



Research Trajectories

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Learning Objectives

Consider whether a research career is what he/she wants

- Pros and Cons
- Do you like to write?

Learn two examples of finding one's research niche or focus

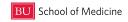
- Serendipity/ Opportunity
- Passion
- Practicality
- Knowing your strengths
- Is there a mentor?

Think about the timing of one's research career

- When to write a grant?
- Going for a career development award Is it necessary? Is it worthwhile?
- Independence what does this mean? Is it possible/ desirable?

Coordinate a research career with family and other interests





Is research the right track for you?

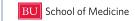
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Finding your niche

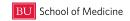
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Focus

- Simplifies literature review for each paper
- Understand the gaps in the literature
- Fast recognition as an expert
- Multiple grants and papers with similar background section
- Good if focus overlaps disciplines
 - HIV+HCV+alcohol+drug use=multiple funding areas





Career development

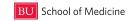
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Where does family and life fit in?





Examples of saying Yes and No

Say Yes

- Several research projects at once
- Collaborate with peers, near and distant
- Peer-review submitted manuscripts with a mentor
- Attend journal club
- Conferences where you present your work

Say No

- Anything that does not lead to original research papers or research funding
- Extra clinical work/teaching
- Review articles unless it is work you are already going to do for a grant
- Book chapters
- Conferences where you do not present your work





Managing your mentors

- They are busy Get the most out of them when you have their attention
- Schedule meetings be proactive and aggressive
- Be respectful
 - 1-2 weeks for paper/abstract/ poster
 - 3 weeks for letter of recommendation
 - 1 month for grant proposal
- Have an agenda when you meet
- Be responsive
- Be appreciative
- Nominate your mentor for a mentorship award



