Table 1: Summary Statistic of Data by Gender

	Female ($N=106$)	Male~(N=155)	Total $(N=261)$
Department			
- Biochemistry/Molecular	20 (18.9%)	30 (19.4%)	50 (19.2%)
Biology	,	,	,
- Physiology	20 (18.9%)	20 (12.9%)	40 (15.3%)
- Genetics	11 (10.4%)	10~(6.5%)	21 (8.0%)
- Pediatrics	20 (18.9%)	10~(6.5%)	30 (11.5%)
- Medicine	30 (28.3%)	50(32.3%)	80 (30.7%)
- Surgery	5 (4.7%)	35~(22.6%)	40 (15.3%)
Primary emphasis	, ,	, ,	, ,
- Clinical	60 (56.6%)	100~(64.5%)	160 (61.3%)
- Research	46 (43.4%)	55 (35.5%)	101 (38.7%)
Board certification	, ,	, ,	, ,
- Certified	70 (66.0%)	118 (76.1%)	188 (72.0%)
- Not certified	36 (34.0%)	37 (23.9%)	73 (28.0%)
Publication rate			
- Mean (SD)	5.35(1.89)	4.65(1.94)	4.93(1.94)
- Median (Q1, Q3)	5.25 (3.73, 7.27)	4.00 (3.10, 6.70)	4.40 (3.20, 6.90)
- Range	2.40 - 8.70	1.30 - 8.60	1.30 - 8.70
Experience			
- Mean (SD)	7.49(4.17)	12.10 (6.70)	10.23 (6.23)
- Median (Q1, Q3)	$7.00 \ (5.00, \ 10.00)$	$10.00\ (7.00,\ 15.00)$	$9.00 \ (6.00, 14.00)$
- Range	1.00 - 23.00	2.00 - 37.00	1.00 - 37.00
Rank			
- Assistant	69~(65.1%)	43~(27.7%)	112 (42.9%)
- Associate	$21\ (19.8\%)$	43~(27.7%)	$64\ (24.5\%)$
- Full professor	$16 \ (15.1\%)$	69~(44.5%)	85 (32.6%)
Log Salary			
- Mean (SD)	$11.63 \ (0.45)$	12.02 (0.49)	$11.86 \ (0.51)$
- Median $(Q1, Q3)$	11.64 (11.28, 11.91)	$12.00\ (11.65,\ 12.41)$	11.86 (11.46, 12.25)
- Range	10.51 - 12.69	10.93 - 13.01	10.51 - 13.01