Congratulations on Your New Grant - Now What?

Jeanne Mandelblatt, MD, MPH





Disclosures

- NIA and NCI Grant funded
- No conflicts





Objectives

- Understand your job(s)
- Learn how to anticipate scientific issues/troubleshooting
 - Does the protocol need revision? Has the science changed? Did you get budget cuts?
 - How to staff, budget, organize and operationalize protocol
 - Establish clear roles, timelines, deliverables, authorship
- Be able to identify sources of advice
- Be aware of planning for the next grant
- Maintain a work-life balance





Your Job- Team Builder and Leader

- Invest time in leadership skills
- Learn to delegate
- Include stakeholders
- Create an inclusive, safe environment
- Meet often as a group
- Be a cheerleader
 - Appreciate everyone's efforts
 - Organize and set clear expectations
 - Nurture new early stage investigators
- LISTEN





Your Job- Fiscal Manager

- Fiscal manager
 - Identify your fiscal support persons
 - Include them on your team
 - Hold finance meetings
 - Finalize budgets; match to final protocol; consider fair reductions with cuts
 - **Execute sub-contracts**
 - Track invoicing and payment
 - Know carryover policies



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Your Job- Scientific Manager

- Does the protocol need revision? Has the science changed? Did you get budget cuts?
- How to staff, budget, and operationalize the protocol
- Develop & maintain training manuals; train and re-train
- Establish clear roles, timelines, deliverables
- Establish authorship at the start; develop written procedures for papers, data sharing
- Learn how to anticipate issues and troubleshoot



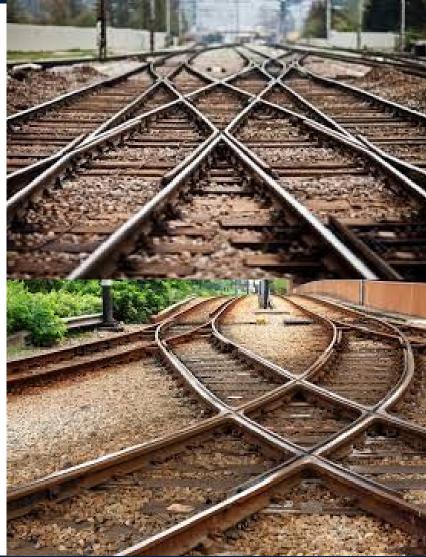
Sources of Advice

- You are never too senior to need mentors
- Consider external advisors
 - Different perspectives
 - Content expertise
 - Potential future collaborators
 - Include stakeholders
- Listen carefully
- Don't ask too many people for advice
- Remember: You are the final decision maker



Early and Mid-Course Corrections

- Changing course is part of being a scientist
- How has the science changed?
- Is accrual on target?
- Should I add/drop sites or collaborators?
- Should I add/drop measures, specimens?
- Know the procedures for changing aims



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Planning for the Next Grant

- Start immediately
- Plan early, mid- and later publications
- What preliminary data do we need from this grant?
- Who do we need on the team for the next grant?
- Start new collaborations 2-3 years ahead
- Bring in early stage investigators to develop new directions
- Revisit planning annually



Work-Life Balance

- Structure your time- start with the most important
- Set limits
- Prioritize manuscript writing
- Build in fun breaks
- Take vacations (even small ones)
- Learn to say "No"
- If you are stressed, you are not alone; reach out





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Other Sources

- Antes AL et al. Leading for research excellence and integrity. Account Res. 2019; 26(3):198-226. PMCID: PMC6533117
- Antes AL et al. Management practices foster research rigor..... PLoS One 2019 14(4). PMCID: PMC6481787
- NIH Post-Award Monitoring and Reporting <u>https://grants.nih.gov/</u> <u>grants/post-award-monitoring-and-reporting.htm</u>
- Past talk by Dr. Laura Siminoff
 https://nci.rev.vbrick.com/ /videos/
 6592b625-2a5a-4a08-af5b-2e67362c38f7

Leadership development https://www.aamc.org/career-development/leadership-development

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Thank You



