way to approach this?

- Does NDSU's administration take today's conclusions into account when looking at faculty SROI scores?
- Sample SROI from different institutions to compare to NDSU.
- So how will administrators look at this talk, and change how they evaluate us.
- Gives us specific ideas? Instead of asking us to discover them ourselves.
- Students "spread the word" about professors; this leads to pre-expectations they have-i.e. he/she is short-fused; caring, etc.
- Are tenure and promotion rates different between genders?
- Changing the culture.
- It would be nice to see FORWARD make papers/references of speakers available on their web-site/other...
- Clearly there are issues with NDSU's SROI form but how do we change it? What's the process?
- Why do we still have student evaluations?
- How do you get this message to those who can make the change?
- How to fix the problem of gender bias?
- How can we carry forward this work?
- More specifics on how to change our SROI sheets.
- 2. What do you think were the most helpful or valuable aspects of the workshop you attended today?
  - Let the administrator know.
  - Simply quantified what I already know.
  - Good level of detail, engaging speaker.
  - Knowledge that the issue exists.
  - This present information that helps me understand better why I'm exhausted after teaching as a female faculty.
  - Everything was helpful, but strategies for reducing bias (when using the current SROIs) were particularly helpful.
  - How to teach our students to evaluate us.
  - Data to support concepts-citations to go find.
  - Things to do to decrease gender influence!
  - Ideas for teachers to improve evaluations. Most important: Changes to SROIs-we need this to happen.
  - Understanding gender differences.
  - Ways to mitigate and limit gender influences from impacting evaluations.
  - Research that supports gendered adj in evaluations.
  - Ways we can be proactive to "protect ourselves" from bias.
  - The conversations stimulated at the tables.
  - New ideas for how to phrase questions to get feedback from students.
  - The direct analysis of NDSU's teaching evaluation.
  - Facts provided by speaker.
  - Evaluating NDSU rating of instruction.
  - Teach students how to evaluate faculty. How to communicate credibility.
  - What can be done with evaluations?
  - Was great to see the data.
  - Possible changes to SROI questions.
  - Examples and comparisons.
  - How to lead students to be less gender biased.
  - Reinforced what I experience and see in the classroom.
  - Suggestions at end "what teachers can do?"
  - What can teachers do to evaluate their own learning?
  - Practical suggestions were very helpful.
  - Male vs. female frames.
  - The SROI's suck.
  - Encouraging thoughtful questions, two hours with lunch in middle is good set up.
  - Reminder of specific issues we face.
  - Eye opening about gender stereotypes.
  - Teaching evaluations.
  - Cognitive psychological approach to gender research and understanding.
  - Nice overview of recent research in gendered aspects of evaluations.
  - Discussion of gender not only as it applies to women but men.
  - Learned something about myself and problems I had in the past.

- Examples and study data.
- Occurrences of the problem.
- Good presentation-interesting, new information.
- Specific examples.
- Knowledge is power just knowing that student ratings are affected by these things will help me prepare.
- 3. How could this workshop be improved to be more beneficial to you? What recommendations do you have for future workshops?
  - Add gender & race into one graph and show the difference for the same course. Students grade for men and women teachers.
  - Keep the focus on what individual faculty can use rather than what the regents or administrators need to do to fix a problem.
  - About different class assessment methods.
  - Are links available to presenter's slides, is session videotaped?
  - Can't think of anything to be improved. It was awesome.
  - More discussion on more reasonable questions; the workshop portion was pretty weak.
  - <u>Follow-up</u>. Change <u>student rating of instructors</u> so it is reliable and valid. Remove opportunity for gender bias.
  - More breakout time in groups.
  - Have a workshop or lecture for students! Include them in these discussions.
  - Required for all PTE.
  - Very good. Maybe have break-out sessions with departments.
  - Too much on gender, bring out point by evaluating other aspects also.
  - More time to compare to what we do and how to improve.
  - In future, it could be about grading students' work.
  - The 2 hours workshop is better than trying to squeeze in information into 1 hour.
  - This was very informative. Speaker is intelligent, funny AND fun☺
  - Give specific ideas. Instead of asking us to discover them ourselves.
  - It would be nice to see FORWARD make papers/references of speakers available on their website/other...
  - Could not hear questions asked to speaker. Find a way for people to not talk to each other during the presentation.
  - Are there any specific questions we could add to be survey that are a bit more gender neutral?
  - It was ok.
  - Color contrast on PowerPoint was very hard to read.
  - It was great!
- 4. Please provide any additional comments you have about today's workshop and/or the FORWARD program in general.
  - I liked her a lot funny and fun.
  - Great speaker.
  - These workshops are useful.
  - This is probably one of the best and most interactive ones to date.
  - Thank you!
  - We need to continue a campus conversation about SROIs.
  - Was great!
  - Students should be included in these discussions.
  - Thanks!
  - More workshops on gender bias.
  - Great workshop!
  - FORWARD is doing an excellent job of recruiting top-notch speakers. Great job!
  - It was good workshop.
  - Thanks!