

Developing Research Capacity and Grant Readiness in Investigators

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Session Structure/Agenda

- Information sharing balanced with interactive discussion
- Hands-on examination of tools
- Brainstorming
- Q&A

Please silence electronic devices

Learning Objectives

- Distinguish between Research Capacity and **Grant Readiness**
- Understand Research Capacity
- Understand Grant Readiness
- Apply Research Capacity and Grant Readiness skills and techniques to self-identified obstacles or problems from attendee's institution/organization

Context Matters

Before we begin...

- All recommendations depend on context
- Culture, structure, personnel, level of expertise, and similar factors will all impact whether ideas from this session will work for your organization and team
- Customize and change to meet specific needs



Distinguishing RC & GR

- Research Capacity
 - Skills & Abilities
 - Technical
 - Theoretical
 - Managerial
 - Personnel Awareness
 - Field-Specific Considerations
 - Communication/Writing Support
 - Promotion & Tenure Concerns



Research Capacity

- Skills & Abilities
 - Technical
 - Theoretical
 - Managerial

Tool: Principal Investigator Inventory



Research Capacity

- Personnel Awareness
 - Related to Managerial Skills & Abilities

- Field-Specific Considerations
 - Communication/Writing Support
 - Promotion & Tenure Concerns



Distinguishing RC & GR

- **Grant Readiness**
 - Strategic Planning for Research Funding
 - Contextualize within P&T Concerns
 - Ability Assessment
 - Mentoring Support
 - Individual (Internal or External)
 - Departmental
 - College/Institutional
 - Logistics



Grant Readiness

- Strategic Planning for Research Funding
 - Contextualize within P&T Concerns

Tool: Faculty Funding Plan

Ability Assessment



Grant Readiness

- Mentoring Support
 - Individual (Internal or External)
 - Departmental
 - College/Institutional

Logistics



Group Brainstorm

- Objective: Solve the #1 deterrent to investigators preparing and submitting proposals at your institution.
 - Identify the main obstacle or problem
 - Explain the current approach or methods
 - Identify weakness or insufficiencies in the current approach or method
 - Brainstorm a new approach or method
 - Develop a strategic plan to implement the new approach or method
 - Predict outcome(s)



Discussion / Q&A

- One thing you will implement at your home institution
- One unanswered question or challenge
- Questions for the group

 What can we improve when we do this session again?



Thank you!

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