Power Point Presentation Score Sheet

Student name

I. Introduction/Background Information/Prior Research (15% of total score)

- (15 pts) Relationship to previous work shown; relevant references; excellent.
- (12 pts) Relationship to previous work shown; some references; good effort.
- (10 pts) Background, but no references.
- [] (5 pts) Poor effort to put problem into context; confusing; no references.

II. Problem , Hypothesis and Experimental design (10% of total score)

- (10 pts) Research question and hypothesis stated clearly; originality shown.
- [] (6 pts) Research question/hypothesis not stated on poster, but evident in oral presentation.
- (3 pts) Hypothesis not in presentation, but evaluator can imagine what it is.

III. Materials and Methods (10% of total score)

[10 pts) Relevant procedures are provided; data processing/statistical analysis described.

[] (6 pts) Description of protocols overly simplified, but student can explain well if asked.

(3 pts) Methods are poorly described or don't match the results presented.

IV. Results and Discussion (20% of total score)

(20 pts) Tables/graphs/images are clear and well-explained; correct conclusions are drawn; conclusions do not go beyond data presented; excellent work.

(16 pts) Tables/graphs/images are good but need better explanation; mostly correct conclusions are drawn; conclusions do not go beyond data presented; good effort.

(12 pts) Tables/graphs/images show some effort and need better explanation; some correct conclusions are drawn; data presented; average effort.

(8 pts) Tables/graphs/images are not clear and poorly explained, and still not clear after oral presentation; incorrect or no conclusions are drawn; below-average effort.

(4 pts) Poor presentation of results, incorrect or no conclusions, and over-interpretation.

V. Significance, Applications, Further Research (5% of total score)

□ (5 pts) Clearly and correctly stated why the work is important; future experiments or improvements to the methods are discussed. □ (3 pts) Not stated in poster, but student can explain why work is important; some ideas about what needs to be done in future.

VI. Visual presentation (10% of total score; range : 10 pts. is Excellent; 4 pts. is Poor Below

Average). (10 pts) (8 pts) (6 pts) (4 pts)

Things to look for:

- * Fonts are large enough and proportional to the slides
- * Text short/medium in length; no long solid paragraphs
- * Slides use tables, graphs, data, photos, drawings, etc. advantageously
- * Everything is easy to read; no data and text overload
- * Technical level appropriate for interdisciplinary scientific audience

VII. Oral presentation (25% of total score; 25 pts. is Excellent; 5 pts. is Poor, Below Average.) (25 pts) (20pts) (15 pts) (10 pts) (5 pts)

- Things to look/listen for:
- * Good pace of presentation and stays within time limit (15 minutes max)
- * Good coverage of information in oral presentation; student is able to answer questions well

VIII. Oral Presentation in English (5% of total score; 5 pts. Is Excellent; 3 pt. is Below Average)

(5 pts) Speaks clearly and fluently, using appropriate vocabulary.

(3 pts) Speaks hesitantly with errors in pronunciation that impede communication. Uses mostly appropriate vocabulary. Additional comments: