

# INSTRUCTIONS FOR SCIENTIFIC ABSTRACT



## **TAKE HOME or IMPACT TO THE EQUINE INDUSTRY MESSAGE:**

This should be a concise summary of the main conclusion or hypothesis of the project (two or three sentences)

Example: Local anesthetic injected into the coffin joint is not selective for only this joint. Such injections will desensitize much of the navicular bone and its suspensory ligaments.



## **INTRODUCTION:**

The rationale for the study should be given briefly and significant published work acknowledged here. The clinical significance should also be included, as well as a clear statement of the objective or purpose of the submission. The statement of objectives is usually found in the last sentence of the Introduction.



## **MATERIALS & METHODS:**

Materials and Methods should describe experimental methodology in the case of a didactic study or, in the case of a clinical study, should include a description of the population from which the animals were selected and how they were selected for inclusion in the report. Data obtained and how they were obtained must be described.



## **RESULTS:**

The Results section should include actual results to date or anticipated results if the research project has not started, including any data that can be represented with a graph or figure. Method of statistical analysis should be included in the submission.



## **DISCUSSION:**

In the Discussion section, important findings in the results of the study should be stated. Results should be related to other work and how the results differ or agree with previously published work and why any differences may have occurred should be discussed. A conclusion and practical take home message for the equine practitioner should be clearly stated in the summarizing statement.



## **ANIMAL USE STATEMENT (IACUC)**

Has an Animal Use Statement been submitted or accepted and how many horses will be used during the project.