Postdoc survey revealed training satisfaction

The Office of Postdoctoral Education recently conducted an extensive survey of current postdocs. The survey, which addressed key points in the postdoctoral training and wellbeing, revealed how well the scholars are doing and the challenges they face. This is important because the data can be used to help mentors make adjustments to better meet the needs of their postdocs.

"Our goal is to help our scholars move toward an independent career of their choice in a timely fashion," said Igbal Ahmad, PhD, Associate Dean of Postdoctoral Education & Research. "Overall, the survey results were enlightening, showing mentors and leaders the strengths in UNMC postdoctoral training and the areas that still need improvement."

Work-Life Balance & Well-Being

Hours spent in the lab each week



Less than 30: 1% 30-39: 2% 40-49:45% 50 or more: 52%



8 of 10 work less than 6 hours on the weekend

How stressful is your job?



Not stressful: 36% Somewhat stressful: 50% Very stressful: 9% Extremely stressful: 5%

Postdocs had more stress regarding scholarly productivity than research projects. They were almost never stressed about their working relationship with their mentor or colleagues.

How reasonable is your workload?



Too light: 2% Just right: 82% Too heavy: 11% Much too heavy: 5%



How much have stress and mental health challenges negatively impacted your productivity?



Very high impact: 10% High impact: 15% Some impact: 27% Low impact: 33% No impact: 15%



Over half of postdocs have had stress and mental health challenges impact their productivity.

Top 3 resources and coping mechanisms postdocs have used

1 Family and friends

- 2 Physical activity / sports
- **3** Practicing self-care (engaging in hobbies)

Mentoring also was noted as one of the most important factors in increasing productivity and

important factors in increasing productivity and decreasing conflicts. Only 5% of postdocs sought professional assistance for mental health concerns.

Career

Top 3 reasons postdocs chose UNMC

- 1 Opportunity to work with specific UNMC faculty member
- 2 Opportunity to work on specific research projects at UNMC
- **3** UNMC's reputation for excellence

Top 3 career goals after completing UNMC postdoc training

- 1 Academic *research*
- 2 Academic *teaching*
- 3 Industry

3 of 4 postdocs are confident they will **reach their career goals.**



agree or somewhat agree that UNMC has adequately **prepared them for their** career goals.

How satisfied are you with your postdoctoral training at UNMC?



Very satisfied: 18% Satisfied: 49% Neutral: 27% Dissatisfied: 3% Very dissatisfied: 3%



3 of 4 would recommend or strongly **recommend UNMC** for postdoc training.

Understanding responsible conduct in research was the skill postdocs enhanced the most while at UNMC, followed closely by expertise in their field and writing for publication. This validates the importance of training in responsible conduct and professional development skills.

Mentoring

How satisfied are you with the quality of the mentoring?



Very satisfied: 43% Satisfied: 41% Neutral: 11% Dissatisfied: 5%



3 of 4 agree **mentors are supportive** or very supportive of their career goal.

of postdocs did research on their prospective mentor before accepting their position. These informed decisions contribute greatly to overall postdoc satisfaction.

84% are satisfied or very satisfied with the quality of mentoring they've received.