# UC Berkeley Astronomy Department Sexual Climate Survey 

Summary Report

Prepared by Equity \& Inclusion
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Berkeley

## Overview

In Spring 2015, Equity \& Inclusion administered a survey on the climate in the Astronomy Department on issues of gender and sexual harassment/violence.

Students, faculty, staff, and alumni were invited to participate in the survey. Of the 332 invited, 108 responded ( $33 \%$ response rate). Faculty and graduate students were over-represented among respondents, while undergraduates were under-represented. By design, women were over-sampled due to underrepresentation of women in the department.

Preliminary findings indicate that among respondents women are less likely agree that the Astronomy department is healthy with respect to sexual harassment/assault and gender issues and more likely to report experiencing a form of sexual/gendered discomfort as a result of department members' actions.

## Survey Response Rates

| Group | N | n | Response Rate |
| :--- | ---: | ---: | :---: |
| Undergraduate Students | 52 | 10 | $19 \%$ |
| Graduate Students | 38 | 17 | $45 \%$ |
| Postdocs | 47 | 14 | $30 \%$ |
| Faculty | 31 | 19 | $61 \%$ |
| Research Staff | 25 | 3 | $12 \%$ |
| Staff | 13 | 6 | $46 \%$ |
| Alumni | 126 | 39 | $31 \%$ |
| All | $\mathbf{3 3 2}$ | $\mathbf{1 0 8}$ | $\mathbf{3 3 \%}$ |

## Survey Demographics

| Group | Count | Percent |
| :--- | ---: | :---: |
| Undergraduate Students | 10 | $10 \%$ |
| Graduate Students | 17 | $16 \%$ |
| Postdocs | 14 | $13 \%$ |
| Faculty | 19 | $18 \%$ |
| Research Staff | 3 | $3 \%$ |
| Staff | 6 | $6 \%$ |
| Alumni | 39 | $36 \%$ |
| Women | 45 | $42 \%$ |
| Men | 60 | $56 \%$ |
| Other | 3 | $3 \%$ |
| All | $\mathbf{1 0 8}$ | $\mathbf{1 0 0 \%}$ |

## Department Health

| Gender | Strongly <br> Agree | Agree | Neither Agree nor Disagree | Disagre <br> e | Strongly <br> Disagree | \% Agreement | \% Disagreement |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | 3 | 14 | 15 | 9 | 4 | 38\% | 29\% |
| Men | 9 | 23 | 12 | 14 | 2 | 53\% | 27\% |

Prompt: "I feel that the departmental climate is healthy with respect to gender/gendered issues."

| Gender | Strongly <br> Agree | Agree | Neither Agree <br> nor Disagree | Disagre <br> e | Strongly <br> Disagree | \% <br> Agreement | \% <br> Disagreement |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | 4 | 9 | 12 | 18 | 2 | $29 \%$ | $44 \%$ |
| Men | 7 | 27 | 15 | 11 | 2 | $55 \%$ | $21 \%$ |

Prompt: "I understand how to report incidents of sexual harassment/violence on campus."

| Gender | Strongly <br> Agree | Agree | Neither Agree <br> nor Disagree | Disagre <br> e | Strongly <br> Disagree | $\%$ <br> Agreement | \% <br> Disagreement |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | 3 | 20 | 12 | 9 | 1 | $51 \%$ | $22 \%$ |
| Men | 5 | 28 | 16 | 10 | 1 | $55 \%$ | $18 \%$ |

## Experiences of Sexual/Gendered Discomfort

Prompt: "Have you experienced some form of sexual/gendered discomfort as a result of department members' actions that you wish to report?"

| Gender | No | Yes | \% Yes |
| :--- | :---: | :---: | :---: |
| Women | 28 | 17 | $38 \%$ |
| Men | 53 | 7 | $12 \%$ |

Prompt: "How many times have you experienced unwanted sexual attention or harassment (unwelcome sexual advances, requests for sexual favors and other verbal, nonverbal, or non-physical conduct of a sexual nature) while associated with the department?"

| Gender | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4 - 6}$ | More than 6 | \% More than Once |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
| Women | 5 | 2 | 2 | 2 | 1 | 4 | $53 \%$ |
| Men | 5 | 2 | 0 | 0 | 0 | 0 | $0 \%$ |

Note: Only respondents who reported experiencing a form of sexual/gendered discomfort were asked about the frequency of the incidents. Percentages use those reporting incidents as the denominator. Respondents who experienced "sexual/gendered discomfort" but not "unwanted sexual attention or harassment" are counted in the " 0 " column of the table.

## Nature of Sexual/Gendered Discomfort

Prompt: "What was the general nature of the most serious incident(s) of this unwanted attention?"
Nature of Incidentuncomfortable invasion of my "personal space" (e.g., standing too close)9
uncomfortable staring or comments on physical appearance ..... 8
sexual/gendered communications that made me uncomfortable ..... 7
touching of my body that made me uncomfortable ..... 5
uncomfortable requests for "dates" or other personal interactions ..... 2
harassment of some sort (threats, offers of exchange, abuse of power) ..... 0
other ..... 3

## Notes:

Multiple selections were possible, so responses do not sum to the number of incidents.

## Location of Sexual/Gendered Discomfort

Prompt: "Where was the location of the most serious of these incidents?"

| Location of Incident | Count |
| :--- | :---: |
| departmental office or cubicle | 9 |
| outside the departmental space on campus | 4 |
| lab or observing room on campus | 2 |
| on an observing, conference, or other professional trip | 2 |
| in a residence or the city | 1 |
| classroom | 0 |
| other | 1 |

## Notes:

Multiple selections were possible, so responses do not sum to the number of incidents.

## Source of Sexual/Gendered Discomfort

Prompt: "In the most serious incident above, the person responsible was..."

| Source of Incident | Count |
| :--- | :---: |
| a faculty member | 9 |
| a peer | 2 |
| a staff member | 2 |
| a member of my work group (study, research, technical, or staff) | 0 |
| an outsider, but in a departmental context | 0 |
| a non-faculty instructor | 0 |
| other | 0 |

Notes:
Multiple selections were possible, so responses do not sum to the number of incidents.

