## AGEP-NC FEBRUARY 2020

Institutional Change Model

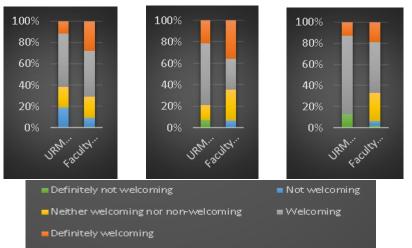
A Change Model for Doctoral to Faculty Diversity in STEM

## Survey Results. Doctoral students and faculty in the Fellows'

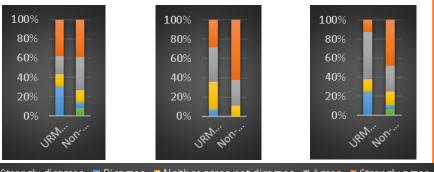
departments were surveyed in the fall of their first year in the AGEP-NC project (2018 for NC State and 2019 for UNCC and NC A&T). A gap between URM student and general faculty perceptions of the department climate is evident at each institution. The charts show each institution's agreement with the questions:

- Students: "My department is a welcoming place to learn and work".
- Faculty: "Do you think URM graduate students find your department to be a welcoming and supportive place to learn and work?"

Note that the numbers of URM student respondents is small (n=16, 14, 8).



URM students differed from others PhD student respondents in their level of agreement with the statement "I feel safe voicing my opinions to my advisor".



🔳 Strongly disagree 🔎 Disagree 📮 Neither agree not disagree 🔳 Agree 📕 Strongly agree

## Call for AGEP-NC Fellows

The time has come to begin the application process for the second cohort of AGEP-NC fellows at each of our member institutions.

Faculty Fellows are the heart of the AGEP-NC project. The fellows and their departments make a commitment to work toward making our doctoral program environments ones in which URM students can thrive.

AGEP-NC Fellows serve two year terms learning about cross cultural mentoring, promoting diversity in doctoral programs, and facilitating departmental dialog. Together with their department chair and graduate program director, AGEP-NC Fellows

- Develop initiatives to raise awareness, promote buy-in and build cross-cultural and mentoring skills among the faculty in their department;
- Engage the faculty in designing approaches to address obstacles for students and the needs of faculty for creating pathways for success for diverse dissertation students;
- Coordinate a faculty process of developing a departmental plan for doctoral student diversity and inclusion.

A call for applications and nominations with complete instructions will be coming soon. We encourage all STEM departments to nominate a Fellow!

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