#### **Quantitative Biosciences Technical Writing Assessment (PhD)**

Student: Evaluator:

# I. Overall Effectiveness Header Andrews Reference Company Reference Reference Company Reference Reports Report

The writer has made good decisions about focus, style/tone, and content to communicate clearly and effectively. Consider the standards for publication in a leading journal.

#### II. Figure and Tables



All figures and tables are effectively interpreted and discussed. Consider the standards for publication in a leading journal.

## III. Literature Review hood Angeles Root Repres

An adequate number of references are used and cited appropriately. Consider the standards for publication in a leading journal.

#### IV. Proposed Research



A logical and coherent research plan is proposed, including timeline, resources, and rationale.

1 2 3 4 5

Total: \_\_\_\_\_

Comments:

#### **Quantitative Biosciences Oral Presentation Assessment (PhD)**

Date:

Student: \_\_\_\_\_ Evaluator: \_\_\_\_

### I. Communicating Science



The writer has made good decisions about focus, style/tone, and content to communicate clearly and effectively. Consider the standards for presentation in a society- and/or national-level conference.

#### II. Displaying Key Information



All figures and tables are effectively interpreted and discussed. Consider the standards for publication in a leading journal.

### III. Preliminary Research Results



Evaluate the quality of preliminary research results. Do they create the foundation for the dissertation?

### IV. Proposed Research



A logical and coherent research plan is proposed, including timeline, resources, and rationale.

1 2 3 4 5

Total:

Comments:

#### **Quantitative Biosciences Research Assessment (PhD)**

Date:

Student: \_\_\_\_\_ Evaluator: \_\_\_\_

#### I. Originality



Student demonstrates original and creative research in the discipline.

### II. Knowledge of Discipline



Student demonstrates understanding of subject matter, theoretical concepts, and relevant literature.

### III. Contribution to Discipline



Work shows or has the potential to show theoretical or applied significance to the discipline.

## IV. Quantitative Modeling in Biological Science



Proposal demonstrates the essential integration of quantitative models in the proposed research.

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Total: \_\_\_\_\_

Comments: