



GRANT WRITING

The Competition!!!! This photo, shows the loading dock at NIH on the day of a grant-application deadline. Since the photo was taken, the number of applications NIH receives has more than doubled.



Outline

- The power of persuasion
- The Psychology of selling your Idea
- Available Pre Application support offered by various agencies
- Applying for Funding
- Other Tips

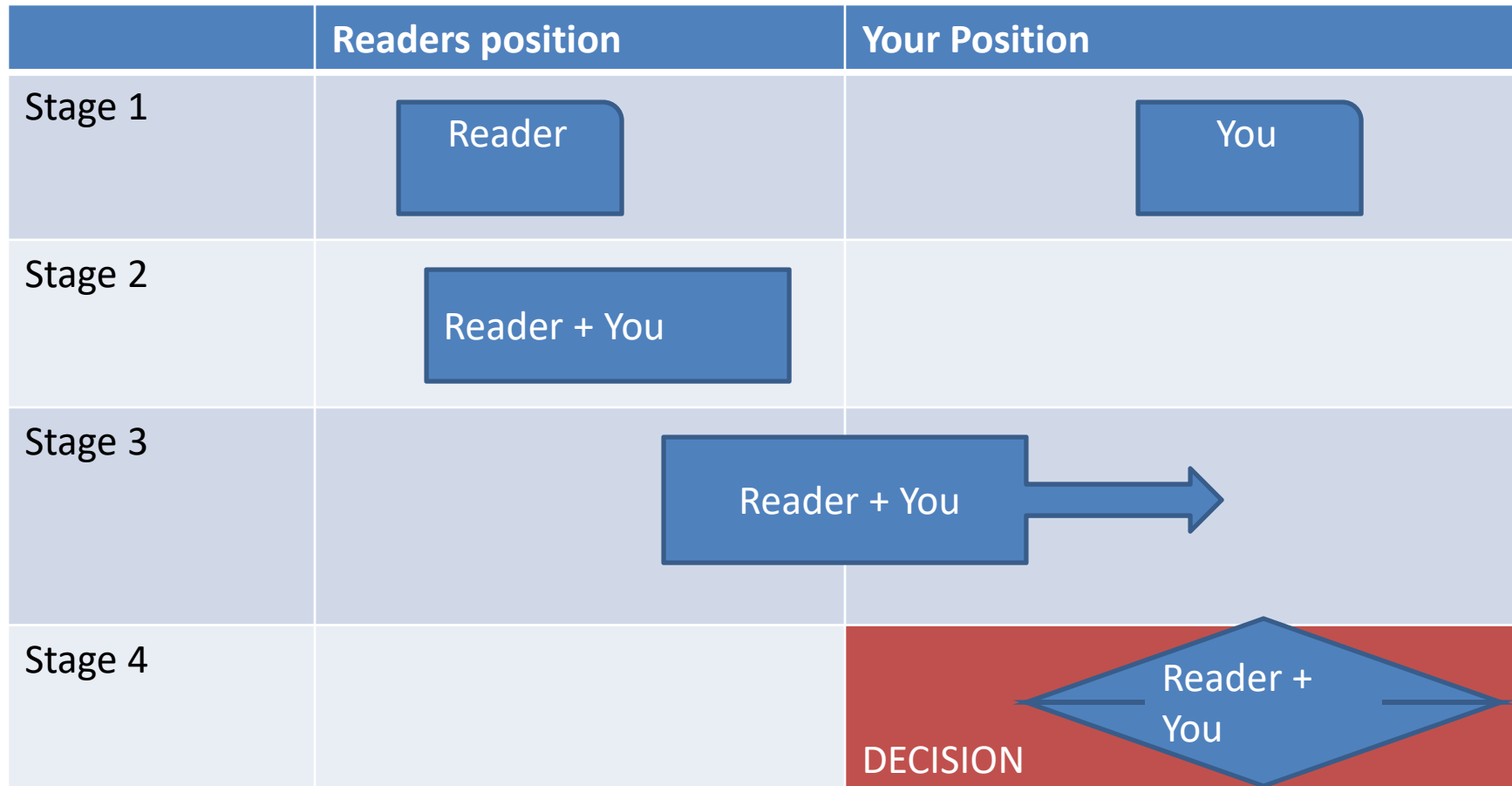
The Power of Persuasion

- It is the art of Scratching where it itches most
- Go over to them, and Lead them back to your position
- Success is equal to Opportunity + Good Preparation

