**College of Health Sciences Research Day - 2023**

**Request for Proposals** **(RFP): Student Research Presentation**

***ALL University of Wyoming College of Health Sciences (CHS) students (undergraduate and graduate) are invited to participate in the research presentations.***

**College of Health Sciences Research Day: April 27, 2023**

**Submission Deadline: Friday, March 3, 2023, by 5:00 pm MST**

**Notification of Oral or Poster Presentation: April 7, 2023, by 5:00 pm MST**

\*(the research committee will provide notification and be in contact with details regarding the schedule and procedures for research day)

**Research abstract requirements:**

1. Abstracts should reflect research not previously presented at CHS Research Days.
2. One first-author submission is allowed per student.
3. The study must have obtained appropriate ethical review and approval (IRB for human subject research, IACUC for animal research, etc.)
4. The student must make significant contributions to the research as outlined in the Submission Form.
5. The Submission Form (final page of this document) must be included in the submission.
6. Abstracts must be **750** words or less (not including the Submission Form) and must include:
7. Introduction/Purpose (provide a general context for the research)
8. Methodology (include strategy, methodology, data analysis plan, etc.)
9. Results (describe project findings)
10. Discussion (describe results in the context of current research/literature)
11. Implications (discuss relevance to human health and well-being)

**Students Selected for Oral Presentation:**

Research Abstracts will be evaluated by members of the CHS Research Committee. The committee will evaluate the quality and impact of the research. The submissions receiving the highest ratings within each CHS division will receive priority for oral presentations. Students who complete the oral presentations at the Research Day will receive Top Student Research Awards with different ranks.

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| **4 = Excellent** | **3 = Good** | **2 = Average** | **1 = Acceptable** | **0 = Unacceptable** |
| Research addresses a problem of **high** importance/interest. May have very little or no weaknesses in other criteria. | Research addresses a problem of **high** importance/interest. Overall impact is brought down by weaknesses in other criteria. | Research addresses a problem of **moderate** importance/interest, with some or no weaknesses in other criteria. | Research addresses a problem of **moderate** importance/interest. Overall impact is brought down by weaknesses in other criteria. | Research addresses a problem of **low** or **no** importance/interest. Overall impact is brought down by weaknesses in other criteria. |

The time for an oral presentation will be 15 minutes, followed by a 5-minute question and answer period. Times will be strictly adhered to. The talk should be organized to cover Introduction/Purpose, Methodology, Results, Discussion, and Implications.

On the day of the oral presentation:

1. Presentations (PowerPoint) must be loaded to the laptop computer using a flash drive.
2. Order of presentations will be determined by the Research Committee, who will judge and rank the oral presentations at that time. The monetary compensation will differ among the different ranks of oral presentations.

**Poster Presentation:**

Research abstracts not selected for oral presentations will be presented in a poster format. Display boards will be provided. Posters generated specifically forCHS Research Daycan be up to a maximum of 4 x 4 ft. in dimension. Only posters that have been submitted previously or are to be simultaneously submitted to scientific meetings requiring a larger format can be of a dimension greater than 4 x 4 ft.

You should be prepared to present your posters on two occasions to answer questions on your research.

**Submission Instructions:**

Applicants must submit the Submission Form and Research Abstracts as one single PDF file to Boyi Dai at bdai@uwyo.edu. The submission file should be named “XXX\_SutdentPresentation\_2023” (your last name will replace XXX).

For questions, please contact:

Boyi Dai, Ph.D.

Professor

CHS Research Committee Chair

Division of Kinesiology and Health

Email: bdai@uwyo.edu

Office Phone: 307-766-5423

**College of Health Sciences Research Day - 2023**

Student Research Presentation Submission Form

\_\_\_\_\_\_\_Yes, I wish to participate in the competition for oral presentations and Top Student Research Awards.

\_\_\_\_\_\_\_No, I do not wish to participate in the competition for oral presentations or Top Student Research Awards. I will only participate in the poster presentation.

**Name:**

**CHS unit:**

**Academic and degree program (undergraduate, Masters, Ph.D., etc.):**

**Phone:**

**Email:**

**Research Abstract Title:**

**Mentor/advisor name:**

This study must have obtained appropriate ethical review and approval. You must have participated in at least **3** (Undergraduate students), **4** (Master’s students) or **all 5** (Ph.D. students) of the following criteria– please check those that apply:

 Development of the original research idea.

 Development of the study design and/or methodology.

 Collection and analysis of the data.

 Interpretation of the significance of the findings/data.

 Preparation of the research abstract.

**Student signature (verifying eligibility): Date:**

**Mentoring faculty signature (confirming student eligibility): Date:**