

NSF / ASRC TRANSPIRE PROGRAM APPLICATION

TRANSPIRE - A transdisciplinary dialogic pedagogy for conceptualizing research questions with transformative potential*

ELIGIBILITY: POSTDOCTORAL RESEARCHERS in any STEM or Social Science field, at any CUNY college

- Postdocs should be a year or two from applying to faculty or other research positions where they would take on roles as PI.
- We anticipate selecting approximately 18 postdocs, for 3 Boot Camp cohorts

Application Deadline - Thursday June 30, 2022 at 4:00 PM

Bootcamp meetings will be on Zoom (schedule to be negotiated with selected participants)

Other program events are planned to be in-person

The TRANSPIRE program is funded by the National Science Foundation (*Award #2203605) as a pilot research study to evaluate the pedagogical strategy and the potential for scalability.

The research and evaluation aspects are integrated into the training program. As such, a section of this application provides information about the research and a link to the *informed consent letter*, with directions on how to consent to participate in the project.

**This form cannot be started and saved for later.
Please read through the full application to prepare your submission.**

Default Question Block

Q1. Your Name

Q2. Your CUNY email address

Q3. Your office phone number (or preferred number)

Q4. Your CUNY College and Department (for example: Brooklyn College / Chemistry)

Q5. Your postdoc supervisor's name, college & department, position, phone, and email address

Q6. Your position title

Q7. How many years have you been in this postdoc position?

- 1
 2
 3
 4

- 5
- 6
- 7
- 8
- 9

Q8. How soon do you anticipate applying for an independent research position (one where you would be leading a research lab or group)?

- 6-9 months
- 9 months - 1 1/2 years
- 1 1/2 - 2 years
- 2 - 2 1/2 years
- 2 1/2 - 3 years
- Other

Q9. Which types of positions are you considering for your next career step? Drag and drop in order of interest.

- tenure track faculty position
- non tenure track faculty position
- research lab in industry
- research lab at a government agency
- other

Q10. What do you envision as the next step in your career; when do you anticipate initiating applications for this next phase?

Q11. What is your discipline / field of research?

Q12. Briefly summarize the research you are currently working on and your responsibilities.

Q13. What is your interest in sharing and critiquing research ideas with scientists in very different fields?

- Enthusiastic
- Interested
- Neutral
- Skeptical
- Minimal

Q14. What do you hope to get from participating in the bootcamp and what do you expect to offer the group? How do you envision the TRANSPIRE program to be beneficial at this stage in your research career?

Q15. Explain, in no more than 1 page (250 words) the research you are currently focused on and potential research questions you envision pursuing in your next position (or over your career). If your research connects with environmental concerns, please describe that briefly; we are not limiting the program to that theme however.

Q16. Have you discussed your potential participation in this program with your postdoc supervisor and do you have their full support to do this? (See expectations of postdoc supervisors below.)

- Yes
- No

Q17. Your postdoc supervisor must support your TRANSPIRE application and participation. This supervisor will also provide additional mentoring and contribute to evaluating the program. Please upload your postdoc supervisor's support letter here (details and a letter template for the supervisor may be found on the TRANSPIRE website).

Q18. Please upload your CV or biosketch (NSF format preferred).

Q19. What is your gender identity?

- Female
- Male
- Transgender / Non-binary
- Other:
- Prefer not to answer

Q20. Are you Hispanic or Latino?

- Yes
- No
- Prefer not to answer

Q21. What is your racial identity?

- American Indian or Alaska Native

- Asian or Asian American
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White
- Other:
- Prefer not to answer

Q22. In what geographic region (or country) have you lived the longest?

Q24. Expectations for participating in TRANSPIRE include the following. Check all that you could meet.

- Attend all group bootcamp meetings
- Keep up with assignments
- Participate in discussions and critiques and to support your peers
- Participate in TRANSPIRE events (presentations of your and your peers work)
- Continue to fulfill your primary postdoc position responsibilities
- Help to evaluate the TRANSPIRE program

Q25. The TRANSPIRE program is an NSF funded as a pilot study; as such, an evaluation of the program is essential. If invited to participate, we will then provide "informed consent" letters, as required by the IRB (the Institutional Review Board for the protection of human subjects). A copy of the letter is available on the TRANSPIRE website. The evaluation will include such activities as surveys, participant reflective journals, 1-2 interviews and a focus group with our evaluator; we do not expect these to be a significant time imposition and most activities are integrated into the training program.

- I am open to participating in the research/evaluation aspect of the program.
- I am probably not interested in participating in the research/evaluation aspect of the program.
- other

Q26. If selected, my intent is to participate fully in the TRANSPIRE program, including bootcamp meetings, assignments, presentations, as well as the peer support and review/evaluation components. I also commit to practicing impeccable research ethics.

SIGN HERE

clear

