# Faculty Helping Students Be Successful in Doctoral Education

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# Objectives

1

Discuss what constitutes success

2

Discuss what students need to be successful



Describe programmatic, faculty, and student strategies



The San Diego Kids



How is success defined

- Completion rates
- Publications
- Meeting milestones
- A good experience
- Mentoring

"Many graduate programs are not set up to deal overtly with the personal developmental changes that propel students back to graduate changes that propel students back to graduate education" (p. 408) (Barger & Mayo-Chamberlain, 1983)



# Quality of Evidence US. Preventive Services Task Force, 1989

1

Level I: RCT

2

Level II-1: Control trials without randomization

3

Level II-2: cohort or case control

4

Level II-3:Multiple time series

5

Level III: Opinion; descriptive studies; expert committees

# Sample

Theoretical Literature

Research

Opinion

Consensus Report



What Students Need to be Successful

### Conclusion #1

- Students need help getting started in graduate school in ways that promote success
  - Plan a thorough orientation
  - Use initial goal setting meetings

### Conclusion #2

- Key to success of doctoral students is the extent to which they connect with the people and cultures of their department
  - Cultivate a sense of intellectual belonging
  - Encourage informal interactions

### Conclusion #3

- Prepare for faculty and career options
  - Prepare prospective faculty for a changing context
  - Help students prepare for an array of academic options
  - Arrange discussions about choices in faculty work
  - Offer job-search guidance

### Conclusion #4

- Carefully constructed advising and mentoring relationships are important to the success of graduate students
  - Establish standards for advising
  - Clarify advisor role
  - Encourage graduate students to interact with a number of faculty members

## Strategies with documented success



Programmatic

Faculty

Student

## Programmatic Strategies

- Research
  - Early immersion in research
  - Shared research interests
- Practice
  - Funding
  - Early immersion in practice
- Common
  - Weekly opportunities to interact with faculty
  - Shared congregating area
  - Flexibility

- General Advising Ground Rules
  - Time involvement
  - Method of communication
  - Response time
  - Documentation of decisions
  - Role clarification

## More on Advising

- From advisor to cultural navigator (Craft, Augustine-Shaw, Firbanks, & Adams-Wright, 2016; Strayhorn, 2015)
- Advising DNP students (Hande, Beuscher, Allison, & Phillippi, 2017; Hande, Christenbery, & Phillipp1, 2017)

# Faculty / Student Responsibilities

(Foss & Foss, 2003)

#### Faculty

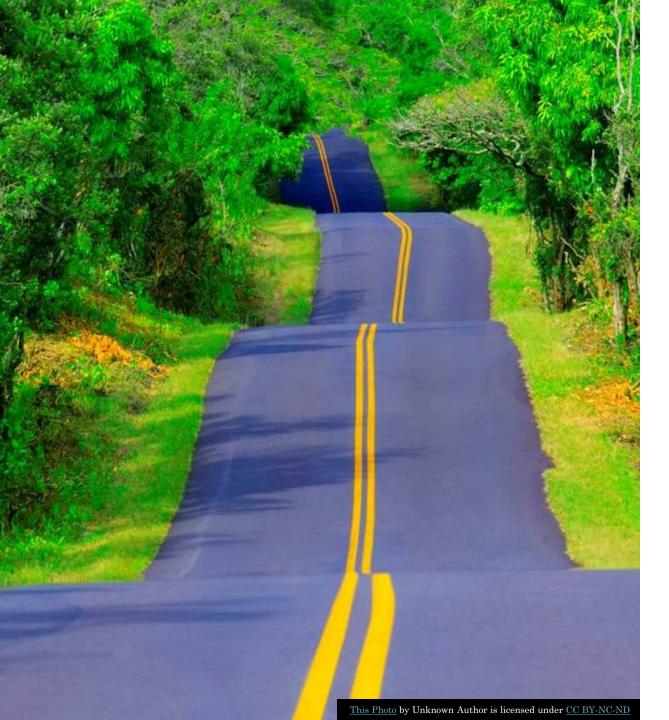
- Invite interaction
- Clarify commitments
- Offer assistance
- Create a safe environment
- Adapt communication
- Listen mindfully
- Provide constructive feedback
- Regularly assess the relationship

#### Student

- Asserting Agency
  - Ask
  - Articulate needs
  - Accept support
  - Accept feedback
  - Appreciate
  - Assess relationship

# Every Mentership eeds a

- Traits and functions (Carpenter, Makhadmeh & Thorton, 2015)
- Peer mentorship for PhD students (Lewinski, Flores, Vance, Bettger, & Hirshey, 2017)
- Inclusive mentoring (Grant & Ghee, 2015; Jones, Perrin, Heller, Hailu, & Barnett, 2018)
- Online mentoring (Lunsford, 2012; Kumar & Johnson, 2017; Welch, 2017)
- Relational approach (Gammel & Rutstein-Riley, 2016)



# Doctoral Education is a Journey

- Discovery
- Collaboration
- Challenge
- Adventure
- Sense of humor

#### References

**Carpenter, S.**, Makhadmeh, N., & Thornton, L-J. (2015). Mentorship on the doctoral level: An examination of communication faculty mentors' traits and functions. *Communication Education*, *64*, 366-384. Doi:10.1080/0364523.1041997

Craft, C. M., Augustine-Shaw, D., Fairbanks, A., & Adams-Wright, G. (2016). Advising doctoral students in education programs. NACADA, 36 (1), 54-65. Doi: 10.12930/NACADA-15-013

**Gammel, J A.**, & Rutstein-Riley, A. (2016). A relational approach to mentoring women doctoral students. *New Directions for Teaching and Learning, 147,* 27-35. Doi:10;1002/tl.20196

Gardner, S. K. (2009). Conceptualizing success in doctoral education: Perspectives in seven disciplines. The Review of Higher Education, 32, 383-406.

**Grant,** C. M., & Ghee, S. (2015). Mentoring 101: Advancing African -American women faculty and doctoral student success in predominately White institutions. *International Journal of Qualitative Studies in Education. 28* (7), 759-785. Doi: 10.1080/09518398.2015.1036951

Jones, H. A., Perrin, P. B., Heller, M. B., Hailu, S., & Barnett, C. (2018). Black psychology graduate students' lives matter: Using informal mentoring to create an inclusive climate amidst national race-related events. *Professional Psychology, Research and Practice, 49,* 75-82. Doi:10.1037/pro0000169

**Hande,** K., Beuscher, L., Allison, T., & Phillippi, J. (2017). Navigating DNP student needs. Faculty advising competencies and effective strategies for development and support. *Nurse Educator, 42* (3), 147-150. Doi: 10.1097/NNE.000000000000332

Hande, K., Christenbery, T., & Phillippi, J. (2017). Appreciative advising. An innovative approach to advising Doctor of Nursing practice students. *Nurse Educator*, 42 (6), E1-E3. Doi:10.1097/NNE.0000000000000372

**Kumar**, S., & Johnson, M. (2017). Mentoring doctoral student online: Mentor strategies and challenges. *Mentoring and Tutoring: Partnership in Learning, 25* (2), 202-222. Doi: 10.1080/13611267.2017.1326693

**Lewinski**, A. A., Mann, T., Flores, D., Vance, A., Bettger, J. P., & Hirschey, R. (2017). Partnership for development: A peer mentorship model for PhD students. *Journal of Professional Nursing*, 33, 363-369. Doi: 10.1016/j.profnurs.2017.03.004

**Lunsford**, L (2012). Doctoral advising or mentoring? Effects on student outcomes. *Mentoring and Tutoring: Partnership in Learning, 20* (2), 251-270. Doi: 10.1080/13611267.2012.678974

Stayhorn, T. L. (2015). Reframing academic advising for student success: From advisor to navigator. . NACADA, 35 (1), 56-63. Doi: 10.12930/NACADA-14-199

**Welch**, S. (2017). Virtual mentoring program within an online doctoral nursing education program: A phenomenological study. *International Journal of Nursing Education Scholarship*. 20160049. Doi:10.1515/ijnes-2016-0049