Tips for preparing LAUC research grant proposals

Jeffery Loo LAUC-B Research Informational Brown-Bag September 14, 2011



1. **Be motivated** to conduct research. Focus on how it will be fun and fulfilling and how it will develop your career.

2. Ask a focused question so the research is doable. Set limits.

To ask the hard question is simple.

- W. H. Auden

3. Conduct a literature review to **maximize the relevance of your research**. Identify what is already known about a topic, the gaps in its knowledge, and the importance of its exploration. Let this refine your research.



4. Find research **support and collaborators** to reduce the workload.

5. Use a **template** to design your research methodology and to write your proposal.

Here are helpful sources:

- Studies identified in your literature review
- Past LAUC-funded research proposals
- Theses and dissertations → search the ProQuest Dissertation & Theses database
- Research methodology books by John W.
 Creswell particularly the fill-in-the-blank templates in Research design: qualitative, quantitative, and mixed methods approaches

Any customer can have a car painted any color that he wants so long as it is black.

- Henry Ford on the Model T Ford, 1909

- 6. Submit your proposal and **follow the helpful guidance** from reviewers.
 - 7. Recognize **there is some flexibility** in how you spend your grant, so consider modifying your research as you go along.

Never underestimate your power to change yourself; never overestimate your power to change others. — H. Jackson Brown, Jr.



8. Go **BIG**. It may require a lot of effort to prepare a grant proposal, so ask for as much money as you need.

The ripest peach is highest on the tree.

— James Whitcomb Riley