Research Plan and Data Collection

Give details of your project following the outline below.

The research plan cannot exceed four (4) pages, 12-point font minimum and no more than 1500 words (references are excluded).

Report the names of the principal investigator and co-investigators.

Describe the type of study and their level of evidence (see the attached file).

Randomized controlled study (RCT) follow an appropriate and rigorous plan (see the attached simplified guide to RCT).

Site: Single Center/Multicenter

Specific Aims:

Provide testable hypotheses and concise statement of the aims of the proposed research.

Background and Significance:

Summarize important results to date obtained by others on the problem, citing publications. Explain why the results of the proposed work may be important.

Preliminary Studies:

Describe briefly any work you have done that is particularly pertinent, if applicable.

On projects where human subjects are involved, the investigator is encouraged to report the experience of his institute; if the institution has not had well documented experience, the investigator may present a brief pilot study or report a case.

Research Design and Method:

Give details of your research plan.

Describe how the results will be analyzed.

For each specific aim show how your plan is expected to fulfill the aim.

A Prospective study include your specific plans for what you hope to accomplish in 6 months, 9 months and 12 months, if applicable.

Include method of statistical analysis

Power studies justifying sample sizes, and therefore cost of the grant, would be strongly encouraged.

Institutional Review Board (IRB) approval is required for clinical study and invasive procedures.

If the IRB is not available, the investigator can provide the request to the ethic committee for the sole opinion.

If IRB approval is not required, a specific sentence in the final study should be reported in order to ethical considerations.

Literature Cited

List material referenced in application.

Role of the Principal Investigator

Provide a statement, clarifying the role of the principal investigator, stating significant part taken in the planning and/or execution of the design and analysis of model and time to be allocated to the project each month during the 24 month time period.

Detailed report on the use of the fund is mandatory.

Relevance of the Project to the **Mission** of the SICSeG to “encourage surgeons and clinicians to further advance and understanding of the shoulder and elbow diseases”