There are two stages in persuasion

- Show the reviewers you are on their side
- Lead the reviewers to your side

The Psychology of Selling your Idea



Show the reviewers you are on their side

- The process of reviewing a proposal is more emotional than what you think
- Reviewers need to feel that you understand their position
- Ensure that you understand the **Purpose** of the Grant that has been announced and write from the readers point of view.
- MUST read the section for Criteria for Reviewers

Example of a Purpose Statement

The purpose of this Funding Opportunity Announcement (FOA) is to **identify the variables** contributing to successful hearing health care (HHC) **outcomes in adults** with hearing loss,

and **to develop and evaluate clinical measures** of those variables.

(HHC includes hearing screening/assessment, acquisition of an appropriate hearing aid (HA), and other non-medical interventions for HL.

Available Pre- application Support

- **EU/DFID/USAID** hold Meetings, accept questions up to a certain deadline, answers are communicated to all interested applicants.
- **NIH** hold Teleconferences with interested applicants, LOI addressees normally give advise along the way.
- **Grand Challenge**- Expressions of inquiry (EOI) are short listed and selected applicants are invited to a full application preparation workshop.

The 4 Ps

Position: Articulate where we are now (Present position)

- Could be good or bad
- Make sure you are all agreed on what the overall research objective is about
- Use literature and statistics as much as possible eg <http://www.nidcd.nih.gov/funding/programs/09HHC/summary.htmreport> sighted in the FOA
- State the position from the Reader's (FOA) point of view

The Problem

- **Problem: Explain why we cannot stay there (Why the present position cannot continue)**
 - Eg While there are numerous measures of HA fitting outcomes, there are no widely accepted and well-validated measures for predicting and evaluating HA use, benefit and satisfaction.
- Persuade the reader that things cannot be left as they are

Lead the reviewers to your side

- Make sure you have demonstrated your sound judgment and accurate information to establish the position and the problem
- Examine the available possibilities and carefully lead your reader to your position
- Be Fair – Just state all the options with no bias
- Give the reader an excuse to change their mind
- Put your preferred option last
- Anticipate objections

The 4 Ps

- **Possibilities:** Consider different options for resolving the problem that your reader is now convinced exists (They will either accept your proposal or leave things the way they are)
- Discuss the pros and Cons of each option and draw comparisons between them where this is useful

Proposal

- **Proposal: Point to where we should go instead (Scientific Strategic Choice)**
- Make a choice and justify it showing the significance, Innovation, methodology and the budget
- Provide a strategic logical explanation of what you are proposing, **provide answers to any objections which you anticipate from your reader,**
- Use facts and statistics to support your case.

Applying for funding

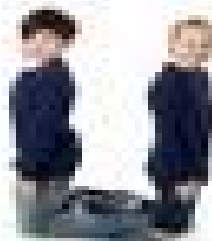
- **Get support to write good proposal**
- Form teams – multi disciplines teams
- Reviewers
- Senior colleagues
- Grants and Contracts office
- Mentors/associations/collaborators
- Visit sites that support grant writers

Other Tips

- Choose your partners wisely
- Have a big idea – keep a depository of them
- Self drive and motivation
- Need to discover something, do something for academics, new knowledge or public benefit
- What ever reason drives you!
- Make the writing experience fun!

Other Tips

- Submit and write as many grants as possible;
 - Even if your first grant-writing effort doesn't get funded, the planning and writing process is a good experience to be used in another grant/project
- Allow plenty of time and submit on time – errors/corrections expected
- Keep your application to page limit provided (otherwise just keep it short)



Any Questions

