

Marguerite Matthews, PhD

Program Director

Office of Programs to Enhance Neuroscience Workforce Diversity

National Institute of Neurological Disorders and Stroke

National Institutes of Health





High School



Undergrad



Grad School







"Real Job"

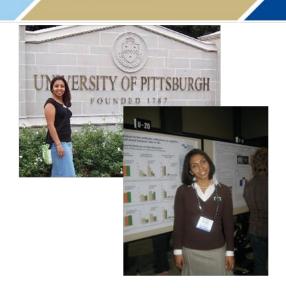


AAAS Science & Technology Policy Fellowships











Identify your goals and interests



What are goals and interests that align with your intended career?

- Engaging in a summer or year-long internship
- Learning new skills/knowledge
- Engaging in post-baccalaureate studies/training
- Pursuing graduate studies
- Entering the workforce



How will you reach your goals and pursue your interests?

- Ensure you have the right/required qualifications
 - If you don't already have the skills or knowledge, how will you acquire them?
- Fine-tune your written communication
 - Personal statement
 - CV/resume/cover letter
- Explore job opportunities in real-time
 - Career fairs
 - Conferences
 - Informational interviews

Know what makes you marketable



What specialized skills/knowledge do you possess?

- Knowledge drawn from your academic field(s) of study
- Technical and/or business expertise gained during an internship
- Leadership skills gained through extracurricular activities

* Use an Individual Development Plan to assess the skills that you don't yet have and would like to gain



Do you know how to manage your money?

- Increase your financial literacy
- Compare cost of living to your income (salary, scholarship, stipend)
- Negotiate your compensation whenever possible
- Take advantage of student loan repayment/forgiveness programs
- Stick to a budget



Who is investing in you?

- Mentor provides insight, and shares formal or informal advice and counsel
- Coach listens carefully and provides guidance in helping you derive meaning from what is happening around you
- Sponsor advocates for and champions you when you are not in the room

BUILDING SUP THE NERVE

A podcast about mentoring from NINDS















































Who has similar goals/interests to you?

- Peers with whom to share ideas, career support, job referrals, professional advice
- Peers with similar educational and technical skills
- More established professionals who have the type of job/career or professional life that interests you
- People with skills/knowledge/expertise that you need
 - Collaboration or consulting
 - Joint business ventures



Will you leverage social media to promote your professional image?

- Utilize professional virtual platforms (e.g., LinkedIn)
 - Virtual CV/resume
 - Self-promotion
 - Curate professional contacts
- Share your work with a broad audience
- Build online community(s)
 - #BlackInAI, #BlackInAstro, #BlackInChem, #BlackInNeuro, #BlackInTech, etc.

Final thoughts on navigating life after college...

- ✓ Define what success looks like for you
 - Build resilience, be comfortable with "failure"
- ✓ Be curious, be picky
- ✓ Establish relationships with good mentors
 - People who believe in you and are willing to help you with your goals
- ✓ Invest in YOU
 - Make wellness a priority
 - Learn new skills, sharpen old ones



