

NIH SBIR Phase I Grant Proposal

Your Name

Your business

Email: your.email@example.com

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ABSTRACT

This section provides a concise summary of the proposed project. It should include the project's objectives, methods, expected outcomes, and potential impact. The abstract is often limited to one page.

1 SPECIFIC AIMS

State the specific goals of the project, typically in bullet points. Be clear and concise, focusing on what you intend to accomplish.

2 RESEARCH STRATEGY

2.1 Significance

Explain the importance of the problem or critical barrier to progress in the field that the proposed project addresses.

2.2 Innovation

Describe any novel theoretical concepts, approaches, methodologies, instrumentation, or interventions to be developed or used.

2.3 Approach

Discuss the overall strategy, methodology, and analyses to be used to accomplish the specific aims. Include how the data will be collected, analyzed, and interpreted.

3 BUDGET JUSTIFICATION

Provide a detailed justification for each budget category, explaining the necessity and reasonableness of the costs.

4 BIOGRAPHICAL SKETCHES

Include biographical sketches of key personnel, following the NIH format. Each biosketch is typically limited to five pages.

5 FACILITIES AND OTHER RESOURCES

Describe the facilities and resources available for conducting the proposed research. This section should demonstrate that you have access to the necessary infrastructure.

6 REFERENCES

Enter your references manually or use refer to a .bib file in your project.

- Author1, A. A., Author2, B. B. (Year). Title of the article. *Journal Name*, Volume(Issue), pages.
- Author3, C. C., Author4, D. D. (Year). Title of the book. *Publisher*.