



NYU

**TANDON SCHOOL
OF ENGINEERING**

PhD Professional Skill Development

Own Your PhD Process: Lessons Learned from the Dissertation Institute and Being an Effective Mentee and Mentor

Facilitators

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Dissertation

This part of the interactive workshop will share strategies and suggested approaches from the Dissertation Institute (an NSF-sponsored workshop) to help all doctoral students take ownership of the doctoral experience and help them make progress towards degree completion. Topics include: owning your Ph.D., picking a research topic, time management, life after Ph.D. (academic and other options), and job search and negotiation, among others.

Mentoring

Though rarely discussed, mentoring is central to graduate student success, and to the role of researchers, educators, and STEM professionals. This part of the interactive workshop aims to train graduate students in engineering and science to become more effective mentees and mentors. It will focus on several important topics: aligning expectations, establishing mentoring networks, encouraging ethical behaviors, examining professionalism, communicating across barriers, and understanding constructive group behaviors.

October 6 : 9AM-5PM

October 7 : 9AM-2PM

1 Metrotech Center, Room 1967 (Hospitality Suite)

Mentoring and Dissertation Workshop Agenda

Oct. 6-7, 2022 @ NYU

Facilitators: Drs. Stephanie Adams¹ and Jeremi London²

Day 1 (Oct. 6)

Time	Activity
9:00 - 9:15 am	<u>Opening Session</u> : Introductions ^{1&2}
9:15 - 10:30 am	<u>Session 1</u> : Own Your Ph.D. ¹
10:30 - 10:45 am	15-min break
10:45 am - 12:15 pm	<u>Session 2</u> : Establishing a Mentoring Network with Aligned Expectations ²
12:15 - 1:00 pm	Lunch
1:00 - 2:30 pm	<u>Session 3</u> : Picking a Research Topic & Time Management ¹
2:30 - 2:45 pm	15-min break
2:45 - 3:30 pm	<u>Session 4</u> : Fostering Healthy Interpersonal Communication & Group Dynamics ²
3:30 - 3:45 pm	15-min break
3:45 - 5:00 pm	<u>Session 5</u> : Playing Ethically on a Multicultural Team ²

Day 2 (Oct.7)

Time	Activity
9:00 - 10:30 am	<u>Session 6</u> : Basics of Being an Effective Mentor ²
10:30 - 10:45 am	15-min break
10:45 - 11:45 am	<u>Session 7</u> : Life After the Ph.D. - Academia ¹
11:45 am - 12:30 pm	Lunch
12:30 - 1:45 pm	<u>Session 8</u> : Life After the Ph.D. - Other Career Options & Navigating the Job Search, Negotiations ¹
1:45 - 2:00 pm	<u>Closing Session</u> : Wrap-up ^{1&2}