Instructions for Abstract Preparation for SPR 2023

# General

**Format** – Please download and use the SPR Abstract Form. This form is formatted correctly with the proper margins (left 1.5”; right, top and bottom 1.0”), line spacing (single with one space at the end of paragraphs), and font (Calibri 11 point).

**Total Abstract Length** – Abstracts may occupy up to the entirety of the properly formatted page. Figures and/or tables may be included, but only within the confines of the single properly formatted page. Figure or Table legends may be reduced to Calibri 10 point, but should describe the figure or table only, and not be used as a substitute for body text.

**Section Titles** – Please use the provided section titles as they are provided. The text for each section should begin directly following the section titles in the same line.

# Section Specific

**Title** - Title length should not be excessive and should not include abbreviations unless parenthetically following that which is abbreviated. Titles should \***not\*** be all capital letters.

**Authors** – The author list should include middle initials for those authors who have middle initials, and should be in the following format for each author: First Name Middle Initial Last Name or First Name Last Name if no middle initial present. A numerical superscript associated with similarly labelled affiliations (see below) should follow each name directly. An asterisk should follow affiliation designation for the presenting author. If multiple authors have the same affiliation, they should all utilize the same numeric affiliation destination.

**Affiliations** – Each affiliation should include Division (if present), Department, Institution, City, State and Country. Each affiliation should be immediately preceded by a numerical superscript, and affiliations should be ordered as they are included in author order. Do not duplicate affiliations.

**Introduction/Objectives** – Briefly describe the background supporting the hypotheses that were tested. Define the hypotheses.

**Methods** – Briefly describe the methods used in enough detail to support conclusions based on the results. Include primary and secondary endpoints (if results will be presented and discussed for the latter) statistical approaches. Please ensure that the statistical approaches are appropriate for the study design and the results distributions (e.g. use ANOVA rather than t-tests when more than two groups, use logarithmic transformation or non-parametric statistics when data are not normally distributed).

**Results** – Succinctly highlight the salient results, be they positive or negative. Report on all of the primary and secondary endpoints listed in the methods.

**Conclusions** – Describe your interpretations of the data that you are presenting as they relate to the hypotheses defined in the Introduction/Objectives section and place them into historical and future directions context. Please refrain from making any claims from data comparisons that are not

significantly different by the proper statistical methods unless within P<0.07 and supported by the other statistically significant data, with the only claim being that of being consistent with multiple other statistically significant results in the context of supporting future experiments.

**Funding Source(s)** – Please include only funding sources that were actually intended to support the reported research and refrain from listing every grant that every author might have that does not in fact relate to the project being reported. The funding source institution and associated grant number (if any) should be listed. Do not indicate the PI of any grant.